

2014 National Monitoring Programs Annual Report (UATMP, NATTS, and CSATAM) Appendices

**Final Report
EPA Contract No. EP-D-09-048 and EP-D-14-030**

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Appendix A

AQS Site Descriptions for the 2014 NMP Monitoring Sites

2014 Monitoring Site Descriptions

Site: PXSS	Site AQS ID: 04-013-9997	Local ID: 16328
Address: 4530 N 17TH AVENUE		City: PHOENIX
State: ARIZONA	Zip: 85015	County: MARICOPA
Land Use: RESIDENTIAL	Location Setting: URBAN AND CENTER CITY	
Site Comments JLG SUPERSITE		
Agency: ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY		
Date Established: 19930701	Site Latitude: +33.503833	Site Longitude: -112.095767
EPA Region: 09	Regional Eval Date:	HQ Eval Date:
CBSA: PHOENIX-MESA-SCOTTSDALE, AZ		
Dir. to CBD:	Dist to City (km):	Time Zone: MOUNTAIN
Census Block: 1005	Block Group:	Census Tract: 10890
Congressional District: 4	Class 1 Area:	
Horiz. Datum: WGS84	Source Scale:	Method: 103
Vertical Datum: NAVD88	Vertical Measure (m): 346	Vertical Method: 003
Type Met Site: OTHER AIRS SITE	Dist to Met Site (m): 10754	Direct Met Site: SE
		Accuracy: 5
		Vertical Accuracy: 15
		Met Site ID: 040139998

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	17 TH AVENUE	250	1993	LOCAL ST OR HY	E

2014 Monitoring Site Descriptions

Site: SPAZ **Site AQS ID:** 04-013-4003 **Local ID:** SP
Address: 33 W TAMARISK AVE, PHOENIX **City:** PHOENIX
State: ARIZONA **Zip:** 85041 **County:** MARICOPA
Land Use: RESIDENTIAL **Location Setting:** URBAN AND CENTER CITY
Site Comments SOUTH PHOENIX
Agency: MARICOPA COUNTY AIR QUALITY
Date Established: 19991001 **Site Latitude:** +33.403160 **Site Longitude:** -112.075330
EPA Region: 09 **Regional Eval Date:** **HQ Eval Date:**
CBSA: PHOENIX-MESA-SCOTTSDALE, AZ
Dir. to CBD: **Dist to City (km):** **Time Zone:** MOUNTAIN
Census Block: 1005 **Block Group:** **Census Tract:** 11580
Congressional District: 4 **Class 1 Area:**
Horiz. Datum: WGS84 **Source Scale:** 0 **Method:** 012 **Accuracy:** 5
Vertical Datum: MEAN SEA-LEVEL **Vertical Measure (m):** 326 **Vertical Method:** 001 **Vertical Accuracy:** 5
Type Met Site: ON-SITE MET EQUIP **Dist to Met Site (m):** **Direct Met Site:** **Met Site ID:**

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	TAMARISK AVE			LOCAL ST OR HY	N
2	BROADWAY ROAD	18000	2003	ARTERIAL	N
3	CENTRAL AVE	24000	2003	ARTERIAL	E

2014 Monitoring Site Descriptions

Site: CELA	Site AQS ID: 06-037-1103	Local ID: 70087	
Address: 1630 N MAIN ST, LOS ANGELES		City: LOS ANGELES	
State: CALIFORNIA	Zip: 90012	County: LOS ANGELES	
Land Use: RESIDENTIAL	Location Setting: URBAN AND CENTER CITY		
Site Comments: LOS ANGELES (MAIN ST.)			
Agency: SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT			
Date Established: 19790101	Site Latitude: +34.066590	Site Longitude: -118.226880	
EPA Region: 09	Regional Eval Date: 19800424	HQ Eval Date:	
CBSA: LOS ANGELES-LONG BEACH-ANAHEIM, CA			
Dir. to CBD:	Dist to City (km):	Time Zone: PACIFIC	
Census Block: 2000	Block Group:	Census Tract: 20601	
Congressional District: 34	Class 1 Area:		
Horiz. Datum: WGS84	Source Scale: 0	Method: 027	Accuracy: 0
Vertical Datum: UNKNOWN	Vertical Measure (m): 87	Vertical Method: 000	Vertical Accuracy: 0
Type Met Site:	Dist to Met Site (m):	Direct Met Site:	Met Site ID:

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	UNKNOWN	9000		THRU ST OR HY	UNK
2	UNKNOWN	9000		MAJ ST OR HY	UNK
3	UNKNOWN	1000		THRU ST OR HY	UNK
4	UNKNOWN	999		LOCAL ST OR HY	UNK

2014 Monitoring Site Descriptions

Site: RUCA **Site AQS ID:** 06-065-8001 **Local ID:** 33144
Address: 5888 MISSION BLVD., RUBIDOUX **City:** RUBIDOUX
State: CALIFORNIA **Zip:** 92509 **County:** RIVERSIDE
Land Use: RESIDENTIAL **Location Setting:** SUBURBAN
Site Comments RUBIDOUX

Agency: SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

Date Established: 19720901 **Site Latitude:** +33.999580 **Site Longitude:** -117.416010
EPA Region: 09 **Regional Eval Date:** 19800225 **HQ Eval Date:**

CBSA: RIVERSIDE-SAN BERNARDINO-ONTARIO, CA

Dir. to CBD: **Dist to City (km):** **Time Zone:** PACIFIC
Census Block: 4000 **Block Group:** **Census Tract:** 04030

Congressional District: 44 **Class 1 Area:**

Horiz. Datum: WGS84 **Source Scale:** 0 **Method:** 027 **Accuracy:** 0
Vertical Datum: UNKNOWN **Vertical Measure (m):** 250 **Vertical Method:** 000 **Vertical Accuracy:** 0

Type Met Site: ON-SITE MET EQUIP **Dist to Met Site (m):** **Direct Met Site:** **Met Site ID:**

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	UNKNOWN	18000		THRU ST OR HY	UNK
2	UNKNOWN	18000		MAJ ST OR HY	UNK
3	UNKNOWN	4000		THRU ST OR HY	UNK
4	UNKNOWN	18000		LOCAL ST OR HY	UNK
5	UNKNOWN	4000		LOCAL ST OR HY	UNK
6	UNKNOWN	18000		FREEWAY	UNK

2014 Monitoring Site Descriptions

Site: SJJCA	Site AQS ID: 06-085-0005	Local ID:	
Address: 158B JACKSON ST		City: SAN JOSE	
State: CALIFORNIA	Zip: 95112	County: SANTA CLARA	
Land Use: COMMERCIAL	Location Setting: URBAN AND CENTER CITY		
Site Comments SAN JOSE - JACKSON ST.			
Agency: BAY AREA AIR QUALITY MANAGEMENT DISTRICT			
Date Established: 20021001	Site Latitude: +37.348497	Site Longitude: -121.894898	
EPA Region: 09	Regional Eval Date:	HQ Eval Date:	
CBSA: SAN JOSE-SUNNYVALE-SANTA CLARA, CA			
Dir. to CBD:	Dist to City (km):	Time Zone: PACIFIC	
Census Block: 5004	Block Group:	Census Tract: 501100	
Congressional District: 16	Class 1 Area:		
Horiz. Datum: NAD83	Source Scale: 0	Method: 028	Accuracy: 20
Vertical Datum: MEAN SEA-LEVEL	Vertical Measure (m): 31	Vertical Method: 014	Vertical Accuracy: 5
Type Met Site: AIRPORT	Dist to Met Site (m): 2880	Direct Met Site: WNW	Met Site ID:

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	JACKSON ST	5992	2007	LOCAL ST OR HY	WNW
2	4TH ST	2500	2014	THRU ST OR HY	WSW

2014 Monitoring Site Descriptions

Site: BMCO	Site AQS ID: 08-045-0019	Local ID:	
Address: GARFIELD COUNTY - BATTLEMENT MESA		City: BATTLEMENT MESA	
State: COLORADO	Zip: 81635	County: GARFIELD	
Land Use: COMMERCIAL	Location Setting: SUBURBAN		
Site Comments BATTLEMENT MESA			
Agency:			
Date Established: 20100901	Site Latitude: +39.438060	Site Longitude: -108.026110	
EPA Region: 08	Regional Eval Date:	HQ Eval Date:	
CBSA: GLENWOOD SPRINGS, CO			
Dir. to CBD:	Dist to City (km):	Time Zone: MOUNTAIN	
Census Block: 2045	Block Group:	Census Tract: 952100	
Congressional District: 3	Class 1 Area:		
Horiz. Datum: NAD83	Source Scale:	Method: 103	Accuracy: 5
Vertical Datum: MEAN SEA-LEVEL	Vertical Measure (m): 1690	Vertical Method 001	Vertical Accuracy: 10
Type Met Site	Dist to Met Site (m):	Direct Met Site:	Met Site ID:
Traffic Information			

2014 Monitoring Site Descriptions

Site: BRCO

Address: 512 OWENS DR.

State: COLORADO

Land Use: AGRICULTURAL

Site Comments

Agency: COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT

Date Established: 20050501

EPA Region: 08

CBSA: GLENWOOD SPRINGS, CO

Dir. to CBD:

Census Block:

Congressional District:

Horiz. Datum: NAD83

Vertical Datum: MEAN SEA-LEVEL

Type Met Site

Traffic Information

Tangent
Road
1

Tangent
Road Name
OWENS

Traffic
Count
100

Year of Traffic
Count
2000

Type
Road
LOCAL ST OR HY

Direction to
Street
N

Site AQS ID: 08-045-0009

Zip: 81652

Location Setting: RURAL

Site Latitude: +39.487755

Regional Eval Date:

Dist to City (km):

Block Group:

Class 1 Area:

Source Scale: 24000

Vertical Measure (m): 1787

Dist to Met Site (m):

Local ID:

City: SILT

County: GARFIELD

Site Longitude: -107.659685

HQ Eval Date:

Time Zone: MOUNTAIN

Census Tract:

Method: 028

Vertical Method: 014

Direct Met Site:

Accuracy: 1

Vertical Accuracy: 1

Met Site ID:

2014 Monitoring Site Descriptions

Site: GPCO

Address: 645 1/4 PITKIN AVE.

State: COLORADO

Land Use: COMMERCIAL

Site Comments GRAND JUNCTION - PITKIN

Agency: COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT

Date Established: 20040115

EPA Region: 08

CBSA: GRAND JUNCTION, CO

Dir. to CBD:

Census Block: 3056

Congressional District: 3

Horiz. Datum: WGS84

Vertical Datum: MEAN SEA-LEVEL

Type Met Site ON-SITE MET EQUIP

Site AQS ID: 08-077-0018

Zip: 81501

Location Setting: URBAN AND CENTER CITY

Site Latitude: +39.064289

Regional Eval Date:

Dist to City (km):

Block Group:

Class 1 Area:

Source Scale: 24000

Vertical Measure (m): 1398

Dist to Met Site (m):

Local ID:

City: GRAND JUNCTION

County: MESA

Site Longitude: -108.561550

HQ Eval Date:

Time Zone: MOUNTAIN

Census Tract: 00080

Method: 103

Vertical Method 008

Direct Met Site:

Accuracy: 1

Vertical Accuracy: 1

Met Site ID:

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	PITKIN AVE.	13525	2001	THRU ST OR HY	N
2	7TH ST.	5015	2002	LOCAL ST OR HY	E
3	SOUTH AVE.	1032	2000	LOCAL ST OR HY	S

2014 Monitoring Site Descriptions

Site: PACO **Site AQS ID:** 08-045-0005 **Local ID:**
Address: 100 E. 2ND ST. **City:** PARACHUTE
State: COLORADO **Zip:** 81635 **County:** GARFIELD
Land Use: RESIDENTIAL **Location Setting:** URBAN AND CENTER CITY
Site Comments PARACHUTE - HIGH SCHOOL
Agency: COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT
Date Established: 19820101 **Site Latitude:** +39.453654 **Site Longitude:** -108.053259
EPA Region: 08 **Regional Eval Date:** **HQ Eval Date:**
CBSA: GLENWOOD SPRINGS, CO
Dir. to CBD: **Dist to City (km):** **Time Zone:** MOUNTAIN
Census Block: 1279 **Block Group:** **Census Tract:** 95210
Congressional District: 3 **Class 1 Area:**
Horiz. Datum: WGS84 **Source Scale:** 24000 **Method:** 018 **Accuracy:** 1
Vertical Datum: MEAN SEA-LEVEL **Vertical Measure (m):** 1557 **Vertical Method:** 008 **Vertical Accuracy:** 1
Type Met Site: OTHER AIRS SITE **Dist to Met Site (m):** 24849 **Direct Met Site:** NE **Met Site ID:** 080450007

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	FISHER AVE.	3000	1982	LOCAL ST OR HY	E
2	2ND STREET	3000	1982	LOCAL ST OR HY	S

2014 Monitoring Site Descriptions

Site: RFCO **Site AQS ID:** 08-045-0018 **Local ID:**
Address: ROCKY MOUNTAIN SCHOOL (BOATHOUSE) **City:** CARBONDALE
State: COLORADO **Zip:** 81623 **County:** GARFIELD
Land Use: RESIDENTIAL **Location Setting:** RURAL
Site Comments: ROCKY MOUNTAIN SCHOOL (BOATHOUSE)
Agency: COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT
Date Established: 20120512 **Site Latitude:** +39.412278 **Site Longitude:** -107.230397
EPA Region: 08 **Regional Eval Date:** **HQ Eval Date:**
CBSA: GLENWOOD SPRINGS, CO
Dir. to CBD: **Dist to City (km):** **Time Zone:** MOUNTAIN
Census Block: 5006 **Block Group:** **Census Tract:** 951801
Congressional District: 3 **Class 1 Area:**
Horiz. Datum: NAD83 **Source Scale:** **Method:** 103 **Accuracy:** 2
Vertical Datum: MEAN SEA-LEVEL **Vertical Measure (m):** 1868 **Vertical Method:** 001 **Vertical Accuracy:** 2
Type Met Site: **Dist to Met Site (m):** **Direct Met Site:** **Met Site ID:**

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	COLORADRO 133	16000	2011	MAJ ST OR HY	E

2014 Monitoring Site Descriptions

Site: RICO **Site AQS ID:** 08-045-0007 **Local ID:**
Address: 144 E. 3RD AVE. **City:** RIFLE
State: COLORADO **Zip:** 81650 **County:** GARFIELD
Land Use: COMMERCIAL **Location Setting:** URBAN AND CENTER CITY
Site Comments: RIFLE - HENRY BLDG
Agency: COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT
Date Established: 20050501 **Site Latitude:** +39.531813 **Site Longitude:** -107.782298
EPA Region: 08 **Regional Eval Date:** **HQ Eval Date:**
CBSA: GLENWOOD SPRINGS, CO
Dir. to CBD: **Dist to City (km):** **Time Zone:** MOUNTAIN
Census Block: 5016 **Block Group:** **Census Tract:** 95200
Congressional District: 3 **Class 1 Area:**
Horiz. Datum: WGS84 **Source Scale:** 24000 **Method:** 028 **Accuracy:** 1
Vertical Datum: MEAN SEA-LEVEL **Vertical Measure (m):** 1629 **Vertical Method:** 008 **Vertical Accuracy:** 1
Type Met Site: ON-SITE MET EQUIP **Dist to Met Site (m):** **Direct Met Site:** **Met Site ID:**

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	4TH STREET	2000	2000	LOCAL ST OR HY	N
2	EAST AVENUE	2000	2000	LOCAL ST OR HY	E
3	3RD STREET	3000	2000	LOCAL ST OR HY	S
4	RAILROAD	8000	2000	THRU ST OR HY	W

2014 Monitoring Site Descriptions

Site: WADC **Site AQS ID:** 11-001-0043 **Local ID:** 0043
Address: 2500 1ST STREET, N.W. WASHINGTON DC **City:** WASHINGTON
State: DISTRICT OF COLUMBIA **Zip:** 20001 **County:** DISTRICT OF COLUMBIA
Land Use: COMMERCIAL **Location Setting:** URBAN AND CENTER CITY
Site Comments MCMILLAN N CORE-PAMS
Agency: DISTRICT DEPT OF ENVIRONMENT, AIR QUALITY DIV - DDOE/AQD
Date Established: 19930909 **Site Latitude:** +38.921847 **Site Longitude:** -77.013178
EPA Region: 03 **Regional Eval Date:** 19930910 **HQ Eval Date:** 19930910
CBSA: WASHINGTON-ARLINGTON-ALEXANDRIA, DC-VA-MD-WV
Dir. to CBD: NW **Dist to City (km):** **Time Zone:** EASTERN
Census Block: 2000 **Block Group:** **Census Tract:** 00340
Congressional District: 98 **Class 1 Area:**
Horiz. Datum: WGS84 **Source Scale:** 24000 **Method:** 103 **Accuracy:** 5.47
Vertical Datum: MEAN SEA-LEVEL **Vertical Measure (m):** 50 **Vertical Method:** 001 **Vertical Accuracy:** 2
Type Met Site: OTHER AIRS SITE **Dist to Met Site (m):** 1 **Direct Met Site:** W **Met Site ID:** 110010043

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	MICHIGAN AVE.	26900	2012	THRU ST OR HY	N
2	FIRST STREET, N.W.	8700	2012	LOCAL ST OR HY	E
3	BRYANT STREET, N.W.	2300	2012	LOCAL ST OR HY	S
4	GEORGIA AVE	19200	2012	MAJ ST OR HY	W

2014 Monitoring Site Descriptions

Site: AZFL **Site AQS ID:** 12-103-0018 **Local ID:**
Address: 7200-22 AVENUE NORTH **City:** SAINT PETERSBURG
State: FLORIDA **Zip:** 33710 **County:** PINELLAS
Land Use: RESIDENTIAL **Location Setting:** SUBURBAN
Site Comments AZALEA PARK
Agency: PINELLAS COUNTY DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
Date Established: 19750101 **Site Latitude:** +27.785866 **Site Longitude:** -82.739875
EPA Region: 04 **Regional Eval Date:** **HQ Eval Date:** 19820616
CBSA: TAMPA-ST. PETERSBURG-CLEARWATER, FL
Dir. to CBD: SE **Dist to City (km):** 11 **Time Zone:** EASTERN
Census Block: 2028 **Block Group:** **Census Tract:** 022402
Congressional District: 10 **Class 1 Area:** **Method:** 027 **Accuracy:** 0
Horiz. Datum: WGS84 **Source Scale:** 0 **Vertical Method:** 000 **Vertical Accuracy:** 0
Vertical Datum: UNKNOWN **Vertical Measure (m):** 5 **Direct Met Site:** **Met Site ID:**
Type Met Site: ON-SITE MET EQUIP **Dist to Met Site (m):** **Direct Met Site:** **Met Site ID:**

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	TYRONE BLVD	25000	1989	MAJ ST OR HY	NE
2	72ND STREET	10000	1997	THRU ST OR HY	E
3	22ND AVENUE	26000	1997	THRU ST OR HY	N
4	66TH STREET	32000	1989	FREEWAY	E

2014 Monitoring Site Descriptions

Site: ORFL	Site AQS ID: 12-095-2002	Local ID:
Address: MORRIS BLVD.		City: WINTER PARK
State: FLORIDA	Zip: 32789	County: ORANGE
Land Use: COMMERCIAL	Location Setting: URBAN AND CENTER CITY	
Site Comments WINTER PARK		
Agency: ORANGE COUNTY ENVIRONMENTAL PROTECTION DIVISION		
Date Established: 19760101	Site Latitude: +28.596389	Site Longitude: -81.362500
EPA Region: 04	Regional Eval Date:	HQ Eval Date: 19820618
CBSA: ORLANDO-KISSIMMEE-SANFORD, FL		
Dir. to CBD: NE	Dist to City (km): 6	Time Zone: EASTERN
Census Block: 2009	Block Group:	Census Tract: 015901
Congressional District: 3	Class 1 Area:	
Horiz. Datum: NAD83	Source Scale: 0	Method: 027 Accuracy: 0
Vertical Datum: UNKNOWN	Vertical Measure (m): 27	Vertical Method: 000 Vertical Accuracy: 0
Type Met Site: ON-SITE MET EQUIP	Dist to Met Site (m):	Direct Met Site: Met Site ID:

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	MORSE BLVD	7000	1988	MAJ ST OR HY	N
2	DENNING DRIVE	10000	1988	MAJ ST OR HY	E
3	HWY 17-92	34000	1988	MAJ ST OR HY	W
4	FAIRBANKS AVENUE	32000	1988	MAJ ST OR HY	S

2014 Monitoring Site Descriptions

Site: PAFL	Site AQS ID: 12-095-1004	Local ID:	
Address: 595 N PRIMROSE AVE ORLANDO FLA		City: ORLANDO	
State: FLORIDA	Zip:	County: ORANGE	
Land Use: COMMERCIAL	Location Setting: SUBURBAN		
Site Comments			
Agency: ORANGE COUNTY ENVIRONMENTAL PROTECTION DIVISION			
Date Established: 19730115	Site Latitude: +28.550833	Site Longitude: -81.345556	
EPA Region: 04	Regional Eval Date:	HQ Eval Date: 19820618	
CBSA: ORLANDO-KISSIMMEE-SANFORD, FL			
Dir. to CBD: E	Dist to City (km): 3	Time Zone: EASTERN	
Census Block:	Block Group:	Census Tract:	
Congressional District:	Class 1 Area:		
Horiz. Datum: NAD27	Source Scale: 0	Method: 027	Accuracy: 0
Vertical Datum: UNKNOWN	Vertical Measure (m): 34	Vertical Method: 000	Vertical Accuracy: 0
Type Met Site	Dist to Met Site (m):	Direct Met Site:	Met Site ID:

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	UNKNOWN	34000		MAJ ST OR HY	UNK
2	UNKNOWN	4000		LOCAL ST OR HY	UNK
3	UNKNOWN	22000		THRU ST OR HY	UNK

2014 Monitoring Site Descriptions

Site: SKFL

Site AQS ID: 12-103-0026

Local ID:

Address: 8601 60TH STREET N.,PINALLAS PARK, FL .

City: PINELLAS PARK

State: FLORIDA

Zip: 33782

County: PINELLAS

Land Use: RESIDENTIAL

Location Setting: SUBURBAN

Site Comments

Agency: PINELLAS COUNTY DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Date Established: 20040720

Site Latitude: +27.850348

Site Longitude: -82.714465

EPA Region: 04

Regional Eval Date:

HQ Eval Date:

CBSA: TAMPA-ST. PETERSBURG-CLEARWATER, FL

Dir. to CBD:

Dist to City (km):

Time Zone: EASTERN

Census Block: 3011

Block Group:

Census Tract: 024905

Congressional District: 10

Class 1 Area:

Horiz. Datum: WGS84

Source Scale: 24000

Method: 027

Accuracy: 4

Vertical Datum: NGVD29

Vertical Measure (m): 4.41

Vertical Method: 007

Vertical Accuracy: .5

Type Met Site: ON-SITE MET EQUIP

Dist to Met Site (m):

Direct Met Site:

Met Site ID:

Traffic Information

2014 Monitoring Site Descriptions

Site: SYFL
Address: 1167 NORTH DOVER ROAD
State: FLORIDA
Land Use: RESIDENTIAL
Site Comments: SYDNEY
Agency: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
Date Established: 20040101
EPA Region: 04
CBSA: TAMPA-ST. PETERSBURG-CLEARWATER, FL
Dir. to CBD: N
Census Block: 2000
Congressional District: 9
Horiz. Datum: WGS84
Vertical Datum: MEAN SEA-LEVEL
Type Met Site: ON-SITE MET EQUIP

Site AQS ID: 12-057-3002
Zip: 33527
Location Setting: RURAL
Site Latitude: +27.965650
Regional Eval Date:
Source Scale: 24000
Vertical Measure (m): 20
Dist to Met Site (m):

Local ID:
City: VALRICO
County: HILLSBOROUGH
Site Longitude: -82.230400
HQ Eval Date:
Time Zone: EASTERN
Census Tract: 012204
Method: 028
Vertical Method: 008
Direct Met Site:

Accuracy: .01
Vertical Accuracy: .01
Met Site ID:

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	SYDNEY ROAD	1945	2002	LOCAL ST OR HY	N
2	DOVER ROAD	3197	2002	LOCAL ST OR HY	E

2014 Monitoring Site Descriptions

Site: NBIL	Site AQS ID: 17-031-4201	Local ID:
Address: 750 DUNDEE ROAD		City: NORTHBROOK
State: ILLINOIS	Zip: 60062	County: COOK
Land Use: RESIDENTIAL	Location Setting: SUBURBAN	
Site Comments NORTHBROOK WATER PLANT		
Agency: ILLINOIS ENVIRONMENTAL PROTECTION AGENCY		
Date Established: 19970320	Site Latitude: +42.139996	Site Longitude: -87.799227
EPA Region: 05	Regional Eval Date:	HQ Eval Date:
CBSA: CHICAGO-NAPERVILLE-ELGIN, IL-IN-WI		
Dir. to CBD: NE	Dist to City (km): 32	Time Zone: CENTRAL
Census Block: 3021	Block Group:	Census Tract: 80150
Congressional District: 10	Class 1 Area:	
Horiz. Datum: WGS84	Source Scale: 24000	Method: 016
Vertical Datum: MEAN SEA-LEVEL	Vertical Measure (m): 198	Vertical Method: 014
Type Met Site: ON-SITE MET EQUIP	Dist to Met Site (m):	Direct Met Site:
		Accuracy: 10
		Vertical Accuracy: 3
		Met Site ID:

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	DUNDEE ROAD	34900	1993	ARTERIAL	S

2014 Monitoring Site Descriptions

Site: ROIL **Site AQS ID:** 17-119-9010 **Local ID:**

Address: EAST TYDEMAN AVENUE & SOUTH CHAFFER AVENUE **City:** ROXANA

State: ILLINOIS **Zip:** 62095 **County:** MADISON

Land Use: INDUSTRIAL **Location Setting:** SUBURBAN

Site Comments: PHILLIPS 66 WOOD RIVER REFINERY

Agency: WASHINGTON UNIVERSITY IN ST. LOUIS

Date Established: 20110701 **Site Latitude:** +38.848382 **Site Longitude:** -90.076413

EPA Region: 05 **Regional Eval Date:** **HQ Eval Date:**

CBSA: ST. LOUIS, MO-IL

Dir. to CBD: **Dist to City (km):** **Time Zone:** CENTRAL

Census Block: 1003 **Block Group:** **Census Tract:** 401000

Congressional District: 12 **Class 1 Area:**

Horiz. Datum: NAD83 **Source Scale:** 24000 **Method:** 104 **Accuracy:** 10

Vertical Datum: MEAN SEA-LEVEL **Vertical Measure (m):** 125 **Vertical Method:** 014 **Vertical Accuracy:** 3

Type Met Site: ON-SITE MET EQUIP **Dist to Met Site (m):** **Direct Met Site:** **Met Site ID:**

Traffic Information

2014 Monitoring Site Descriptions

Site: SPIL **Site AQS ID:** 17-031-3103 **Local ID:**
Address: 4743 MANNHEIM RD. **City:** SCHILLER PARK
State: ILLINOIS **Zip:** 60176 **County:** COOK
Land Use: MOBILE **Location Setting:** SUBURBAN
Site Comments: IEPA TRAILER
Agency: ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
Date Established: 19980101 **Site Latitude:** +41.965193 **Site Longitude:** -87.876265
EPA Region: 05 **Regional Eval Date:** **HQ Eval Date:**
CBSA: CHICAGO-NAPERVILLE-ELGIN, IL-IN-WI
Dir. to CBD: NW **Dist to City (km):** 1 **Time Zone:** CENTRAL
Census Block: 2006 **Block Group:** **Census Tract:** 77080
Congressional District: 5 **Class 1 Area:**
Horiz. Datum: WGS84 **Source Scale:** 24000 **Method:** 104 **Accuracy:** 10
Vertical Datum: MEAN SEA-LEVEL **Vertical Measure (m):** 195 **Vertical Method:** 014 **Vertical Accuracy:** 3
Type Met Site: **Dist to Met Site (m):** **Direct Met Site:** **Met Site ID:**

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	MANNHEIM ROAD	47900	1994	ARTERIAL	W
2	LAWRENCE AVENUE	21400	1994	MAJ ST OR HY	N
3	INTERSTATE 294	145600	1994	EXPRESSWAY	E

2014 Monitoring Site Descriptions

Site: INDEM **Site AQS ID:** 18-089-0022 **Local ID:**
Address: 201 MISSISSIPPI ST., IITRI BUNKER **City:** GARY
State: INDIANA **Zip:** 46402 **County:** LAKE
Land Use: INDUSTRIAL **Location Setting:** URBAN AND CENTER CITY
Site Comments GARY-IITRI/ 1219.5 METERS EAST OF TENNESSEE ST.- OLD AMMUNTION BUNKER
Agency: INDIANA DEPART OF ENVIRON MANAGEMENT/OFFICE OF AIR QUALITY
Date Established: 19930326 **Site Latitude:** +41.606680 **Site Longitude:** -87.304729
EPA Region: 05 **Regional Eval Date:** **HQ Eval Date:**
CBSA: CHICAGO-NAPERVILLE-ELGIN, IL-IN-WI
Dir. to CBD: NE **Dist to City (km):** 3 **Time Zone:** CENTRAL
Census Block: 1019 **Block Group:** **Census Tract:** 01020
Congressional District: 1 **Class 1 Area:**
Horiz. Datum: WGS84 **Source Scale:** 24000 **Method:** 018 **Accuracy:** 30.36
Vertical Datum: UNKNOWN **Vertical Measure (m):** 183 **Vertical Method** 000 **Vertical Accuracy:** 0
Type Met Site ON-SITE MET EQUIP **Dist to Met Site (m):** **Direct Met Site:** **Met Site ID:**

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	I-90 TOLL ROAD	15520	1990	FREEWAY	SW
2	US 12-20	27430	1989	MAJ ST OR HY	SW

2014 Monitoring Site Descriptions

Site: WPIN	Site AQS ID: 18-097-0078	Local ID: SITE 41
Address: 3120 E. 30TH ST., WASHINGTON PARK		City: INDIANAPOLIS (REMAINDER)
State: INDIANA	Zip: 46218	County: MARION
Land Use: RESIDENTIAL	Location Setting: SUBURBAN	
Site Comments INDPLS- WASHINGTON PARK/ IN PARKING LOT NEXT TO POLICE STATION		
Agency: INDIANA DEPART OF ENVIRON MANAGEMENT/OFFICE OF AIR QUALITY		
Date Established: 19990307	Site Latitude: +39.811097	Site Longitude: -86.114469
EPA Region: 05	Regional Eval Date:	HQ Eval Date:
CBSA: INDIANAPOLIS-CARMEL-ANDERSON, IN		
Dir. to CBD: NE	Dist to City (km):	Time Zone: EASTERN
Census Block: 2002	Block Group:	Census Tract: 35070
Congressional District: 7	Class 1 Area:	
Horiz. Datum: WGS84	Source Scale: 0	Method: 015 Accuracy: 20
Vertical Datum: UNKNOWN	Vertical Measure (m): 230	Vertical Method: 000 Vertical Accuracy: 0
Type Met Site:	Dist to Met Site (m):	Direct Met Site: Met Site ID:

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	E. 30TH ST.	11514	1984	THRU ST OR HY	S

2014 Monitoring Site Descriptions

Site: ASKY	Site AQS ID: 21-019-0017	Local ID: KAIRS 5365
Address: FIVCO HEALTH DEPARTMENT, 2924 HOLT STREET		City: ASHLAND
State: KENTUCKY	Zip: 41101	County: BOYD
Land Use: RESIDENTIAL	Location Setting: SUBURBAN	
Site Comments ASHLAND PRIMARY (FIVCO)		
Agency: KENTUCKY DIVISION FOR AIR QUALITY		
Date Established: 19981022	Site Latitude: +38.459340	Site Longitude: -82.640410
EPA Region: 04	Regional Eval Date:	HQ Eval Date:
CBSA: HUNTINGTON-ASHLAND, WV-KY-OH		
Dir. to CBD:	Dist to City (km):	Time Zone: EASTERN
Census Block: 1007	Block Group:	Census Tract: 030500
Congressional District: 4	Class 1 Area:	
Horiz. Datum: NAD83	Source Scale:	Method: 103
Vertical Datum: MEAN SEA-LEVEL	Vertical Measure (m): 200	Vertical Method: 008
Type Met Site: OTHER AIRS SITE	Dist to Met Site (m): 8000	Direct Met Site: SE
		Accuracy: 5
		Vertical Accuracy:
		Met Site ID: 210191003

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	HOLT STREET	500	1998	LOCAL ST OR HY	N
2	29TH STREET	3000	1998	LOCAL ST OR HY	NE

2014 Monitoring Site Descriptions

Site: ASKY-M **Site AQS ID:** 21-019-0002 **Local ID:** KAIRS 5225
Address: 122 22ND STREET **City:** ASHLAND
State: KENTUCKY **Zip:** 41101 **County:** BOYD
Land Use: INDUSTRIAL **Location Setting:** URBAN AND CENTER CITY
Site Comments 21ST & GREENUP
Agency: KENTUCKY DIVISION FOR AIR QUALITY
Date Established: 19680101 **Site Latitude:** +38.476000 **Site Longitude:** -82.631370
EPA Region: 04 **Regional Eval Date:** **HQ Eval Date:**
CBSA: HUNTINGTON-ASHLAND, WV-KY-OH
Dir. to CBD: SE **Dist to City (km):** 1 **Time Zone:** EASTERN
Census Block: 1092 **Block Group:** **Census Tract:** 030200
Congressional District: 4 **Class 1 Area:**
Horiz. Datum: NAD83 **Source Scale:** **Method:** 103 **Accuracy:** 5
Vertical Datum: MEAN SEA-LEVEL **Vertical Measure (m):** 167 **Vertical Method:** 008 **Vertical Accuracy:**
Type Met Site: OTHER AIRS SITE **Dist to Met Site (m):** 10140 **Direct Met Site:** S **Met Site ID:** 210191003

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	22ND STREET	200	1991	LOCAL ST OR HY	E
2	GREENUP AVENUE	16000	1991	MAJ ST OR HY	S

2014 Monitoring Site Descriptions

Site: ATKY	Site AQS ID: 21-157-0016	Local ID:
Address: KY-95 & ALABAMA STREET		City: CALVERT CITY (RR NAME CALVERT)
State: KENTUCKY	Zip: 42029	County: MARSHALL
Land Use: INDUSTRIAL	Location Setting: SUBURBAN	
Site Comments ATMOS ENERGY		
Agency: KENTUCKY DIVISION FOR AIR QUALITY		
Date Established: 20050101	Site Latitude: +37.041760	Site Longitude: -88.354070
EPA Region: 04	Regional Eval Date:	HQ Eval Date:
CBSA:		
Dir. to CBD:	Dist to City (km):	Time Zone: CENTRAL
Census Block: 2027	Block Group:	Census Tract: 950100
Congressional District: 1	Class 1 Area:	
Horiz. Datum: NAD83	Source Scale:	Method: 103 Accuracy: 5
Vertical Datum: MEAN SEA-LEVEL	Vertical Measure (m): 110	Vertical Method: 008 Vertical Accuracy:
Type Met Site: OTHER AIRS SITE	Dist to Met Site (m): 2	Direct Met Site: NE Met Site ID: 211390004

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	KY95			THRU ST OR HY	E
2	KY282			THRU ST OR HY	E

2014 Monitoring Site Descriptions

Site: BAKY **Site AQS ID:** 21-101-0014 **Local ID:** KAIRS 4344
Address: BASKETT FIRE DEPARTMENT, 7492 DR. HODGE ROAD **City:**
State: KENTUCKY **Zip:** 42420 **County:** HENDERSON
Land Use: COMMERCIAL **Location Setting:** RURAL
Site Comments BASKETT
Agency: KENTUCKY DIVISION FOR AIR QUALITY
Date Established: 19920227 **Site Latitude:** +37.871200 **Site Longitude:** -87.463750
EPA Region: 04 **Regional Eval Date:** **HQ Eval Date:**
CBSA: EVANSVILLE, IN-KY
Dir. to CBD: **Dist to City (km):** **Time Zone:** CENTRAL
Census Block: 3024 **Block Group:** **Census Tract:** 020701
Congressional District: 1 **Class 1 Area:**
Horiz. Datum: NAD83 **Source Scale:** **Method:** 103 **Accuracy:** 5
Vertical Datum: MEAN SEA-LEVEL **Vertical Measure (m):** 121 **Vertical Method:** 008 **Vertical Accuracy:** 0
Type Met Site: OTHER AIRS SITE **Dist to Met Site (m):** 33000 **Direct Met Site:** SE **Met Site ID:** 211490001
Traffic Information

2014 Monitoring Site Descriptions

Site: BLKY	Site AQS ID: 21-139-0004	Local ID: KAIRS 8324
Address: 763 BLOODWORTH ROAD		City: SMITHLAND
State: KENTUCKY	Zip: 42081	County: LIVINGSTON
Land Use: AGRICULTURAL	Location Setting: RURAL	
Site Comments BLOODWORTH		
Agency: KENTUCKY DIVISION FOR AIR QUALITY		
Date Established: 19860219	Site Latitude: +37.071510	Site Longitude: -88.333890
EPA Region: 04	Regional Eval Date:	HQ Eval Date:
CBSA: PADUCAH, KY-IL		
Dir. to CBD:	Dist to City (km):	Time Zone: CENTRAL
Census Block: 4009	Block Group:	Census Tract: 040200
Congressional District: 1	Class 1 Area:	
Horiz. Datum: NAD83	Source Scale:	Method: 103
Vertical Datum: MEAN SEA-LEVEL	Vertical Measure (m): 112	Vertical Method: 008
Type Met Site: ON-SITE MET EQUIP	Dist to Met Site (m):	Direct Met Site:
		Accuracy: 5
		Vertical Accuracy:
		Met Site ID:

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	KY 453	4000	1991	THRU ST OR HY	N

2014 Monitoring Site Descriptions

Site: CCKY **Site AQS ID:** 21-157-0018 **Local ID:**
Address: 563 EAST 5TH AVENUE **City:** CALVERT CITY (RR NAME CALVERT)
State: KENTUCKY **Zip:** 42029 **County:** MARSHALL
Land Use: RESIDENTIAL **Location Setting:** SUBURBAN
Site Comments: CALVERT CITY ELEMENTARY
Agency: KENTUCKY DIVISION FOR AIR QUALITY
Date Established: 20050421 **Site Latitude:** +37.027020 **Site Longitude:** -88.343870
EPA Region: 04 **Regional Eval Date:** **HQ Eval Date:**
CBSA:
Dir. to CBD: **Dist to City (km):** **Time Zone:** CENTRAL
Census Block: 3054 **Block Group:** **Census Tract:** 950100
Congressional District: 1 **Class 1 Area:**
Horiz. Datum: NAD83 **Source Scale:** **Method:** 103 **Accuracy:** 5
Vertical Datum: MEAN SEA-LEVEL **Vertical Measure (m):** 113 **Vertical Method:** 008 **Vertical Accuracy:**
Type Met Site: ON-SITE MET EQUIP **Dist to Met Site (m):** **Direct Met Site:** **Met Site ID:**

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	5TH AVENUE			THRU ST OR HY	S
2	CEDAR STREET			LOCAL ST OR HY	W

2014 Monitoring Site Descriptions

Site: GLKY	Site AQS ID: 21-043-0500	Local ID: KAIRS 5302
Address: CAMP ROBERT WEBB, 1486 CAMP WEBB ROAD		City:
State: KENTUCKY	Zip: 41143	County: CARTER
Land Use: RESIDENTIAL	Location Setting: RURAL	
Site Comments GRAYSON LAKE		
Agency: KENTUCKY DIVISION FOR AIR QUALITY		
Date Established: 19830101	Site Latitude: +38.238870	Site Longitude: -82.988100
EPA Region: 04	Regional Eval Date:	HQ Eval Date:
CBSA:		
Dir. to CBD:	Dist to City (km):	Time Zone: EASTERN
Census Block: 2052	Block Group:	Census Tract: 960700
Congressional District: 4	Class 1 Area:	
Horiz. Datum: NAD83	Source Scale:	Method: 103 Accuracy: 5
Vertical Datum: MEAN SEA-LEVEL	Vertical Measure (m): 211	Vertical Method: 008 Vertical Accuracy:
Type Met Site	Dist to Met Site (m): 8451	Direct Met Site: SE Met Site ID: 211270003
Traffic Information		

2014 Monitoring Site Descriptions

Site: LAKY
Address: 4237 GILBERTSVILLE HWY
State: KENTUCKY
Land Use: RESIDENTIAL
Site Comments: LAZY DAZ
Agency: KENTUCKY DIVISION FOR AIR QUALITY
Date Established: 20050421
EPA Region: 04
CBSA:
Dir. to CBD:
Census Block: 3065
Congressional District: 1
Horiz. Datum: NAD83
Vertical Datum: MEAN SEA-LEVEL
Type Met Site:
Traffic Information:

Site AQS ID: 21-157-0019
Zip: 42029
Location Setting: SUBURBAN
Site Latitude: +37.037180
Regional Eval Date:
Dist to City (km):
Block Group:
Class 1 Area:
Source Scale:
Vertical Measure (m): 104
Dist to Met Site (m):

Local ID:
City:
County: MARSHALL
Site Longitude: -88.334110
HQ Eval Date:
Time Zone: CENTRAL
Census Tract: 950100
Method: 103
Vertical Method: 008
Direct Met Site:

Accuracy: 5
Vertical Accuracy:
Met Site ID:

2014 Monitoring Site Descriptions

Site: LEKY **Site AQS ID:** 21-067-0012 **Local ID:** KAIRS 2263
Address: FAYETTE COUNTY HEALTH DEPT, 650 NEWTOWN PIKE **City:** LEXINGTON-FAYETTE (CORPORATE NAME FOR LEXINGTON)
State: KENTUCKY **Zip:** 40508 **County:** FAYETTE
Land Use: RESIDENTIAL **Location Setting:** SUBURBAN
Site Comments: LEXINGTON PRIMARY
Agency: KENTUCKY DIVISION FOR AIR QUALITY
Date Established: 19790101 **Site Latitude:** +38.065030 **Site Longitude:** -84.497610
EPA Region: 04 **Regional Eval Date:** **HQ Eval Date:**
CBSA: LEXINGTON-FAYETTE, KY
Dir. to CBD: N **Dist to City (km):** 3 **Time Zone:** EASTERN
Census Block: 1001 **Block Group:** **Census Tract:** 001200
Congressional District: 6 **Class 1 Area:**
Horiz. Datum: NAD83 **Source Scale:** **Method:** 103 **Accuracy:** 5
Vertical Datum: MEAN SEA-LEVEL **Vertical Measure (m):** 302 **Vertical Method:** 008 **Vertical Accuracy:**
Type Met Site: OTHER AIRS SITE **Dist to Met Site (m):** 20925 **Direct Met Site:** SW **Met Site ID:** 211130001

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	NEWTOWN PIKE	10000	1992	MAJ ST OR HY	W
2	LOUDON AVENUE	2000	1992	THRU ST OR HY	S
3	ASH STREET	200	1992	LOCAL ST OR HY	SW

2014 Monitoring Site Descriptions

Site: TVKY	Site AQS ID: 21-157-0014	Local ID:	
Address: PLANT CUTOFF ROAD & INDUSTRIAL PARKWAY		City: CALVERT CITY (RR NAME CALVERT)	
State: KENTUCKY	Zip: 42029	County: MARSHALL	
Land Use: INDUSTRIAL	Location Setting: SUBURBAN		
Site Comments TVA SUBSTATION			
Agency: KENTUCKY DIVISION FOR AIR QUALITY			
Date Established: 20050101	Site Latitude: +37.045200	Site Longitude: -88.330870	
EPA Region: 04	Regional Eval Date:	HQ Eval Date:	
CBSA:			
Dir. to CBD:	Dist to City (km):	Time Zone: CENTRAL	
Census Block: 3069	Block Group:	Census Tract: 950100	
Congressional District: 1	Class 1 Area:		
Horiz. Datum: NAD83	Source Scale:	Method: 103	Accuracy: 5
Vertical Datum: MEAN SEA-LEVEL	Vertical Measure (m): 110	Vertical Method: 008	Vertical Accuracy:
Type Met Site: OTHER AIRS SITE	Dist to Met Site (m): 2	Direct Met Site: NE	Met Site ID: 211390004
Traffic Information			

2014 Monitoring Site Descriptions

Site: BOMA
Address: HARRISON AVE
State: MASSACHUSETTS
Land Use: COMMERCIAL
Site Comments DUDLEY SQUARE ROXBURY
Agency: MASS DEPT ENVIRONMENTAL PROTECTION-DIV AIR QUALITY CONTROL
Date Established: 19981215
EPA Region: 01
CBSA: BOSTON-CAMBRIDGE-NEWTON, MA-NH
Dir. to CBD:
Census Block: 2015
Congressional District: 8
Horiz. Datum: NAD83
Vertical Datum: UNKNOWN
Type Met Site

Site AQS ID: 25-025-0042
Local ID:
City: BOSTON
County: SUFFOLK
Location Setting: URBAN AND CENTER CITY
Site Latitude: +42.329500
Regional Eval Date:
Time Zone: EASTERN
Block Group:
Class 1 Area:
Source Scale: 24000
Vertical Measure (m): 6
Dist to Met Site (m):

Site Longitude: -71.082600
HQ Eval Date:
Census Tract: 080400
Method: 015
Accuracy: 15.18
Vertical Method: 000
Vertical Accuracy: .01
Direct Met Site:
Met Site ID:

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	HARRISON AVENUE	12785	1999	LOCAL ST OR HY	E
2	DUDLEY STREET	8502	1999	LOCAL ST OR HY	S
3	WARREN STREET	6000	2000	LOCAL ST OR HY	W

2014 Monitoring Site Descriptions

Site: DEMI	Site AQS ID: 26-163-0033	Local ID:
Address: 2842 WYOMING		City: DEARBORN
State: MICHIGAN	Zip: 48120	County: WAYNE
Land Use: INDUSTRIAL	Location Setting: SUBURBAN	
Site Comments PROPERTY OWNED BY DEARBORN PUBLIC SCHOOLS		
Agency: MICHIGAN DEPT OF ENVIRONMENTAL QUALITY-AIR QUALITY DIVISION		
Date Established: 19900601	Site Latitude: +42.306674	Site Longitude: -83.148754
EPA Region: 05	Regional Eval Date:	HQ Eval Date:
CBSA: DETROIT-WARREN-DEARBORN, MI		
Dir. to CBD:	Dist to City (km):	Time Zone: EASTERN
Census Block: 2025	Block Group:	Census Tract: 57350
Congressional District: 14	Class 1 Area:	
Horiz. Datum: WGS84	Source Scale: 0	Method: 027
Vertical Datum: NGVD29	Vertical Measure (m): 0	Vertical Method: 000
Type Met Site:	Dist to Met Site (m):	Direct Met Site:
		Accuracy: 0
		Vertical Accuracy: .1
		Met Site ID:

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	WYOMING	12791	1990	LOCAL ST OR HY	W

2014 Monitoring Site Descriptions

Site: S4MO **Site AQS ID:** 29-510-0085 **Local ID:**

Address: BLAIR STREET: 3247 BLAIR STREET, ST. LOUIS, MO 63107 **City:** ST. LOUIS

State: MISSOURI **Zip:** 63107 **County:** ST. LOUIS CITY

Land Use: RESIDENTIAL **Location Setting:** URBAN AND CENTER CITY

Site Comments: BLAIR STREET

Agency: MISSOURI LABORATORY SERVICES PROGRAM

Date Established: 19990301 **Site Latitude:** +38.656498 **Site Longitude:** -90.198646

EPA Region: 07 **Regional Eval Date:** **HQ Eval Date:**

CBSA: ST. LOUIS, MO-IL

Dir. to CBD: **Dist to City (km):** **Time Zone:** CENTRAL

Census Block: 1061 **Block Group:** **Census Tract:** 126700

Congressional District: 1 **Class 1 Area:**

Horiz. Datum: NAD83 **Source Scale:** 24000 **Method:** 007 **Accuracy:** 303.63

Vertical Datum: UNKNOWN **Vertical Measure (m):** 137 **Vertical Method:** 000 **Vertical Accuracy:** 0

Type Met Site: ON-SITE MET EQUIP **Dist to Met Site (m):** **Direct Met Site:** **Met Site ID:**

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	BLAIR STREET	22840	1995	LOCAL ST OR HY	W

2014 Monitoring Site Descriptions

Site: CHNJ **Site AQS ID:** 34-027-3001 **Local ID:** CHE
Address: BUILDING #1, DEPARTMENT OF PUBLIC WORKS (DPW) OFF ROUTE 513 **City:** CHESTER
State: NEW JERSEY **Zip:** 07930 **County:** MORRIS
Land Use: AGRICULTURAL **Location Setting:** RURAL
Site Comments CHESTER
Agency: NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION
Date Established: 19780101 **Site Latitude:** +40.787628 **Site Longitude:** -74.676301
EPA Region: 02 **Regional Eval Date:** **HQ Eval Date:**
CBSA: NEW YORK-NEWARK-JERSEY CITY, NY-NJ-PA
Dir. to CBD: **Dist to City (km):** **Time Zone:** EASTERN
Census Block: 3000 **Block Group:** **Census Tract:** 04590
Congressional District: 11 **Class 1 Area:**
Horiz. Datum: WGS84 **Source Scale:** 2400 **Method:** 104 **Accuracy:** 10
Vertical Datum: NAVD88 **Vertical Measure (m):** 278 **Vertical Method:** 014 **Vertical Accuracy:** 11
Type Met Site: **Dist to Met Site (m):** **Direct Met Site:** **Met Site ID:**
Traffic Information

2014 Monitoring Site Descriptions

Site: CSNJ

Site AQS ID: 34-007-0002

Local ID:

Address: 266 SPRUCE STREET

City: CAMDEN

State: NEW JERSEY

Zip: 08103

County: CAMDEN

Land Use: INDUSTRIAL

Location Setting: URBAN AND CENTER CITY

Site Comments: CAMDEN SPRUCE STREET

Agency: NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION

Date Established: 20120411

Site Latitude: +39.934446

Site Longitude: -75.125291

EPA Region: 02

Regional Eval Date:

HQ Eval Date:

CBSA: PHILADELPHIA-CAMDEN-WILMINGTON, PA-NJ-DE-MD

Dir. to CBD:

Dist to City (km):

Time Zone: EASTERN

Census Block: 1048

Block Group:

Census Tract: 600500

Congressional District: 1

Class 1 Area:

Horiz. Datum: NAD83

Source Scale: 2400

Method: 104

Accuracy: 10

Vertical Datum: NAVD88

Vertical Measure (m): 4

Vertical Method: 014

Vertical Accuracy: 11

Type Met Site:

Dist to Met Site (m):

Direct Met Site:

Met Site ID:

Traffic Information:

2014 Monitoring Site Descriptions

Site: ELNJ	Site AQS ID: 34-039-0004	Local ID: ELT	
Address: INTERCHANGE 13, NEW JERSEY TURNPIKE		City: ELIZABETH	
State: NEW JERSEY	Zip: 07202	County: UNION	
Land Use: INDUSTRIAL	Location Setting: SUBURBAN		
Site Comments ELIZABETH LAB			
Agency: NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION			
Date Established: 19720101	Site Latitude: +40.641440	Site Longitude: -74.208365	
EPA Region: 02	Regional Eval Date: 19860603	HQ Eval Date: 19800922	
CBSA: NEW YORK-NEWARK-JERSEY CITY, NY-NJ-PA			
Dir. to CBD: SE	Dist to City (km): 2.7	Time Zone: EASTERN	
Census Block: 3014	Block Group:	Census Tract: 030600	
Congressional District: 13	Class 1 Area:		
Horiz. Datum: WGS84	Source Scale: 2400	Method: 104	Accuracy: 10
Vertical Datum: NAVD88	Vertical Measure (m): 5	Vertical Method: 014	Vertical Accuracy: 11
Type Met Site: ON-SITE MET EQUIP	Dist to Met Site (m):	Direct Met Site:	Met Site ID:

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	UNKNOWN	44000		EXPRESSWAY	UNK
2	UNKNOWN	126000		EXPRESSWAY	UNK
3	NJ TURNPIKE BET 13 & 13A	250700	2005	ARTERIAL	S

2014 Monitoring Site Descriptions

Site: NBNJ **Site AQS ID:** 34-023-0006 **Local ID:** NEWB
Address: COOK COLLEGE, LOG CABIN ROAD NEAR HORTICULTURE LAB **City:** NORTH BRUNSWICK TOWNSHIP
State: NEW JERSEY **Zip:** 08901 **County:** MIDDLESEX
Land Use: AGRICULTURAL **Location Setting:** RURAL
Site Comments: NEW BRUNSWICK
Agency: NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION
Date Established: 19810101 **Site Latitude:** +40.472825 **Site Longitude:** -74.422403
EPA Region: 02 **Regional Eval Date:** 19801121 **HQ Eval Date:** 19810916
CBSA: NEW YORK-NEWARK-JERSEY CITY, NY-NJ-PA
Dir. to CBD: NE **Dist to City (km):** 41 **Time Zone:** EASTERN
Census Block: 1000 **Block Group:** **Census Tract:** 006206
Congressional District: 12 **Class 1 Area:**
Horiz. Datum: NAD83 **Source Scale:** 2400 **Method:** 104 **Accuracy:** 10
Vertical Datum: NAVD88 **Vertical Measure (m):** 21 **Vertical Method:** 014 **Vertical Accuracy:** 11
Type Met Site: ON-SITE MET EQUIP **Dist to Met Site (m):** **Direct Met Site:** **Met Site ID:**

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	UNKNOWN	63000		EXPRESSWAY	UNK

2014 Monitoring Site Descriptions

Site: BXNY **Site AQS ID:** 36-005-0110 **Local ID:** 7094-07
Address: IS 52 681 KELLY ST **City:** NEW YORK
State: NEW YORK **Zip:** 10455 **County:** BRONX
Land Use: RESIDENTIAL **Location Setting:** URBAN AND CENTER CITY
Site Comments: IS 52
Agency: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Date Established: 19990824 **Site Latitude:** +40.816180 **Site Longitude:** -73.902000
EPA Region: 02 **Regional Eval Date:** **HQ Eval Date:**
CBSA: NEW YORK-NEWARK-JERSEY CITY, NY-NJ-PA
Dir. to CBD: **Dist to City (km):** **Time Zone:** EASTERN
Census Block: 1001 **Block Group:** **Census Tract:** 00830
Congressional District: 16 **Class 1 Area:**
Horiz. Datum: WGS84 **Source Scale:** **Method:** 103 **Accuracy:** 10
Vertical Datum: MEAN SEA-LEVEL **Vertical Measure (m):** 17 **Vertical Method:** 014 **Vertical Accuracy:** 2
Type Met Site: **Dist to Met Site (m):** **Direct Met Site:** **Met Site ID:**

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	E 156TH ST	5000	1990	MAJ ST OR HY	NE

2014 Monitoring Site Descriptions

Site: ROCH **Site AQS ID:** 36-055-1007 **Local ID:** 2701-22
Address: 2 YARMOUTH ROAD, RG&E SUBSTATION **City:** ROCHESTER
State: NEW YORK **Zip:** 14610 **County:** MONROE
Land Use: RESIDENTIAL **Location Setting:** URBAN AND CENTER CITY
Site Comments ROCHESTER 2
Agency: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Date Established: 20040101 **Site Latitude:** +43.146180 **Site Longitude:** -77.548170
EPA Region: 02 **Regional Eval Date:** **HQ Eval Date:**
CBSA: ROCHESTER, NY
Dir. to CBD: **Dist to City (km):** **Time Zone:** EASTERN
Census Block: 1005 **Block Group:** **Census Tract:** 00770
Congressional District: 28 **Class 1 Area:**
Horiz. Datum: WGS84 **Source Scale:** **Method:** 103 **Accuracy:** 10
Vertical Datum: MEAN SEA-LEVEL **Vertical Measure (m):** 137 **Vertical Method:** 014 **Vertical Accuracy:** 2
Type Met Site: ON-SITE MET EQUIP **Dist to Met Site (m):** **Direct Met Site:** **Met Site ID:**

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	YARMOUTH ROAD	100	2000	LOCAL ST OR HY	WNW

2014 Monitoring Site Descriptions

Site: OCOK	Site AQS ID: 40-109-1037	Local ID:	
Address: 2501 E. MEMORIAL RD. (OKLAHOMA CHRISTIAN UNIVERSITY)		City: OKLAHOMA CITY	
State: OKLAHOMA	Zip: 73013	County: OKLAHOMA	
Land Use: RESIDENTIAL	Location Setting: SUBURBAN		
Site Comments OKC NORTH			
Agency: OKLAHOMA DEPT. OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION			
Date Established: 19780101	Site Latitude: +35.614131	Site Longitude: -97.475083	
EPA Region: 06	Regional Eval Date: 19870127	HQ Eval Date:	
CBSA: OKLAHOMA CITY, OK			
Dir. to CBD:	Dist to City (km):	Time Zone: CENTRAL	
Census Block: 3003	Block Group:	Census Tract: 10830	
Congressional District: 5	Class 1 Area:		
Horiz. Datum: WGS84	Source Scale:	Method: 103	Accuracy: 1
Vertical Datum: NAVD88	Vertical Measure (m): 353.84	Vertical Method: 003	Vertical Accuracy: 1
Type Met Site:	Dist to Met Site (m):	Direct Met Site:	Met Site ID:

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	SMILING HILL BLVD.	1000	2000	LOCAL ST OR HY	N
2	N. EASTERN AVE.	5000	2000	THRU ST OR HY	W

2014 Monitoring Site Descriptions

Site: TMOK **Site AQS ID:** 40-143-1127 **Local ID:**
Address: 3520 1/2 N. PEORIA **City:** TULSA
State: OKLAHOMA **Zip:** 74106 **County:** TULSA
Land Use: RESIDENTIAL **Location Setting:** URBAN AND CENTER CITY
Site Comments NORTH TULSA - FIRE STATION#24
Agency: OKLAHOMA DEPT. OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION
Date Established: 20000710 **Site Latitude:** +36.204902 **Site Longitude:** -95.976537
EPA Region: 06 **Regional Eval Date:** **HQ Eval Date:**
CBSA: TULSA, OK
Dir. to CBD: N **Dist to City (km):** **Time Zone:** CENTRAL
Census Block: 2002 **Block Group:** **Census Tract:** 00620
Congressional District: 1 **Class 1 Area:**
Horiz. Datum: WGS84 **Source Scale:** 0 **Method:** 014 **Accuracy:** 1.1
Vertical Datum: NAVD88 **Vertical Measure (m):** 198.12 **Vertical Method:** 003 **Vertical Accuracy:** 1.1
Type Met Site: ON-SITE MET EQUIP **Dist to Met Site (m):** **Direct Met Site:** **Met Site ID:**

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	N.W.36TH ST.	6400	1998	THRU ST OR HY	E

2014 Monitoring Site Descriptions

Site: TOOK	Site AQS ID: 40-143-0235	Local ID:	
Address: 2443 SOUTH JACKSON AVENUE		City: TULSA	
State: OKLAHOMA	Zip: 74107	County: TULSA	
Land Use: INDUSTRIAL	Location Setting: URBAN AND CENTER CITY		
Site Comments CENTER OF PARKING LOT OF PUBLIC WORKS BUILDING 1/4 MI N OF SINCLAIR			
Agency: OKLAHOMA DEPT. OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION			
Date Established: 19950720	Site Latitude: +36.126945	Site Longitude: -95.998941	
EPA Region: 06	Regional Eval Date:	HQ Eval Date:	
CBSA: TULSA, OK			
Dir. to CBD:	Dist to City (km):	Time Zone: CENTRAL	
Census Block: 3001	Block Group:	Census Tract: 00460	
Congressional District: 1	Class 1 Area:		
Horiz. Datum: WGS84	Source Scale: 0	Method: 103	Accuracy: 1.3
Vertical Datum: NAVD88	Vertical Measure (m): 197.71	Vertical Method: 003	Vertical Accuracy: 1.3
Type Met Site:	Dist to Met Site (m):	Direct Met Site:	Met Site ID:

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	SOUTH JACKSON	500	1995	LOCAL ST OR HY	W

2014 Monitoring Site Descriptions

Site: TROK

Site AQS ID: 40-143-0179

Local ID:

Address: 124 NORTH RIVERSIDE DRIVE WEST, TULSA OK 74127

City: TULSA

State: OKLAHOMA

Zip: 74127

County: TULSA

Land Use: INDUSTRIAL

Location Setting: URBAN AND CENTER CITY

Site Comments

Agency: OKLAHOMA DEPT. OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

Date Established: 20121120

Site Latitude: +36.154830

Site Longitude: -96.015845

EPA Region: 06

Regional Eval Date:

HQ Eval Date:

CBSA: TULSA, OK

Dir. to CBD:

Dist to City (km):

Time Zone: CENTRAL

Census Block: 4002

Block Group:

Census Tract: 002700

Congressional District: 1

Class 1 Area:

Horiz. Datum: NAD83

Source Scale:

Method: 103

Accuracy: 1

Vertical Datum: NAVD88

Vertical Measure (m): 214.026

Vertical Method: 003

Vertical Accuracy: 1.5

Type Met Site: ON-SITE MET EQUIP

Dist to Met Site (m):

Direct Met Site:

Met Site ID:

Traffic Information

2014 Monitoring Site Descriptions

Site: YUOK	Site AQS ID: 40-017-0101	Local ID:
Address: 12575 NW 10TH (WATER TOWER)		City: YUKON
State: OKLAHOMA	Zip: 73099	County: CANADIAN
Land Use: COMMERCIAL	Location Setting: SUBURBAN	
Site Comments OKC WEST-(YUKON)		
Agency: OKLAHOMA DEPT. OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION		
Date Established: 20011008	Site Latitude: +35.479215	Site Longitude: -97.751503
EPA Region: 06	Regional Eval Date:	HQ Eval Date:
CBSA: OKLAHOMA CITY, OK		
Dir. to CBD:	Dist to City (km):	Time Zone: CENTRAL
Census Block: 2001	Block Group:	Census Tract: 30100
Congressional District: 3	Class 1 Area:	
Horiz. Datum: WGS84	Source Scale:	Method: 103
Vertical Datum: NAVD88	Vertical Measure (m): 422.21	Vertical Method 003
Type Met Site	Dist to Met Site (m):	Direct Met Site:
Traffic Information		Accuracy: .9
		Vertical Accuracy: .9
		Met Site ID:

2014 Monitoring Site Descriptions

Site: PRRI	Site AQS ID: 44-007-0022	Local ID:
Address: 212 PRAIRIE AVE, PROVIDENCE RI		City: PROVIDENCE
State: RHODE ISLAND	Zip: 02905	County: PROVIDENCE
Land Use: RESIDENTIAL	Location Setting: URBAN AND CENTER CITY	
Site Comments URBAN LEAGUE BUILDING ROOFTOP		
Agency: RHODE ISLAND DEM AND DOH		
Date Established: 19990101	Site Latitude: +41.807776	Site Longitude: -71.415105
EPA Region: 01	Regional Eval Date:	HQ Eval Date:
CBSA: PROVIDENCE-WARWICK, RI-MA		
Dir. to CBD:	Dist to City (km):	Time Zone: EASTERN
Census Block: 1000	Block Group:	Census Tract: 000400
Congressional District: 2	Class 1 Area:	
Horiz. Datum: NAD83	Source Scale: 0	Method: 015
Vertical Datum: UNKNOWN	Vertical Measure (m): 0	Vertical Method: 000
Type Met Site:	Dist to Met Site (m):	Direct Met Site:
		Accuracy: 15.18
		Vertical Accuracy: 0
		Met Site ID:

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	PRAIRIE AVE	5500	1996	THRU ST OR HY	W

2014 Monitoring Site Descriptions

Site: BTUT	Site AQS ID: 49-011-0004	Local ID:
Address: 171 WEST 1370 NORTH, BOUNTIFUL, UTAH		City: BOUNTIFUL
State: UTAH	Zip:	County: DAVIS
Land Use: RESIDENTIAL	Location Setting: SUBURBAN	
Site Comments: BOUNTIFUL VIEWMONT		
Agency: UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY		
Date Established: 20030712	Site Latitude: +40.902967	Site Longitude: -111.884467
EPA Region: 08	Regional Eval Date:	HQ Eval Date:
CBSA: OGDEN-CLEARFIELD, UT		
Dir. to CBD:	Dist to City (km):	Time Zone: MOUNTAIN
Census Block:	Block Group:	Census Tract:
Congressional District:	Class 1 Area:	
Horiz. Datum: WGS84	Source Scale: 24000	Method: 018
Vertical Datum: MEAN SEA-LEVEL	Vertical Measure (m): 1309	Vertical Method: 014
Type Met Site:	Dist to Met Site (m):	Direct Met Site:
		Accuracy: 20
		Vertical Accuracy: 3
		Met Site ID:

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	200 WEST	7000	2001	THRU ST OR HY	W

2014 Monitoring Site Descriptions

Site: UNVT	Site AQS ID: 50-007-0007	Local ID: PMRF1
Address: 58 HARVEY ROAD, UNDERHILL, VERMONT	City: UNDERHILL (TOWN OF)	County: CHITTENDEN
State: VERMONT	Zip: 05489	
Land Use: FOREST	Location Setting: RURAL	
Site Comments PROCTOR MAPLE RESEARCH CTR		
Agency: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION		
Date Established: 19880501	Site Latitude: +44.528390	Site Longitude: -72.868840
EPA Region: 01	Regional Eval Date:	HQ Eval Date:
CBSA: BURLINGTON-SOUTH BURLINGTON, VT		
Dir. to CBD: E	Dist to City (km):	Time Zone: EASTERN
Census Block: 3000	Block Group:	Census Tract: 00290
Congressional District:	Class 1 Area:	
Horiz. Datum: WGS84	Source Scale: 0	Method: 027
Vertical Datum: UNKNOWN	Vertical Measure (m): 392	Vertical Method: 000
Type Met Site:	Dist to Met Site (m):	Direct Met Site:
Traffic Information		Accuracy: 0
		Vertical Accuracy: 0
		Met Site ID:

2014 Monitoring Site Descriptions

Site: RIVA	Site AQS ID: 51-087-0014	Local ID: 72-M
Address: 2401 HARTMAN STREET MATH & SCIENCE CTR		City: EAST HIGHLAND PARK
State: VIRGINIA	Zip: 23223	County: HENRICO
Land Use: RESIDENTIAL	Location Setting: SUBURBAN	
Site Comments MATHSCIENCE INNOVATION CENTER		
Agency: VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY		
Date Established: 19810101	Site Latitude: +37.556520	Site Longitude: -77.400270
EPA Region: 03	Regional Eval Date:	HQ Eval Date: 19820824
CBSA: RICHMOND, VA		
Dir. to CBD:	Dist to City (km): 1	Time Zone: EASTERN
Census Block: 2000	Block Group:	Census Tract: 20100
Congressional District: 3	Class 1 Area:	
Horiz. Datum: WGS84	Source Scale:	Method: 103 Accuracy: 10
Vertical Datum: MEAN SEA-LEVEL	Vertical Measure (m): 58.5	Vertical Method 008 Vertical Accuracy: 4.2
Type Met Site	Dist to Met Site (m):	Direct Met Site: Met Site ID:

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	UNKNOWN	500		LOCAL ST OR HY	UNK
2	UNKNOWN	150		LOCAL ST OR HY	UNK

2014 Monitoring Site Descriptions

Site: SEWA **Site AQS ID:** 53-033-0080 **Local ID:** SEACEA02
Address: 4103 BEACON HILL S **City:** SEATTLE
State: WASHINGTON **Zip:** 98108 **County:** KING
Land Use: RESIDENTIAL **Location Setting:** URBAN AND CENTER CITY
Site Comments SEATTLE - BEACON HILL
Agency: WASHINGTON STATE DEPARTMENT OF ECOLOGY
Date Established: 19790604 **Site Latitude:** +47.568236 **Site Longitude:** -122.308628
EPA Region: 10 **Regional Eval Date:** **HQ Eval Date:**
CBSA: SEATTLE-TACOMA-BELLEVUE, WA
Dir. to CBD: SE **Dist to City (km):** 5 **Time Zone:** PACIFIC
Census Block: 3001 **Block Group:** **Census Tract:** 010000
Congressional District: 7 **Class 1 Area:**
Horiz. Datum: NAD83 **Source Scale:** 0 **Method:** 103 **Accuracy:** 5
Vertical Datum: UNKNOWN **Vertical Measure (m):** 105 **Vertical Method:** 000 **Vertical Accuracy:** 10
Type Met Site: ON-SITE MET EQUIP **Dist to Met Site (m):** **Direct Met Site:** **Met Site ID:**

Traffic Information

Tangent Road	Tangent Road Name	Traffic Count	Year of Traffic Count	Type Road	Direction to Street
1	UNKNOWN	20000		LOCAL ST OR HY	UNK

Appendix B

Program Method Detection Limits (MDLs)

Program Method Detection Limits (MDL)

Method: Hexavalent Chromium **Units: ng/m3**

Pollutant	Method Detection Limit	Assumes a 21.6 m3 sample volume.
Hexavalent Chromium	0.0036	

Program Method Detection Limits (MDL)

Method: **SNMOC**

Units: **ppbC**

Pollutant	Method Detection Limit
Acetylene	0.117
Benzene	0.228
1,3-Butadiene	0.190
n-Butane	0.254
1-Butene	0.352
cis-2-Butene	0.075
trans-2-Butene	0.089
Cyclohexane	0.234
Cyclopentane	0.147
Cyclopentene	0.877
n-Decane	0.389
1-Decene	1.066
m-Diethylbenzene	0.672
p-Diethylbenzene	0.430
2,2-Dimethylbutane	0.211
2,3-Dimethylbutane	0.179
2,3-Dimethylpentane	0.248
2,4-Dimethylpentane	0.250
n-Dodecane	0.906
1-Dodecene	1.575
Ethane	1.515
2-Ethyl-1-butene	0.345
Ethylbenzene	0.240
Ethylene	0.207
m-Ethyltoluene	0.383
o-Ethyltoluene	0.378
p-Ethyltoluene	0.281
n-Heptane	0.236
1-Heptene	0.262
n-Hexane	0.355
1-Hexene	0.247
cis-2-Hexene	0.207

Program Method Detection Limits (MDL)

Method: **SNMOC**

Units: **ppbC**

Pollutant	Method Detection Limit
trans-2-Hexene	0.228
Isobutane	0.151
Isobutylene	0.150
Isopentane	0.171
Isoprene	0.141
Isopropylbenzene	0.197
2-Methyl-1-Butene	0.129
3-Methyl-1-Butene	0.178
2-Methyl-1-Pentene	0.208
4-Methyl-1-Pentene	0.150
2-Methyl-2-Butene	0.198
Methylcyclohexane	0.241
Methylcyclopentane	0.185
2-Methylheptane	0.364
3-Methylheptane	0.334
2-Methylhexane	0.232
3-Methylhexane	0.366
2-Methylpentane	0.356
3-Methylpentane	0.162
n-Nonane	0.257
1-Nonene	0.308
n-Octane	0.362
1-Octene	0.329
n-Pentane	0.182
1-Pentene	0.160
cis-2-Pentene	0.131
trans-2-Pentene	0.126
a-Pinene	0.269
b-Pinene	0.816
Propane	0.572
n-Propylbenzene	0.295
Propylene	0.114

Program Method Detection Limits (MDL)

Method: **SNMOC**

Units: **ppbC**

Pollutant	Method Detection Limit
Propyne	0.061
Styrene	0.358
Toluene	0.303
n-Tridecane	0.651
1-Tridecene	0.907
1,2,3-Trimethylbenzene	0.232
1,2,4-Trimethylbenzene	1.066
1,3,5-Trimethylbenzene	0.370
2,2,3-Trimethylpentane	0.287
2,2,4-Trimethylpentane	0.278
2,3,4-Trimethylpentane	0.276
n-Undecane	0.751
1-Undecene	1.195
m-Xylene/p-Xylene	0.453
o-Xylene	0.226

Program Method Detection Limits (MDL)

Method: **TO-11A**

Units: **ppbv**

Pollutant	Method Detection Limit	Based on a volume of 1000L.
Acetaldehyde	0.005	
Acetone	0.014	
Benzaldehyde	0.002	
2-Butanone	0.002	
Butyraldehyde	0.002	
Crotonaldehyde	0.004	
2,5-dimethylbenzaldehyde	0.002	
Formaldehyde	0.010	
Hexaldehyde	0.001	
Isovaleraldehyde	0.002	
Propionaldehyde	0.002	
Tolualdehydes	0.003	
Valeraldehyde	0.002	

Program Method Detection Limits (MDL)

Method: **TO-13**

Units: **ng/m³**

Pollutant	Method Detection Limit	Assumes a 300 m ³ sample volume.
Acenaphthene	0.111	
Acenaphthylene	0.017	
Anthracene	0.054	
Benzo (a) anthracene	0.022	
Benzo (a) pyrene	0.032	
Benzo (b) fluoranthene	0.031	
Benzo (e) pyrene	0.031	
Benzo (g,h,i) perylene	0.029	
Benzo (k) fluoranthene	0.034	
Chrysene	0.027	
Coronene	0.028	
Cyclopenta[cd]pyrene	0.040	
Dibenz (a,h) anthracene	0.030	
Fluoranthene	0.028	
Fluorene	0.086	
9-Fluorenone	0.030	
Indeno(1,2,3-cd)pyrene	0.032	
Naphthalene	0.413	
Perylene	0.039	
Phenanthrene	0.070	
Pyrene	0.027	
Retene	0.022	

Program Method Detection Limits (MDL)

Method: **TO-15**

Units: **ppbv**

Pollutant	Method Detection Limit
Acetonitrile	0.045
Acetylene	0.013
Acrolein	0.094
Acrylonitrile	0.016
tert-Amyl Methyl Ether	0.011
Benzene	0.015
Bromochloromethane	0.015
Bromodichloromethane	0.017
Bromoform	0.013
Bromomethane	0.012
1,3-Butadiene	0.013
Carbon Disulfide	0.013
Carbon Tetrachloride	0.017
Chlorobenzene	0.015
Chloroethane	0.015
Chloroform	0.015
Chloromethane	0.014
Chloroprene	0.016
Dibromochloromethane	0.014
1,2-Dibromoethane	0.013
m-Dichlorobenzene	0.014
o-Dichlorobenzene	0.015
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.014
1,1-Dichloroethane	0.018
1,2-Dichloroethane	0.014
1,1-Dichloroethene	0.014
cis-1,2-Dichloroethylene	0.014
trans-1,2-Dichloroethylene	0.012
Dichloromethane	0.014
1,2-Dichloropropane	0.015
cis-1,3-Dichloropropene	0.018

Program Method Detection Limits (MDL)

Method: **TO-15**

Units: **ppbv**

Pollutant	Method Detection Limit
trans-1,3-Dichloropropene	0.020
Dichlorotetrafluoroethane	0.013
Ethyl Acrylate	0.018
Ethyl tert-Butyl Ether	0.016
Ethylbenzene	0.013
Hexachloro-1,3-Butadiene	0.027
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	0.018
Methyl tert-Butyl Ether	0.018
n-Octane	0.012
Propylene	0.030
Styrene	0.014
1,1,2,2-Tetrachloroethane	0.014
Tetrachloroethylene	0.013
Toluene	0.013
1,2,4-Trichlorobenzene	0.050
1,1,1-Trichloroethane	0.015
1,1,2-Trichloroethane	0.018
Trichloroethylene	0.017
Trichlorofluoromethane	0.015
Trichlorotrifluoroethane	0.016
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.017
Vinyl Chloride	0.012
m,p-Xylene	0.023
o-Xylene	0.012

Program Method Detection Limits (MDL)

Method: Metals Analysis

Units: ng/m³

Filter Type: Quartz

Pollutant	Method Detection Limit	Assumes a 2000 m ³ sample volume.
Antimony	0.012	
Arsenic	0.058	
Beryllium	0.002	
Cadmium	0.004	
Chromium	2.291	
Cobalt	0.023	
Lead	0.075	
Manganese	0.199	
Mercury	0.005	
Nickel	0.713	
Selenium	0.026	

Program Method Detection Limits (MDL)

Method: Metals Analysis

Units: ng/m³

Filter Type: Teflon

Pollutant	Method Detection Limit	Assumes a 24.04 m ³ sample volume.
Antimony	0.100	
Arsenic	0.221	
Beryllium	0.016	
Cadmium	0.011	
Chromium	13.867	
Cobalt	0.017	
Lead	0.037	
Manganese	0.142	
Mercury	0.034	
Nickel	0.183	
Selenium	0.290	

Appendix C

2014 VOC Raw Data

Sample Date/Time: 1/5/2014 00:00
 Sample ID: 4010721-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 1/5/2014 00:00
 Sample ID: 4010721-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4011428-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.573
Acetylene	2.07
Acrolein	0.126
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.339
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.080
Carbon Disulfide	0.014
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.500
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.593
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.112
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.065
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	1.13
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.341
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.291
Trichlorotrifluoroethane	0.091
1,2,4-Trimethylbenzene	0.085
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.183
o-Xylene	0.080

Acetonitrile	0.572
Acetylene	1.87
Acrolein	0.146
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.372
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.083
Carbon Disulfide	0.014
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.496
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.591
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.119
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.070
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.035
Propylene	1.12
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.364
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.294
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.092
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.202
o-Xylene	0.086

Acetonitrile	0.790
Acetylene	0.993
Acrolein	0.701
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.244
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.045
Carbon Disulfide	0.010
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.570
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.553
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.024
n-Octane	0.034
Propylene	0.858
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.244
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.259
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.141
o-Xylene	0.058

Sample Date/Time: 1/11/2014 00:00

Sample ID: 4011428-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.813
Acetylene	0.992
Acrolein	0.740
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.250
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.047
Carbon Disulfide	0.009
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.571
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.556
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.057
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.023
n-Octane	0.034
Propylene	0.854
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.247
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.259
Trichlorotrifluoroethane	0.091
1,2,4-Trimethylbenzene	0.061
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.141
o-Xylene	0.061

Sample Date/Time: 1/17/2014 00:00

Sample ID: 4012216-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.694
Acetylene	0.676
Acrolein	0.394
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.162
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.021
Carbon Disulfide	0.010
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.585
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.594
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.087
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.250
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.111
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.277
Trichlorotrifluoroethane	0.093
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.049
o-Xylene	0.021

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012823-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.268
Acetylene	0.806
Acrolein	0.309
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.155
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.017
Carbon Disulfide	0.012
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.503
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.477
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.303
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.097
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.026
o-Xylene	0.011

Sample Date/Time: 1/30/2014 00:00
 Sample ID: 4020423-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.334
Acetylene	2.20
Acrolein	0.327
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.407
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.054
Carbon Disulfide	0.017
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.520
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.161
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	1.21
Styrene	0.034
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.298
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.047
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.138
o-Xylene	0.067

Sample Date/Time: 2/4/2014 00:00
 Sample ID: 4021117-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.802
Acetylene	0.863
Acrolein	0.401
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.231
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.022
Carbon Disulfide	0.009
Carbon Tetrachloride	0.095
Chlorobenzene	0.015
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.579
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.115
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.045
n-Octane	0.019
Propylene	0.292
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.167
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.044
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.064
o-Xylene	0.028

Sample Date/Time: 2/10/2014 00:00
 Sample ID: 4021218-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.394
Acetylene	1.05
Acrolein	0.102
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.227
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.020
Carbon Disulfide	0.012
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.538
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.481
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.117
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.223
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.161
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.051
o-Xylene	0.023

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4021812-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.670
Acetylene	1.07
Acrolein	0.305
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.233
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.022
Carbon Disulfide	0.011
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.585
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.541
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.352
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.134
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.020

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022604-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.492
Acetylene	1.09
Acrolein	0.122
Acrylonitrile	ND
tert-Amyl Methyl Ether	0.006
Benzene	0.198
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.036
Carbon Disulfide	0.014
Carbon Tetrachloride	0.102
Chlorobenzene	0.007
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.558
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.082
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.006
Ethylbenzene	0.051
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.332
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.274
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.057
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.160
o-Xylene	0.066

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030509-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.477
Acetylene	0.800
Acrolein	0.454
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.467
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.036
Carbon Disulfide	0.011
Carbon Tetrachloride	0.138
Chlorobenzene	0.007
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.584
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.564
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.367
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.200
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.275
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.102
o-Xylene	0.043

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031113-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.450
Acetylene	0.556
Acrolein	0.094
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.257
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.020
Carbon Disulfide	0.007
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.558
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.206
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.237
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.211
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.086
o-Xylene	0.036

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031409-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.736
Acetylene	0.756
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.328
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.037
Carbon Disulfide	0.014
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.023
Chloromethane	0.655
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.225
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.062
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.021
n-Octane	0.084
Propylene	0.603
Styrene	0.020
1,1,2,2-Tetrachloroethane	0.005
Tetrachloroethylene	0.021
Toluene	0.349
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.079
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.192
o-Xylene	0.084

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032002-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.756
Acetylene	0.807
Acrolein	0.148
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.255
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.028
Carbon Disulfide	0.008
Carbon Tetrachloride	0.080
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.487
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.572
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.010
n-Octane	0.039
Propylene	0.296
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.258
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.110
o-Xylene	0.046

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032621-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.534
Acetylene	1.06
Acrolein	0.090
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.207
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.025
Carbon Disulfide	0.006
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.591
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.009
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.228
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.197
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.043
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.095
o-Xylene	0.038

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040105-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.650
Acetylene	0.887
Acrolein	0.123
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.264
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.039
Carbon Disulfide	0.013
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.588
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.480
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.301
Styrene	0.034
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.204
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.044
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.115
o-Xylene	0.046

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040105-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.674
Acetylene	0.938
Acrolein	0.114
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.258
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.042
Carbon Disulfide	0.015
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.628
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.317
Styrene	0.033
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.205
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.046
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.120
o-Xylene	0.048

Sample Date/Time: 4/5/2014 00:00

Sample ID: 4040812-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.552
Acetylene	0.419
Acrolein	0.310
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.116
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.006
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.014
Chloromethane	0.608
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.240
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.007
Propylene	0.180
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.076
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.207
Trichlorotrifluoroethane	0.068
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.049
o-Xylene	0.017

Sample Date/Time: 4/11/2014 00:00

Sample ID: 4041517-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.816
Acetylene	0.542
Acrolein	0.417
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.184
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.018
Carbon Disulfide	0.008
Carbon Tetrachloride	0.123
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.704
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.498
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.288
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.253
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.043
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.134
o-Xylene	0.055

Sample Date/Time: 4/17/2014 00:00

Sample ID: 4042212-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.646
Acetylene	1.10
Acrolein	0.331
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.218
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.036
Carbon Disulfide	0.006
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.536
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.128
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.441
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.497
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.051
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.151
o-Xylene	0.060

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4043018-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.620
Acetylene	0.448
Acrolein	0.171
Acrylonitrile	ND
tert-Amyl Methyl Ether	0.006
Benzene	0.130
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.011
Carbon Disulfide	0.011
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.622
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.549
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.101
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.194
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.118
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.253
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.069
o-Xylene	0.030

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050208-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.962
Acetylene	0.308
Acrolein	0.216
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.141
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.012
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.054
Chloromethane	0.572
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.473
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.164
Styrene	0.031
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.176
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.062
o-Xylene	0.027

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050713-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.722
Acetylene	0.310
Acrolein	0.210
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.111
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.008
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.113
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.113
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.099
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.047
o-Xylene	0.020

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051307-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.45
Acetylene	0.553
Acrolein	0.612
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.316
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	0.019
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.461
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	13.7
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.634
Styrene	0.051
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.335
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.145
o-Xylene	0.069

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051307-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	1.45
Acetylene	0.572
Acrolein	0.634
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.344
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.035
Carbon Disulfide	0.019
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.581
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	14.7
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.069
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.048
Propylene	0.658
Styrene	0.062
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.357
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.170
o-Xylene	0.081

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052013-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.720
Acetylene	0.274
Acrolein	0.325
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.082
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.007
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.521
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.111
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.115
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.100
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.053
o-Xylene	0.022

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052810-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.651
Acetylene	0.314
Acrolein	0.486
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.156
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.020
Carbon Disulfide	0.006
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.507
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.471
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.170
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.356
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.091
o-Xylene	0.036

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060326-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.889
Acetylene	0.410
Acrolein	0.450
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.218
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.035
Carbon Disulfide	0.017
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.048
Chloromethane	0.560
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.473
1,1-Dichloroethane	0.011
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.128
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.083
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.045
Propylene	0.335
Styrene	0.036
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.616
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.084
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.244
o-Xylene	0.101

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4060603-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.813
Acetylene	0.220
Acrolein	0.602
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.132
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.017
Carbon Disulfide	0.009
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.033
Chloromethane	0.598
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.234
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.180
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.087
o-Xylene	0.037

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061712-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.708
Acetylene	0.265
Acrolein	0.266
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.350
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.012
Carbon Disulfide	0.015
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.065
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.044
Propylene	0.334
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.464
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.053
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.187
o-Xylene	0.073

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4061905-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.713
Acetylene	0.658
Acrolein	0.283
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.339
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.034
Carbon Disulfide	0.013
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.043
Chloromethane	0.549
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.079
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.065
Propylene	2.03
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.052
Toluene	0.469
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.213
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.095
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.262
o-Xylene	0.113

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062407-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.769
Acetylene	0.300
Acrolein	0.188
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.177
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.023
Carbon Disulfide	0.014
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.043
Chloromethane	0.521
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.228
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.249
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.050
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.136
o-Xylene	0.060

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062407-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.782
Acetylene	0.303
Acrolein	0.197
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.189
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.008
Bromomethane	0.014
1,3-Butadiene	0.027
Carbon Disulfide	0.016
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.048
Chloromethane	0.518
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.095
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.063
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.234
Styrene	0.031
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.016
Toluene	0.256
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.152
o-Xylene	0.066

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070111-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.796
Acetylene	0.366
Acrolein	0.310
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.192
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.018
Carbon Disulfide	0.019
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.054
Chloromethane	0.511
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.462
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.162
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.280
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.295
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.052
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.150
o-Xylene	0.059

Sample Date/Time: 7/4/2014 00:00

Sample ID: 4070823-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.644
Acetylene	0.286
Acrolein	0.169
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.143
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.030
Carbon Disulfide	0.010
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.039
Chloromethane	0.548
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.120
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.045
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.297
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.261
1,2,4-Trichlorobenzene	0.006
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.046
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.132
o-Xylene	0.053

Sample Date/Time: 7/10/2014 00:00

Sample ID: 4071508-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.805
Acetylene	0.200
Acrolein	0.227
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.164
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.017
Carbon Disulfide	0.013
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.056
Chloromethane	0.496
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.180
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.195
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.430
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.064
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.145
o-Xylene	0.058

Sample Date/Time: 7/16/2014 00:00

Sample ID: 4071804-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.620
Acetylene	0.218
Acrolein	0.982
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.100
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.016
Carbon Disulfide	0.009
Carbon Tetrachloride	0.118
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.049
Chloromethane	0.516
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.537
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.134
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.234
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.222
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.266
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.113
o-Xylene	0.045

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072401-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.892
Acetylene	0.489
Acrolein	0.341
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	3.88
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.035
Carbon Disulfide	0.012
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.053
Chloromethane	0.644
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.110
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.078
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.040
Propylene	0.333
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.482
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.080
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.214
o-Xylene	0.085

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4073102-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.960
Acetylene	0.284
Acrolein	0.414
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.100
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.022
Carbon Disulfide	0.011
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.594
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.073
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.196
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.136
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.072
o-Xylene	0.032

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4073102-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.974
Acetylene	0.291
Acrolein	0.421
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.106
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.025
Carbon Disulfide	0.010
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.599
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.074
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.200
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.144
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.080
o-Xylene	0.035

Sample Date/Time: 8/3/2014 00:00

Sample ID: 4080507-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.19
Acetylene	0.505
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.172
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.021
Carbon Disulfide	0.007
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.585
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.378
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.212
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.093
o-Xylene	0.040

Sample Date/Time: 8/9/2014 00:00
 Sample ID: 4081209-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 8/15/2014 00:00
 Sample ID: 4081909-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 8/21/2014 00:00
 Sample ID: 4082716-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	1.17
Acetylene	0.545
Acrolein	0.954
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.216
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.019
Carbon Disulfide	0.007
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.040
Chloromethane	0.609
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.283
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.260
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.049
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.121
o-Xylene	0.049

Acetonitrile	1.06
Acetylene	0.688
Acrolein	0.404
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.212
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.047
Carbon Disulfide	0.009
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.045
Chloromethane	0.572
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.169
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.070
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.350
Styrene	0.036
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.328
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.074
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.194
o-Xylene	0.080

Acetonitrile	1.03
Acetylene	0.286
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.092
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.008
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.702
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.070
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.055
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.372
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.131
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.068
o-Xylene	0.029

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4082910-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.964
Acetylene	0.810
Acrolein	0.350
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.542
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.033
Carbon Disulfide	0.019
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.047
Chloromethane	0.577
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.066
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.042
Propylene	1.36
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.428
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.061
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.181
o-Xylene	0.090

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090511-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.964
Acetylene	0.289
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.317
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.020
Carbon Disulfide	0.019
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.027
Chloromethane	0.873
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.073
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.304
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.257
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.126
o-Xylene	0.051

Sample Date/Time: 9/8/2014 00:00

Sample ID: 4091103-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.864
Acetylene	0.393
Acrolein	0.619
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.212
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.022
Carbon Disulfide	0.009
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.600
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.516
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.095
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.042
Propylene	0.260
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.181
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.108
o-Xylene	0.047

Sample Date/Time: 9/14/2014 00:00

Sample ID: 4091707-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.865
Acetylene	0.609
Acrolein	0.584
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.211
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.047
Carbon Disulfide	0.007
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.040
Chloromethane	0.531
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.147
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.652
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.250
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.127
o-Xylene	0.052

Sample Date/Time: 9/14/2014 00:00

Sample ID: 4091707-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.882
Acetylene	0.660
Acrolein	0.597
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.236
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.049
Carbon Disulfide	0.008
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.042
Chloromethane	0.535
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.153
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.051
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.677
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.278
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.051
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.142
o-Xylene	0.059

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092308-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.604
Acetylene	0.521
Acrolein	0.286
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.234
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.036
Carbon Disulfide	0.034
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.040
Chloromethane	0.515
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.085
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.061
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	1.90
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	0.455
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.251
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.063
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.186
o-Xylene	0.080

Sample Date/Time: 9/26/2014 00:00

Sample ID: 4093014-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.890
Acetylene	0.872
Acrolein	0.336
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.270
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.054
Carbon Disulfide	0.014
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.047
Chloromethane	0.604
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.542
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.331
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.098
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.457
Styrene	0.031
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.373
Toluene	0.544
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.300
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.099
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.300
o-Xylene	0.119

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100711-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.600
Acetylene	0.474
Acrolein	0.640
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.271
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.035
Carbon Disulfide	0.018
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.030
Chloroform	0.038
Chloromethane	0.496
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.528
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.078
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.066
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.040
Propylene	0.728
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.466
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.255
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.084
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.233
o-Xylene	0.116

Sample Date/Time: 10/10/2014 00:00

Sample ID: 4101417-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.793
Acetylene	0.447
Acrolein	0.203
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.145
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	0.010
Carbon Tetrachloride	0.107
Chlorobenzene	0.013
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.605
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.536
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.101
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.222
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.201
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.292
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.103
o-Xylene	0.042

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101702-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.759
Acetylene	0.367
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.142
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.019
Carbon Disulfide	0.010
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.685
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.539
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.814
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.192
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.091
o-Xylene	0.040

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102213-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.725
Acetylene	1.00
Acrolein	0.122
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.356
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.030
Carbon Disulfide	0.016
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.557
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.794
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.265
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.043
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.160
o-Xylene	0.066

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102807-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.527
Acetylene	1.10
Acrolein	0.406
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.183
Bromochloromethane	ND
Bromodichloromethane	0.008
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.037
Carbon Disulfide	0.009
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.036
Chloromethane	0.546
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.083
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.377
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.421
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.093
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	0.004
m,p-Xylene	0.249
o-Xylene	0.105

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110411-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.482
Acetylene	0.327
Acrolein	0.234
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.098
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.027
Carbon Disulfide	0.007
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.016
Chloroform	0.023
Chloromethane	0.560
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.186
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.086
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.056
o-Xylene	0.027

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110411-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.482
Acetylene	0.349
Acrolein	0.228
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.101
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.031
Carbon Disulfide	0.009
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.024
Chloromethane	0.574
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.196
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.092
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.061
o-Xylene	0.029

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111112-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.424
Acetylene	0.542
Acrolein	0.476
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.120
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.007
1,3-Butadiene	0.022
Carbon Disulfide	0.006
Carbon Tetrachloride	0.093
Chlorobenzene	0.011
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.513
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.082
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.311
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.142
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.071
o-Xylene	0.031

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111804-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.396
Acetylene	0.463
Acrolein	0.088
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.138
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.029
Carbon Disulfide	0.012
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.524
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.102
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	0.006
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.177
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.100
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.060
o-Xylene	0.025

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112507-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.358
Acetylene	0.709
Acrolein	0.179
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.135
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	0.006
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.519
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.073
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.009
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.217
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.104
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.043
o-Xylene	0.020

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120228-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.448
Acetylene	0.869
Acrolein	0.205
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.153
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.028
Carbon Disulfide	0.008
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.562
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.103
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.241
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.137
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.069
o-Xylene	0.028

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120312-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.524
Acetylene	0.510
Acrolein	0.116
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.147
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.021
Carbon Disulfide	0.008
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.570
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.010
Propylene	0.208
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.109
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.266
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.047
o-Xylene	0.021

Sample Date/Time: 12/7/2014 00:00

Sample ID: 4120910-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.393
Acetylene	0.524
Acrolein	0.097
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.143
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.007
1,3-Butadiene	0.011
Carbon Disulfide	0.007
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.535
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.226
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.104
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.037
o-Xylene	0.016

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121611-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.485
Acetylene	0.828
Acrolein	0.194
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.181
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.039
Carbon Disulfide	0.016
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.025
Chloromethane	0.582
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.148
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.243
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.151
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.057
o-Xylene	0.028

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122307-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.460
Acetylene	0.733
Acrolein	0.269
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.188
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.023
Carbon Disulfide	0.008
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.538
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.484
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.284
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.152
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.061
o-Xylene	0.026

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123011-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.398
Acetylene	0.888
Acrolein	0.128
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.170
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.030
Carbon Disulfide	0.006
Carbon Tetrachloride	0.083
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.506
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.082
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.284
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.128
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.058
o-Xylene	0.024

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010627-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.292
Acetylene	1.15
Acrolein	0.156
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.210
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	0.009
Bromomethane	0.012
1,3-Butadiene	0.034
Carbon Disulfide	0.014
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.026
Chloromethane	0.493
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.436
1,1-Dichloroethane	0.009
1,2-Dichloroethane	0.023
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.286
Styrene	ND
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.013
Toluene	0.169
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	0.010
m,p-Xylene	0.072
o-Xylene	0.033

Sample Date/Time: 1/7/2014 00:00
 Sample ID: 4010906-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4011429-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4011429-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.093
Acetylene	0.339
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.094
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.008
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.498
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.607
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.079
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.007
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.148
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.047
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.297
Trichlorotrifluoroethane	0.093
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.010
o-Xylene	0.005

Acetonitrile	0.057
Acetylene	0.365
Acrolein	0.241
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.137
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	ND
Carbon Disulfide	0.007
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.526
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.182
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.080
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.036
o-Xylene	0.015

Acetonitrile	0.072
Acetylene	0.399
Acrolein	0.267
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.144
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.017
Carbon Disulfide	0.008
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.545
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.546
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.103
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.179
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.090
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.254
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.055
o-Xylene	0.024

Sample Date/Time: 1/17/2014 00:00

Sample ID: 4012217-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.049
Acetylene	0.874
Acrolein	0.093
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.186
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.020
Carbon Disulfide	0.008
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.560
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.580
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.140
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.188
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.083
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.270
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.041
o-Xylene	0.020

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012824-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	ND
Acetylene	4.63
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.220
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.009
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.496
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.481
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.123
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.274
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.121
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.107
o-Xylene	0.034

Sample Date/Time: 1/29/2014 00:00

Sample ID: 4013109-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	ND
Acetylene	1.02
Acrolein	0.075
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.173
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	0.008
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.505
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.491
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.097
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.009
n-Octane	ND
Propylene	0.242
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	0.101
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.047
o-Xylene	0.020

Sample Date/Time: 2/4/2014 00:00
 Sample ID: 4020709-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.067
Acetylene	8.56
Acrolein	0.453
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.399
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.304
Carbon Disulfide	0.012
Carbon Tetrachloride	0.192
Chlorobenzene	ND
Chloroethane	0.064
Chloroform	0.163
Chloromethane	0.610
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	0.018
1,2-Dichloroethane	1.09
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.145
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.131
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	2.62
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.164
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	0.023
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	1.66
m,p-Xylene	0.044
o-Xylene	0.021

Sample Date/Time: 2/10/2014 00:00
 Sample ID: 4021408-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.042
Acetylene	5.95
Acrolein	0.051
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.210
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.007
1,3-Butadiene	0.016
Carbon Disulfide	0.005
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.517
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.455
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.075
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.190
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.081
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.204
Trichlorotrifluoroethane	0.067
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.067
m,p-Xylene	0.024
o-Xylene	0.010

Sample Date/Time: 2/16/2014 00:00
 Sample ID: 4021814-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.235
Acetylene	6.39
Acrolein	0.220
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.283
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.066
Carbon Disulfide	0.017
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	0.029
Chloroform	0.030
Chloromethane	0.581
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.545
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.076
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	0.010
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.599
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.103
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	0.213
m,p-Xylene	0.035
o-Xylene	0.013

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022517-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.059
Acetylene	0.496
Acrolein	0.632
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.141
Bromochloromethane	ND
Bromodichloromethane	0.005
Bromoform	0.006
Bromomethane	0.013
1,3-Butadiene	0.018
Carbon Disulfide	0.011
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.554
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.079
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.007
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	0.012
Methyl tert-Butyl Ether	0.011
n-Octane	0.020
Propylene	0.348
Styrene	0.012
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.012
Toluene	0.108
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.007
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.046
o-Xylene	0.021

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030511-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.118
Acetylene	0.556
Acrolein	0.232
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.194
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.027
Carbon Disulfide	0.012
Carbon Tetrachloride	0.157
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.625
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.558
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.087
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.285
Styrene	0.050
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.146
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.268
Trichlorotrifluoroethane	0.093
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	0.218
m,p-Xylene	0.077
o-Xylene	0.033

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031114-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.116
Acetylene	37.9
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.578
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.044
Carbon Disulfide	0.022
Carbon Tetrachloride	0.118
Chlorobenzene	0.007
Chloroethane	0.142
Chloroform	0.040
Chloromethane	0.828
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.298
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.278
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.218
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.871
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.244
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	1.51
m,p-Xylene	0.078
o-Xylene	0.035

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031808-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.145
Acetylene	4.50
Acrolein	0.398
Acrylonitrile	0.030
tert-Amyl Methyl Ether	ND
Benzene	0.350
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.016
Carbon Disulfide	0.009
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.020
Chloromethane	0.618
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.633
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	0.033
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	0.119
Methyl tert-Butyl Ether	ND
n-Octane	0.048
Propylene	0.201
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.119
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.006
m,p-Xylene	0.045
o-Xylene	0.018

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032004-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.243
Acetylene	0.703
Acrolein	0.234
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.224
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.023
Carbon Disulfide	0.009
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.022
Chloromethane	0.557
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.040
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.118
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.035
Propylene	0.319
Styrene	0.049
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.204
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	0.045
m,p-Xylene	0.079
o-Xylene	0.032

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032704-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.077
Acetylene	9.56
Acrolein	0.507
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.225
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.024
Carbon Disulfide	0.014
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.027
Chloromethane	0.586
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.170
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.102
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.097
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.314
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.092
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.042
m,p-Xylene	0.034
o-Xylene	0.015

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040106-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.100
Acetylene	2.91
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.294
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.119
1,3-Butadiene	0.023
Carbon Disulfide	0.014
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.169
Chloroform	0.024
Chloromethane	2.86
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.115
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.062
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.047
Propylene	0.748
Styrene	0.019
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.016
Toluene	0.142
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	0.010
m,p-Xylene	0.190
o-Xylene	0.053

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040106-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.103
Acetylene	2.91
Acrolein	3.55
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.298
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.121
1,3-Butadiene	0.023
Carbon Disulfide	0.014
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.172
Chloroform	0.024
Chloromethane	2.87
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.115
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.053
Methyl Methacrylate	0.036
Methyl tert-Butyl Ether	ND
n-Octane	0.048
Propylene	0.754
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.142
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	0.011
m,p-Xylene	0.188
o-Xylene	0.052

Sample Date/Time: 4/5/2014 00:00

Sample ID: 4040813-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.085
Acetylene	9.50
Acrolein	0.118
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.136
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.012
Carbon Disulfide	0.010
Carbon Tetrachloride	0.082
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.626
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.481
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.083
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.123
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.146
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.233
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.055
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.720
m,p-Xylene	0.030
o-Xylene	0.012

Sample Date/Time: 4/11/2014 00:00

Sample ID: 4041610-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.176
Acetylene	5.34
Acrolein	0.393
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.184
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	0.011
Bromomethane	0.016
1,3-Butadiene	0.028
Carbon Disulfide	0.026
Carbon Tetrachloride	0.123
Chlorobenzene	ND
Chloroethane	0.036
Chloroform	0.040
Chloromethane	0.609
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.006
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.459
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.220
1,1-Dichloroethene	0.009
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.010
Dichloromethane	0.167
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.471
Styrene	0.058
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.211
1,2,4-Trichlorobenzene	0.007
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.211
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	0.228
m,p-Xylene	0.088
o-Xylene	0.038

Sample Date/Time: 4/17/2014 00:00

Sample ID: 4042213-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.090
Acetylene	0.801
Acrolein	0.680
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.118
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.015
Carbon Disulfide	0.013
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.529
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.462
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.049
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.317
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.108
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.211
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.045
o-Xylene	0.020

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042507-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.102
Acetylene	5.36
Acrolein	0.130
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.186
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.110
Carbon Disulfide	0.008
Carbon Tetrachloride	0.082
Chlorobenzene	ND
Chloroethane	0.037
Chloroform	0.025
Chloromethane	0.578
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	0.009
1,2-Dichloroethane	0.283
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.566
Styrene	0.031
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.142
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.210
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	2.91
m,p-Xylene	0.073
o-Xylene	0.029

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050101-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.098
Acetylene	0.227
Acrolein	0.086
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.075
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.013
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.536
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.011
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.282
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.116
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.027
o-Xylene	0.012

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050714-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.135
Acetylene	0.230
Acrolein	0.160
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.106
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	ND
Carbon Disulfide	0.012
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.588
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.475
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.154
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.009
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.104
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.072
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.017
o-Xylene	0.009

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051308-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.148
Acetylene	0.163
Acrolein	0.158
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.078
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.019
Carbon Disulfide	0.014
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.615
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.138
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.086
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.023

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051308-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.154
Acetylene	0.167
Acrolein	0.151
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.089
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.024
Carbon Disulfide	0.017
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.611
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.142
Styrene	0.031
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.096
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.213
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.066
o-Xylene	0.032

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052014-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.149
Acetylene	6.43
Acrolein	0.158
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.167
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.108
Carbon Disulfide	0.005
Carbon Tetrachloride	0.187
Chlorobenzene	ND
Chloroethane	0.033
Chloroform	0.033
Chloromethane	0.542
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.329
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.008
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.853
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.047
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.798
m,p-Xylene	0.018
o-Xylene	0.008

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052811-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.163
Acetylene	13.4
Acrolein	0.795
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.191
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.198
Carbon Disulfide	0.014
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	0.062
Chloroform	0.042
Chloromethane	0.651
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.461
1,1-Dichloroethane	0.019
1,2-Dichloroethane	0.417
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.106
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.068
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	1.15
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.087
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	2.85
m,p-Xylene	0.035
o-Xylene	0.016

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060327-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.280
Acetylene	0.194
Acrolein	0.466
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.084
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.019
Carbon Disulfide	0.021
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.612
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.070
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.062
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.245
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	0.166
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.017
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	0.010
m,p-Xylene	0.069
o-Xylene	0.030

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4060604-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.368
Acetylene	0.174
Acrolein	0.780
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.073
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.017
Carbon Disulfide	0.021
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.559
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.460
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.089
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.342
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	0.016
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.145
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.060
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	0.018
m,p-Xylene	0.030
o-Xylene	0.015

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061208-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.201
Acetylene	0.108
Acrolein	0.393
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.054
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	ND
Carbon Disulfide	0.019
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.602
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.252
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.013
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.196
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	0.307
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.210
Trichlorotrifluoroethane	0.093
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.086
o-Xylene	0.029

Sample Date/Time: 6/16/2014 00:00
 Sample ID: 4061810-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.167
Acetylene	0.167
Acrolein	0.510
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.083
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.020
1,3-Butadiene	0.010
Carbon Disulfide	0.034
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.022
Chloromethane	0.587
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.475
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.315
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.104
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.038
o-Xylene	0.017

Sample Date/Time: 6/22/2014 00:00
 Sample ID: 4062408-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.214
Acetylene	1.61
Acrolein	0.308
Acrylonitrile	0.088
tert-Amyl Methyl Ether	ND
Benzene	0.205
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.016
1,3-Butadiene	0.031
Carbon Disulfide	0.056
Carbon Tetrachloride	0.123
Chlorobenzene	ND
Chloroethane	0.035
Chloroform	0.071
Chloromethane	0.571
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.462
1,1-Dichloroethane	0.017
1,2-Dichloroethane	0.345
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.097
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.024
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.059
Methyl Methacrylate	0.044
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.357
Styrene	0.039
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.014
Toluene	0.777
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.016
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	0.050
m,p-Xylene	0.086
o-Xylene	0.041

Sample Date/Time: 6/22/2014 00:00
 Sample ID: 4062408-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.211
Acetylene	1.57
Acrolein	0.314
Acrylonitrile	0.096
tert-Amyl Methyl Ether	ND
Benzene	0.208
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.012
Bromomethane	0.016
1,3-Butadiene	0.031
Carbon Disulfide	0.055
Carbon Tetrachloride	0.122
Chlorobenzene	0.016
Chloroethane	0.034
Chloroform	0.072
Chloromethane	0.554
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	0.012
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.450
1,1-Dichloroethane	0.019
1,2-Dichloroethane	0.354
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.024
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.045
Hexachloro-1,3-butadiene	0.012
Methyl Isobutyl Ketone	0.057
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.354
Styrene	0.043
1,1,2,2-Tetrachloroethane	0.012
Tetrachloroethylene	0.016
Toluene	0.773
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.016
1,1,2-Trichloroethane	0.014
Trichloroethylene	0.016
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	0.050
m,p-Xylene	0.094
o-Xylene	0.044

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070112-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.198
Acetylene	0.119
Acrolein	0.412
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.054
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.012
Carbon Disulfide	0.050
Carbon Tetrachloride	0.118
Chlorobenzene	ND
Chloroethane	0.015
Chloroform	0.018
Chloromethane	0.588
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.461
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.010
Propylene	0.221
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.086
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.028
o-Xylene	0.013

Sample Date/Time: 7/4/2014 00:00

Sample ID: 4070824-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.147
Acetylene	15.5
Acrolein	0.249
Acrylonitrile	0.054
tert-Amyl Methyl Ether	ND
Benzene	0.188
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.019
Carbon Disulfide	0.033
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	ND
Chloromethane	0.520
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.221
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.160
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.101
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.328
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.203
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.293
m,p-Xylene	0.054
o-Xylene	0.022

Sample Date/Time: 7/10/2014 00:00

Sample ID: 4071510-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.406
Acetylene	37.5
Acrolein	0.885
Acrylonitrile	0.184
tert-Amyl Methyl Ether	ND
Benzene	0.247
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.035
Carbon Disulfide	0.066
Carbon Tetrachloride	0.131
Chlorobenzene	ND
Chloroethane	0.040
Chloroform	0.057
Chloromethane	0.601
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.491
1,1-Dichloroethane	0.022
1,2-Dichloroethane	0.541
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.152
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.685
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.579
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.015
Toluene	0.138
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	0.290
m,p-Xylene	0.050
o-Xylene	0.020

Sample Date/Time: 7/16/2014 00:00

Sample ID: 4071805-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.137
Acetylene	1.58
Acrolein	0.095
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.130
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.011
Carbon Disulfide	0.028
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.495
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.220
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.009
Propylene	0.229
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.123
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.018
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.021
m,p-Xylene	0.052
o-Xylene	0.021

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072402-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.223
Acetylene	4.76
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.421
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.068
Carbon Disulfide	0.036
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.036
Chloromethane	0.711
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.275
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.064
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.090
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.729
Styrene	0.089
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.294
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.038
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.069
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	0.082
m,p-Xylene	0.164
o-Xylene	0.065

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072402-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.239
Acetylene	4.77
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.440
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.071
Carbon Disulfide	0.036
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.035
Chloromethane	0.707
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.279
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.075
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.101
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.729
Styrene	0.098
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.315
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.038
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.080
1,3,5-Trimethylbenzene	0.042
Vinyl chloride	0.083
m,p-Xylene	0.184
o-Xylene	0.076

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4073007-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.153
Acetylene	2.57
Acrolein	0.448
Acrylonitrile	0.051
tert-Amyl Methyl Ether	ND
Benzene	0.251
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.014
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.074
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	0.021
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.013
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.190
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.089
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.033
o-Xylene	0.012

Sample Date/Time: 8/3/2014 00:00

Sample ID: 4080508-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.394
Acetylene	21.5
Acrolein	0.412
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.309
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.074
Carbon Disulfide	0.025
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	0.051
Chloroform	0.056
Chloromethane	0.609
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	0.020
1,2-Dichloroethane	0.364
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.126
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.087
Methyl Methacrylate	0.011
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	1.05
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.111
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	1.17
m,p-Xylene	0.058
o-Xylene	0.024

Sample Date/Time: 8/9/2014 00:00

Sample ID: 4081210-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.227
Acetylene	4.47
Acrolein	0.621
Acrylonitrile	0.115
tert-Amyl Methyl Ether	ND
Benzene	0.141
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.021
Carbon Disulfide	0.025
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.657
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.209
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.117
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	0.052
m,p-Xylene	0.040
o-Xylene	0.019

Sample Date/Time: 8/15/2014 00:00

Sample ID: 4081910-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.392
Acetylene	6.53
Acrolein	ND
Acrylonitrile	0.302
tert-Amyl Methyl Ether	ND
Benzene	0.454
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.022
1,3-Butadiene	0.041
Carbon Disulfide	0.063
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	0.030
Chloroform	0.033
Chloromethane	0.646
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.452
1,1-Dichloroethane	0.010
1,2-Dichloroethane	0.038
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.143
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.067
Methyl Methacrylate	0.036
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.544
Styrene	0.142
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.195
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.019
Trichlorofluoromethane	0.202
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.053
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	0.035
m,p-Xylene	0.115
o-Xylene	0.053

Sample Date/Time: 8/21/2014 00:00

Sample ID: 4082718-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.297
Acetylene	0.275
Acrolein	0.659
Acrylonitrile	0.053
tert-Amyl Methyl Ether	ND
Benzene	0.147
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.036
Carbon Disulfide	0.032
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	ND
Chloromethane	0.755
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.521
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.063
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.039
Propylene	0.261
Styrene	0.034
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.012
Toluene	0.098
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.270
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.073
o-Xylene	0.036

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4082913-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.227
Acetylene	4.98
Acrolein	0.574
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.272
Bromochloromethane	ND
Bromodichloromethane	0.011
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.182
Carbon Disulfide	0.058
Carbon Tetrachloride	0.118
Chlorobenzene	ND
Chloroethane	0.029
Chloroform	0.049
Chloromethane	0.743
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.521
1,1-Dichloroethane	0.022
1,2-Dichloroethane	0.590
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.056
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.035
Propylene	0.743
Styrene	0.090
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.018
Toluene	0.208
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.015
1,1,2-Trichloroethane	ND
Trichloroethylene	0.017
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	0.258
m,p-Xylene	0.107
o-Xylene	0.050

Sample Date/Time: 9/2/2014 00:00
 Sample ID: 4090406-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.187
Acetylene	0.450
Acrolein	0.679
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.172
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.029
Carbon Disulfide	0.026
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.649
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.065
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.333
Styrene	0.034
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	ND
Toluene	0.077
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.017
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.027
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.060
o-Xylene	0.028

Sample Date/Time: 9/8/2014 00:00
 Sample ID: 4091012-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.163
Acetylene	9.59
Acrolein	0.678
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.218
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.053
Carbon Disulfide	0.016
Carbon Tetrachloride	0.121
Chlorobenzene	ND
Chloroethane	0.031
Chloroform	0.057
Chloromethane	0.573
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	0.018
1,2-Dichloroethane	0.505
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.105
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.056
Methyl Methacrylate	0.010
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	2.26
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.110
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	0.297
m,p-Xylene	0.068
o-Xylene	0.031

Sample Date/Time: 9/14/2014 00:00
 Sample ID: 4091609-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.144
Acetylene	32.8
Acrolein	0.133
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.211
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.084
Carbon Disulfide	0.013
Carbon Tetrachloride	0.123
Chlorobenzene	ND
Chloroethane	0.033
Chloroform	ND
Chloromethane	0.505
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	0.025
1,2-Dichloroethane	0.590
1,1-Dichloroethene	0.016
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.103
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.470
Methyl Methacrylate	0.020
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.855
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.081
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	0.025
Trichloroethylene	0.017
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	0.707
m,p-Xylene	0.055
o-Xylene	0.025

Sample Date/Time: 9/14/2014 00:00

Sample ID: 4091609-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.148
Acetylene	33.0
Acrolein	0.129
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.205
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.087
Carbon Disulfide	0.014
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	0.035
Chloroform	ND
Chloromethane	0.529
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	0.026
1,2-Dichloroethane	0.617
1,1-Dichloroethene	0.016
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.473
Methyl Methacrylate	0.022
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.860
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.082
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	0.028
Trichloroethylene	0.016
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	0.723
m,p-Xylene	0.058
o-Xylene	0.026

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092318-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.129
Acetylene	0.265
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.162
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	0.010
Bromomethane	0.017
1,3-Butadiene	0.030
Carbon Disulfide	0.037
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.035
Chloromethane	0.567
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	0.010
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.074
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.067
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.494
Styrene	0.037
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.017
Toluene	0.233
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.250
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.078
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	0.023
m,p-Xylene	0.118
o-Xylene	0.052

Sample Date/Time: 9/26/2014 00:00

Sample ID: 4093012-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.199
Acetylene	22.4
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.308
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.052
Carbon Disulfide	0.017
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	0.032
Chloroform	0.048
Chloromethane	0.600
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.476
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.118
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.105
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	2.95
Styrene	0.096
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.170
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	0.964
m,p-Xylene	0.078
o-Xylene	0.033

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100607-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.140
Acetylene	0.210
Acrolein	0.791
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.084
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.015
Carbon Disulfide	0.025
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.020
Chloromethane	0.620
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.075
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.072
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.597
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.104
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.044
o-Xylene	0.019

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101428-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.313
Acetylene	2.17
Acrolein	0.368
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.220
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.026
Carbon Disulfide	0.031
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.036
Chloromethane	0.622
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.101
Dichloromethane	0.097
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	0.018
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.326
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.285
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	0.102
m,p-Xylene	0.073
o-Xylene	0.030

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101720-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.162
Acetylene	0.242
Acrolein	0.136
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.075
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.008
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.609
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.532
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.008
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.124
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.043
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.013
o-Xylene	ND

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102214-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.132
Acetylene	0.543
Acrolein	0.137
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.137
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.026
Carbon Disulfide	0.032
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.561
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.097
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.280
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.160
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.036
o-Xylene	0.016

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102821-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.122
Acetylene	6.07
Acrolein	0.155
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.244
Bromochloromethane	ND
Bromodichloromethane	0.008
Bromoform	0.008
Bromomethane	0.014
1,3-Butadiene	0.034
Carbon Disulfide	0.016
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	0.014
Chloroform	0.034
Chloromethane	0.499
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.462
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.068
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.008
Dichloromethane	0.083
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	0.020
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.384
Styrene	0.034
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.015
Toluene	0.219
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	0.059
m,p-Xylene	0.100
o-Xylene	0.045

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110406-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.067
Acetylene	7.04
Acrolein	0.074
Acrylonitrile	1.03
tert-Amyl Methyl Ether	ND
Benzene	0.189
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.031
Carbon Disulfide	0.009
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.022
Chloromethane	0.562
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.008
Methyl Methacrylate	0.037
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.174
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.067
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.041
o-Xylene	0.019

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111107-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.086
Acetylene	2.80
Acrolein	0.198
Acrylonitrile	0.085
tert-Amyl Methyl Ether	ND
Benzene	0.150
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.053
Carbon Disulfide	0.009
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.027
Chloromethane	0.528
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.072
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.427
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.095
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	0.230
m,p-Xylene	0.058
o-Xylene	0.027

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111107-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.089
Acetylene	2.81
Acrolein	0.193
Acrylonitrile	0.088
tert-Amyl Methyl Ether	ND
Benzene	0.150
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.054
Carbon Disulfide	0.010
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.029
Chloromethane	0.529
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.074
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.082
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.421
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.094
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	0.228
m,p-Xylene	0.061
o-Xylene	0.029

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111810-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.060
Acetylene	2.16
Acrolein	0.043
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.210
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.013
Bromomethane	0.016
1,3-Butadiene	0.037
Carbon Disulfide	0.010
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.504
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.024
Ethyl Acrylate	0.014
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	0.047
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.152
Styrene	0.020
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.013
Toluene	0.122
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.064
o-Xylene	0.029

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112105-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.089
Acetylene	0.865
Acrolein	0.114
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.162
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.026
Carbon Disulfide	0.020
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.023
Chloromethane	0.623
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.081
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.009
Methyl Methacrylate	0.010
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.154
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.071
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.042
o-Xylene	0.020

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120217-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.091
Acetylene	5.02
Acrolein	ND
Acrylonitrile	0.134
tert-Amyl Methyl Ether	ND
Benzene	0.154
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.019
Carbon Disulfide	0.010
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.526
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.039
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.272
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.074
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.076
m,p-Xylene	0.027
o-Xylene	0.011

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120311-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.065
Acetylene	5.75
Acrolein	0.093
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.164
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.043
Carbon Disulfide	0.012
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.527
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.211
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.102
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	0.084
m,p-Xylene	0.059
o-Xylene	0.028

Sample Date/Time: 12/7/2014 00:00

Sample ID: 4120907-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.085
Acetylene	4.43
Acrolein	0.696
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.185
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.038
Carbon Disulfide	0.010
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.046
Chloroform	0.028
Chloromethane	0.589
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.461
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.223
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.061
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.830
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.112
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.211
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	ND
Vinyl chloride	1.21
m,p-Xylene	0.032
o-Xylene	0.015

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121610-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.088
Acetylene	1.64
Acrolein	0.199
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.217
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.053
Carbon Disulfide	0.020
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.027
Chloromethane	0.542
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.031
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	0.008
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.342
Styrene	0.027
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.018
Toluene	0.170
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.094
o-Xylene	0.043

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122302-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.063
Acetylene	6.02
Acrolein	0.242
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.174
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.028
Carbon Disulfide	0.036
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.031
Chloromethane	0.492
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.435
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.520
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.398
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.112
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.201
Trichlorotrifluoroethane	0.069
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	ND
Vinyl chloride	1.02
m,p-Xylene	0.043
o-Xylene	0.020

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123003-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.058
Acetylene	0.351
Acrolein	0.123
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.118
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.008
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.522
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.081
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.124
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.058
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.020
o-Xylene	0.008

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010617-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.066
Acetylene	0.960
Acrolein	0.098
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.138
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.024
Carbon Disulfide	0.010
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.512
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.137
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.072
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.028
o-Xylene	0.013

Sample Date/Time: 1/7/2014 00:00

Sample ID: 4010907-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AA
Acetylene	Invalid - AA
Acrolein	Invalid - AA
Acrylonitrile	Invalid - AA
tert-Amyl Methyl Ether	Invalid - AA
Benzene	Invalid - AA
Bromochloromethane	Invalid - AA
Bromodichloromethane	Invalid - AA
Bromoform	Invalid - AA
Bromomethane	Invalid - AA
1,3-Butadiene	Invalid - AA
Carbon Disulfide	Invalid - AA
Carbon Tetrachloride	Invalid - AA
Chlorobenzene	Invalid - AA
Chloroethane	Invalid - AA
Chloroform	Invalid - AA
Chloromethane	Invalid - AA
Chloroprene	Invalid - AA
Dibromochloromethane	Invalid - AA
1,2-Dibromoethane	Invalid - AA
m-Dichlorobenzene	Invalid - AA
o-Dichlorobenzene	Invalid - AA
p-Dichlorobenzene	Invalid - AA
Dichlorodifluoromethane	Invalid - AA
1,1-Dichloroethane	Invalid - AA
1,2-Dichloroethane	Invalid - AA
1,1-Dichloroethene	Invalid - AA
cis-1,2-Dichloroethylene	Invalid - AA
trans-1,2-Dichloroethylene	Invalid - AA
Dichloromethane	Invalid - AA
1,2-Dichloropropane	Invalid - AA
cis-1,3-Dichloropropene	Invalid - AA
trans-1,3-Dichloropropene	Invalid - AA
Dichlorotetrafluoroethane	Invalid - AA
Ethyl Acrylate	Invalid - AA
Ethyl tert-Butyl Ether	Invalid - AA
Ethylbenzene	Invalid - AA
Hexachloro-1,3-Butadiene	Invalid - AA
Methyl Isobutyl Ketone	Invalid - AA
Methyl Methacrylate	Invalid - AA
Methyl tert-Butyl Ether	Invalid - AA
n-Octane	Invalid - AA
Propylene	Invalid - AA
Styrene	Invalid - AA
1,1,2,2-Tetrachloroethane	Invalid - AA
Tetrachloroethylene	Invalid - AA
Toluene	Invalid - AA
1,2,4-Trichlorobenzene	Invalid - AA
1,1,1-Trichloroethane	Invalid - AA
1,1,2-Trichloroethane	Invalid - AA
Trichloroethylene	Invalid - AA
Trichlorofluoromethane	Invalid - AA
Trichlorotrifluoroethane	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
Vinyl Chloride	Invalid - AA
m,p-Xylene	Invalid - AA
o-Xylene	Invalid - AA

Sample Date/Time: 1/11/2014 00:00

Sample ID: 4011430-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.065
Acetylene	0.921
Acrolein	0.105
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.175
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.022
Carbon Disulfide	0.012
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.537
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.005
Dichlorodifluoromethane	0.549
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.058
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.177
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.241
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.166
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.259
Trichlorotrifluoroethane	0.091
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	0.084
m,p-Xylene	0.051
o-Xylene	0.024

Sample Date/Time: 1/17/2014 00:00

Sample ID: 4012218-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.051
Acetylene	0.952
Acrolein	0.121
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.130
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.023
Carbon Disulfide	0.009
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.576
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.591
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.165
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.191
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.064
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.277
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	0.047
m,p-Xylene	0.032
o-Xylene	0.017

Sample Date/Time: 1/17/2014 00:00

Sample ID: 4012218-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.048
Acetylene	0.940
Acrolein	0.104
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.129
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.022
Carbon Disulfide	0.009
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.560
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.582
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.164
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.186
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.066
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.270
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	0.047
m,p-Xylene	0.034
o-Xylene	0.018

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012825-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	ND
Acetylene	0.412
Acrolein	0.358
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.119
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.008
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.522
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.484
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.009
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.227
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.053
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.013
o-Xylene	0.006

Sample Date/Time: 1/29/2014 00:00

Sample ID: 4013110-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	ND
Acetylene	4.76
Acrolein	0.083
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.285
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.046
Carbon Disulfide	0.010
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.590
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.568
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.424
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	1.26
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.092
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.018
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.258
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.657
m,p-Xylene	0.025
o-Xylene	0.011

Sample Date/Time: 2/4/2014 00:00
 Sample ID: 4020710-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.057
Acetylene	0.817
Acrolein	0.076
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.197
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	ND
Carbon Disulfide	0.011
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.591
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.553
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.081
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.176
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.114
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.007
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.024
o-Xylene	0.011

Sample Date/Time: 2/10/2014 00:00
 Sample ID: 4021412-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 2/16/2014 00:00
 Sample ID: 4021815-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.104
Acetylene	2.81
Acrolein	0.353
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.214
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	ND
Carbon Disulfide	0.019
Carbon Tetrachloride	0.129
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.038
Chloromethane	0.605
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.565
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.105
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.013
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.301
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.073
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.258
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.007
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.022
m,p-Xylene	0.020
o-Xylene	0.009

Sample Date/Time: 2/18/2014 00:00

Sample ID: 4022011-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.302
Acetylene	1.48
Acrolein	0.767
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.456
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.218
Carbon Disulfide	0.010
Carbon Tetrachloride	0.148
Chlorobenzene	ND
Chloroethane	0.035
Chloroform	0.083
Chloromethane	0.532
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.480
1,1-Dichloroethane	0.013
1,2-Dichloroethane	0.504
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.066
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	3.09
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.095
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.078
m,p-Xylene	0.029
o-Xylene	0.013

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022518-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.083
Acetylene	6.29
Acrolein	0.142
Acrylonitrile	ND
tert-Amyl Methyl Ether	0.007
Benzene	0.206
Bromochloromethane	ND
Bromodichloromethane	0.006
Bromoform	0.006
Bromomethane	0.017
1,3-Butadiene	0.026
Carbon Disulfide	0.011
Carbon Tetrachloride	0.065
Chlorobenzene	0.010
Chloroethane	ND
Chloroform	0.034
Chloromethane	0.583
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.006
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	0.018
1,2-Dichloroethane	0.374
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	0.018
Methyl tert-Butyl Ether	0.010
n-Octane	ND
Propylene	0.568
Styrene	ND
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.009
Toluene	0.085
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	0.012
Trichloroethylene	0.011
Trichlorofluoromethane	0.255
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	0.082
m,p-Xylene	0.029
o-Xylene	0.012

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030512-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.047
Acetylene	0.525
Acrolein	0.080
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.154
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.016
Carbon Disulfide	0.011
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.563
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.542
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.066
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.009
n-Octane	0.014
Propylene	0.201
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.073
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.261
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.042
m,p-Xylene	0.024
o-Xylene	0.012

Sample Date/Time: 3/6/2014 00:00
 Sample ID: 4031115-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.049
Acetylene	0.819
Acrolein	0.131
Acrylonitrile	0.028
tert-Amyl Methyl Ether	ND
Benzene	0.218
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.008
Carbon Disulfide	0.009
Carbon Tetrachloride	0.067
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.527
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.142
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.184
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.143
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.068
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.034
o-Xylene	0.016

Sample Date/Time: 3/12/2014 00:00
 Sample ID: 4031809-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.073
Acetylene	0.606
Acrolein	0.137
Acrylonitrile	0.091
tert-Amyl Methyl Ether	ND
Benzene	0.164
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.011
Carbon Disulfide	0.007
Carbon Tetrachloride	0.076
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.561
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.267
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.008
n-Octane	0.028
Propylene	0.125
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.074
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.021
o-Xylene	0.010

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032005-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.103
Acetylene	0.550
Acrolein	0.477
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.612
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.094
Carbon Disulfide	0.009
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.056
Chloromethane	0.569
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	2.74
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	1.18
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	0.167
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	0.021
Trichloroethylene	0.020
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	0.441
m,p-Xylene	0.032
o-Xylene	0.015

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032705-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.086
Acetylene	0.434
Acrolein	0.075
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.158
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.013
Carbon Disulfide	0.012
Carbon Tetrachloride	0.079
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.572
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.009
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.114
Styrene	ND
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.009
Toluene	0.061
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.021
o-Xylene	0.010

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040107-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.103
Acetylene	0.822
Acrolein	0.136
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.188
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.019
Carbon Disulfide	0.010
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.599
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.056
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.103
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.156
Styrene	0.008
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.013
Toluene	0.111
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.039
o-Xylene	0.017

Sample Date/Time: 4/5/2014 00:00

Sample ID: 4040814-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.090
Acetylene	0.398
Acrolein	0.222
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.110
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.005
Carbon Tetrachloride	0.121
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.687
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.149
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.005
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.166
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.029
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.008
o-Xylene	ND

Sample Date/Time: 4/11/2014 00:00

Sample ID: 4041611-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.239
Acetylene	2.54
Acrolein	0.411
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.127
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	0.012
Bromomethane	0.016
1,3-Butadiene	0.016
Carbon Disulfide	0.017
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.027
Chloromethane	0.577
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	0.009
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.450
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.039
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.166
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.072
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.243
Styrene	0.022
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.013
Toluene	0.100
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.200
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	0.027
m,p-Xylene	0.048
o-Xylene	0.022

Sample Date/Time: 4/17/2014 00:00

Sample ID: 4042214-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.100
Acetylene	1.00
Acrolein	0.241
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.155
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.023
Carbon Disulfide	0.021
Carbon Tetrachloride	0.025
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.533
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.429
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.095
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.010
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.560
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.069
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.049
m,p-Xylene	0.022
o-Xylene	0.010

Sample Date/Time: 4/17/2014 00:00

Sample ID: 4042214-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.101
Acetylene	1.00
Acrolein	0.257
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.158
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.023
Carbon Disulfide	0.021
Carbon Tetrachloride	0.026
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.526
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.468
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.438
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.095
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.009
Propylene	0.559
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.072
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.050
m,p-Xylene	0.024
o-Xylene	0.011

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042508-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.078
Acetylene	0.348
Acrolein	0.275
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.094
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.005
Carbon Disulfide	0.008
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.556
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.095
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.010
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.172
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.052
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.209
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.019
o-Xylene	0.009

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050102-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.100
Acetylene	4.40
Acrolein	0.180
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.166
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.096
Carbon Disulfide	0.017
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.555
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.296
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.666
Styrene	0.046
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.276
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.073
m,p-Xylene	0.032
o-Xylene	0.014

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050715-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.152
Acetylene	15.2
Acrolein	0.290
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.150
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.053
Carbon Disulfide	0.032
Carbon Tetrachloride	0.354
Chlorobenzene	ND
Chloroethane	0.064
Chloroform	0.325
Chloromethane	0.586
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.232
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.158
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.135
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.089
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.163
m,p-Xylene	0.028
o-Xylene	0.012

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051309-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.136
Acetylene	0.746
Acrolein	0.519
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.150
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.171
Carbon Disulfide	0.016
Carbon Tetrachloride	0.132
Chlorobenzene	ND
Chloroethane	0.036
Chloroform	0.052
Chloromethane	0.588
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.461
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.154
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.338
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.076
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	0.038
m,p-Xylene	0.049
o-Xylene	0.023

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052015-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.096
Acetylene	0.170
Acrolein	0.466
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.066
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	ND
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.518
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.469
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.007
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.101
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.032
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.011
o-Xylene	ND

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052015-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.118
Acetylene	0.178
Acrolein	0.485
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.075
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.004
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.526
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.010
Propylene	0.113
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.037
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.019
o-Xylene	0.009

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052812-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.129
Acetylene	0.198
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.071
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.011
Carbon Disulfide	0.019
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.513
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.471
1,1-Dichloroethane	0.007
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.105
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.143
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.051
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	0.007
m,p-Xylene	0.023
o-Xylene	0.010

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060328-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.252
Acetylene	0.182
Acrolein	ND
Acrylonitrile	0.068
tert-Amyl Methyl Ether	ND
Benzene	0.082
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.028
Carbon Disulfide	0.015
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.677
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.072
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.057
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.250
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.071
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.028
o-Xylene	0.013

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4060605-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.172
Acetylene	2.86
Acrolein	0.168
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.107
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.026
Carbon Disulfide	0.025
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.026
Chloromethane	0.563
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.048
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.172
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.143
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.081
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.033
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	0.124
m,p-Xylene	0.045
o-Xylene	0.019

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061312-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.174
Acetylene	0.542
Acrolein	0.270
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.807
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.387
Carbon Disulfide	0.020
Carbon Tetrachloride	0.128
Chlorobenzene	ND
Chloroethane	0.053
Chloroform	0.070
Chloromethane	0.613
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.480
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.820
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.072
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	1.47
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.109
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	0.106
m,p-Xylene	0.043
o-Xylene	0.021

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4061811-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.130
Acetylene	2.06
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.876
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	2.22
Carbon Disulfide	0.025
Carbon Tetrachloride	0.136
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.048
Chloromethane	0.636
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	0.010
1,2-Dichloroethane	0.884
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	2.55
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.005
Toluene	0.172
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	0.158
m,p-Xylene	0.043
o-Xylene	0.018

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062409-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.130
Acetylene	1.58
Acrolein	0.170
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.137
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.025
Carbon Disulfide	0.019
Carbon Tetrachloride	0.130
Chlorobenzene	0.010
Chloroethane	0.032
Chloroform	0.065
Chloromethane	0.558
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.458
1,1-Dichloroethane	0.020
1,2-Dichloroethane	0.282
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.087
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	0.016
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.242
Styrene	0.026
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.011
Toluene	0.135
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	0.014
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	0.022
m,p-Xylene	0.072
o-Xylene	0.034

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070113-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.200
Acetylene	5.47
Acrolein	0.279
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.303
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.122
Carbon Disulfide	0.023
Carbon Tetrachloride	0.365
Chlorobenzene	ND
Chloroethane	0.031
Chloroform	0.042
Chloromethane	0.570
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.460
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.263
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.010
Propylene	1.06
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.071
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.143
m,p-Xylene	0.028
o-Xylene	0.012

Sample Date/Time: 7/4/2014 00:00

Sample ID: 4070825-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.087
Acetylene	0.172
Acrolein	0.302
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.045
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	ND
Carbon Disulfide	0.037
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.024
Chloromethane	0.558
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.121
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.006
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.007
Propylene	0.186
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.043
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.014
o-Xylene	0.006

Sample Date/Time: 7/10/2014 00:00

Sample ID: 4071511-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.164
Acetylene	0.297
Acrolein	0.811
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.086
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.013
Carbon Disulfide	0.020
Carbon Tetrachloride	0.119
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.501
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.467
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.170
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.202
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.065
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.030
o-Xylene	0.014

Sample Date/Time: 7/10/2014 00:00

Sample ID: 4071511-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.172
Acetylene	0.293
Acrolein	0.871
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.092
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.014
Carbon Disulfide	0.020
Carbon Tetrachloride	0.125
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	ND
Chloromethane	0.510
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.006
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.475
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.172
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.201
Styrene	0.013
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.010
Toluene	0.072
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.036
o-Xylene	0.016

Sample Date/Time: 7/16/2014 00:00

Sample ID: 4071806-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.090
Acetylene	0.114
Acrolein	0.189
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.052
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	ND
Carbon Disulfide	0.011
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.499
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.008
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.009
Propylene	0.201
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.049
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.019
o-Xylene	0.009

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072403-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.143
Acetylene	0.420
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.107
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.016
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.578
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.035
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.074
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.248
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.080
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.026
o-Xylene	0.012

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4073008-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.145
Acetylene	0.174
Acrolein	0.698
Acrylonitrile	0.048
tert-Amyl Methyl Ether	ND
Benzene	0.066
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.020
Carbon Disulfide	0.015
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.562
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.068
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.309
Styrene	0.038
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.042
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.030
o-Xylene	0.016

Sample Date/Time: 8/3/2014 00:00

Sample ID: 4080509-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.371
Acetylene	0.355
Acrolein	0.580
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.163
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.032
Carbon Disulfide	0.025
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.025
Chloromethane	0.582
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.134
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.203
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.075
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.045
o-Xylene	0.023

Sample Date/Time: 8/3/2014 00:00

Sample ID: 4080509-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.372
Acetylene	0.367
Acrolein	0.598
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.169
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.037
Carbon Disulfide	0.026
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.029
Chloromethane	0.595
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.528
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.127
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	0.015
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.208
Styrene	0.038
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.013
Toluene	0.081
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.058
o-Xylene	0.029

Sample Date/Time: 8/9/2014 00:00

Sample ID: 4081211-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.236
Acetylene	3.22
Acrolein	0.518
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.136
Bromochloromethane	ND
Bromodichloromethane	0.011
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.036
Carbon Disulfide	0.027
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.028
Chloromethane	0.679
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.134
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.083
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	0.011
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	0.016
Methyl tert-Butyl Ether	ND
n-Octane	0.038
Propylene	0.232
Styrene	0.036
1,1,2,2-Tetrachloroethane	0.011
Tetrachloroethylene	0.014
Toluene	0.112
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	0.042
m,p-Xylene	0.078
o-Xylene	0.038

Sample Date/Time: 8/15/2014 00:00

Sample ID: 4081911-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.457
Acetylene	0.434
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.155
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.033
Carbon Disulfide	0.018
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.028
Chloromethane	0.554
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.105
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.154
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.469
Styrene	0.041
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.152
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.071
o-Xylene	0.036

Sample Date/Time: 8/21/2014 00:00

Sample ID: 4082719-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.222
Acetylene	9.72
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.232
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.014
Bromomethane	0.017
1,3-Butadiene	0.072
Carbon Disulfide	0.035
Carbon Tetrachloride	0.108
Chlorobenzene	0.017
Chloroethane	0.038
Chloroform	ND
Chloromethane	0.680
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	0.035
1,2-Dichloroethane	1.34
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.083
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	0.012
Methyl Isobutyl Ketone	0.084
Methyl Methacrylate	0.021
Methyl tert-Butyl Ether	ND
n-Octane	0.038
Propylene	0.730
Styrene	0.056
1,1,2,2-Tetrachloroethane	0.012
Tetrachloroethylene	0.016
Toluene	0.126
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	0.025
Trichloroethylene	0.014
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.043
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	0.144
m,p-Xylene	0.084
o-Xylene	0.041

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4082911-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.163
Acetylene	5.31
Acrolein	0.315
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.144
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.018
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.671
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.227
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.068
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.335
Styrene	0.037
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.120
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.022
m,p-Xylene	0.042
o-Xylene	0.017

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090407-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.267
Acetylene	1.61
Acrolein	0.306
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.165
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.024
Carbon Disulfide	0.072
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.642
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.516
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.098
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.066
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.231
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.083
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.036
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	0.032
m,p-Xylene	0.053
o-Xylene	0.025

Sample Date/Time: 9/8/2014 00:00

Sample ID: 4091013-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.161
Acetylene	0.288
Acrolein	0.298
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.108
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.026
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.548
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.180
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.070
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.036
o-Xylene	0.018

Sample Date/Time: 9/14/2014 00:00

Sample ID: 4091610-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.129
Acetylene	0.286
Acrolein	0.116
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.094
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.014
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.501
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.071
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.169
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.052
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.022
o-Xylene	0.010

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092316-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.127
Acetylene	1.86
Acrolein	0.153
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.231
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.022
Carbon Disulfide	0.018
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.491
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.362
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.219
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	0.017
Methyl tert-Butyl Ether	ND
n-Octane	0.010
Propylene	0.416
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.108
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.039
m,p-Xylene	0.042
o-Xylene	0.018

Sample Date/Time: 9/26/2014 00:00

Sample ID: 4093017-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.163
Acetylene	0.382
Acrolein	0.338
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.097
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.020
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.573
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.528
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.119
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.161
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.087
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.034
o-Xylene	0.016

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100605-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.140
Acetylene	0.430
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.659
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.314
Carbon Disulfide	0.049
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	0.107
Chloroform	0.030
Chloromethane	0.633
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.536
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.058
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	2.33
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.095
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	0.142
m,p-Xylene	0.026
o-Xylene	0.013

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101425-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.138
Acetylene	2.05
Acrolein	0.892
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.212
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.039
Carbon Disulfide	0.019
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.035
Chloromethane	0.597
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.531
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.164
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	1.51
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.085
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.121
m,p-Xylene	0.034
o-Xylene	0.015

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101425-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.137
Acetylene	2.20
Acrolein	0.912
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.208
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.040
Carbon Disulfide	0.020
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.037
Chloromethane	0.619
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.550
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.166
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	0.006
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	1.55
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.086
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.125
m,p-Xylene	0.035
o-Xylene	0.016

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101719-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.136
Acetylene	2.81
Acrolein	0.550
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.158
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.020
1,3-Butadiene	0.043
Carbon Disulfide	0.016
Carbon Tetrachloride	0.299
Chlorobenzene	ND
Chloroethane	0.178
Chloroform	0.462
Chloromethane	0.622
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	0.023
1,2-Dichloroethane	0.194
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.180
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.009
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.862
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.057
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.084
m,p-Xylene	0.018
o-Xylene	0.008

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102217-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.100
Acetylene	8.56
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.131
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.025
Carbon Disulfide	0.036
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.568
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.528
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.060
1,1-Dichloroethene	0.010
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.119
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.411
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.120
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.091
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	0.090
m,p-Xylene	0.030
o-Xylene	0.012

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102820-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.176
Acetylene	2.68
Acrolein	0.215
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.256
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	0.007
Bromomethane	0.011
1,3-Butadiene	0.050
Carbon Disulfide	0.016
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.519
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.480
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.071
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.070
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.599
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.157
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	0.022
m,p-Xylene	0.060
o-Xylene	0.028

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110408-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.066
Acetylene	0.297
Acrolein	0.092
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.104
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.028
Carbon Disulfide	0.009
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.538
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.011
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.143
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.046
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.035
o-Xylene	0.018

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111108-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.080
Acetylene	2.87
Acrolein	0.214
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.120
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.038
Carbon Disulfide	0.010
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.030
Chloromethane	0.562
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.046
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	0.005
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.303
Styrene	0.023
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.011
Toluene	0.074
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	0.031
m,p-Xylene	0.053
o-Xylene	0.026

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111812-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.052
Acetylene	0.266
Acrolein	0.048
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.104
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.021
Carbon Disulfide	0.008
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.510
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.521
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.113
Styrene	0.014
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.010
Toluene	0.043
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.015

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112106-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.095
Acetylene	1.42
Acrolein	0.139
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.166
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.036
Carbon Disulfide	0.013
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.028
Chloromethane	0.571
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.119
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	0.007
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.507
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.071
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	0.056
m,p-Xylene	0.040
o-Xylene	0.020

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112106-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.102
Acetylene	1.39
Acrolein	0.144
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.165
Bromochloromethane	ND
Bromodichloromethane	0.008
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.040
Carbon Disulfide	0.013
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.031
Chloromethane	0.565
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.122
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.011
Methyl Methacrylate	0.006
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.503
Styrene	0.020
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.011
Toluene	0.074
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	0.056
m,p-Xylene	0.046
o-Xylene	0.023

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120219-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.065
Acetylene	0.425
Acrolein	0.064
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.109
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	ND
Carbon Disulfide	0.010
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.533
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.009
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.156
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.053
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.022
o-Xylene	0.010

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120326-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.078
Acetylene	0.467
Acrolein	0.064
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.146
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.025
Carbon Disulfide	0.012
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.528
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.078
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.009
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.155
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.077
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.042
o-Xylene	0.022

Sample Date/Time: 12/7/2014 00:00

Sample ID: 4120908-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.067
Acetylene	0.496
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.161
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.009
Carbon Disulfide	0.012
Carbon Tetrachloride	0.123
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.650
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.564
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.105
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.231
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.096
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.258
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.026
o-Xylene	0.013

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121607-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.091
Acetylene	7.39
Acrolein	0.278
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.248
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.058
Carbon Disulfide	0.019
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.532
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.120
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.517
Styrene	0.038
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.013
Toluene	0.151
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	0.041
m,p-Xylene	0.071
o-Xylene	0.033

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122305-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.039
Acetylene	0.384
Acrolein	0.202
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.140
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.009
Carbon Disulfide	0.044
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.498
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.462
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.083
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.214
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.083
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.026
o-Xylene	0.012

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123001-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.050
Acetylene	3.15
Acrolein	0.078
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.178
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.044
Carbon Disulfide	0.008
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.516
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.183
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.010
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	1.49
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.062
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.034
m,p-Xylene	0.014
o-Xylene	0.007

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010619-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.044
Acetylene	0.415
Acrolein	0.078
Acrylonitrile	0.039
tert-Amyl Methyl Ether	ND
Benzene	0.128
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.015
Carbon Disulfide	0.012
Carbon Tetrachloride	0.070
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.520
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.130
Styrene	ND
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.009
Toluene	0.056
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.023
o-Xylene	0.010

Sample Date/Time: 1/5/2014 00:00

Sample ID: 4010911-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AG
Acetylene	Invalid - AG
Acrolein	Invalid - AG
Acrylonitrile	Invalid - AG
tert-Amyl Methyl Ether	Invalid - AG
Benzene	Invalid - AG
Bromochloromethane	Invalid - AG
Bromodichloromethane	Invalid - AG
Bromoform	Invalid - AG
Bromomethane	Invalid - AG
1,3-Butadiene	Invalid - AG
Carbon Disulfide	Invalid - AG
Carbon Tetrachloride	Invalid - AG
Chlorobenzene	Invalid - AG
Chloroethane	Invalid - AG
Chloroform	Invalid - AG
Chloromethane	Invalid - AG
Chloroprene	Invalid - AG
Dibromochloromethane	Invalid - AG
1,2-Dibromoethane	Invalid - AG
m-Dichlorobenzene	Invalid - AG
o-Dichlorobenzene	Invalid - AG
p-Dichlorobenzene	Invalid - AG
Dichlorodifluoromethane	Invalid - AG
1,1-Dichloroethane	Invalid - AG
1,2-Dichloroethane	Invalid - AG
1,1-Dichloroethene	Invalid - AG
cis-1,2-Dichloroethylene	Invalid - AG
trans-1,2-Dichloroethylene	Invalid - AG
Dichloromethane	Invalid - AG
1,2-Dichloropropane	Invalid - AG
cis-1,3-Dichloropropene	Invalid - AG
trans-1,3-Dichloropropene	Invalid - AG
Dichlorotetrafluoroethane	Invalid - AG
Ethyl Acrylate	Invalid - AG
Ethyl tert-Butyl Ether	Invalid - AG
Ethylbenzene	Invalid - AG
Hexachloro-1,3-Butadiene	Invalid - AG
Methyl Isobutyl Ketone	Invalid - AG
Methyl Methacrylate	Invalid - AG
Methyl tert-Butyl Ether	Invalid - AG
n-Octane	Invalid - AG
Propylene	Invalid - AG
Styrene	Invalid - AG
1,1,2,2-Tetrachloroethane	Invalid - AG
Tetrachloroethylene	Invalid - AG
Toluene	Invalid - AG
1,2,4-Trichlorobenzene	Invalid - AG
1,1,1-Trichloroethane	Invalid - AG
1,1,2-Trichloroethane	Invalid - AG
Trichloroethylene	Invalid - AG
Trichlorofluoromethane	Invalid - AG
Trichlorotrifluoroethane	Invalid - AG
1,2,4-Trimethylbenzene	Invalid - AG
1,3,5-Trimethylbenzene	Invalid - AG
Vinyl Chloride	Invalid - AG
m,p-Xylene	Invalid - AG
o-Xylene	Invalid - AG

Sample Date/Time: 1/11/2014 00:00

Sample ID: 4011520-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	35.8
Acetylene	1.04
Acrolein	0.372
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.336
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.015
1,3-Butadiene	0.078
Carbon Disulfide	0.111
Carbon Tetrachloride	0.086
Chlorobenzene	0.014
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.589
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	0.009
m-Dichlorobenzene	0.009
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.017
Dichlorodifluoromethane	0.444
1,1-Dichloroethane	0.011
1,2-Dichloroethane	0.055
1,1-Dichloroethene	0.023
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	36.5
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.089
Ethylbenzene	0.129
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.045
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.040
n-Octane	0.104
Propylene	0.636
Styrene	0.219
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.015
Toluene	1.27
1,2,4-Trichlorobenzene	0.012
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.015
Trichlorofluoromethane	0.204
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.338
1,3,5-Trimethylbenzene	0.110
Vinyl chloride	ND
m,p-Xylene	0.343
o-Xylene	0.149

Sample Date/Time: 1/17/2014 00:00

Sample ID: 4012227-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012847-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	6.66
Acetylene	3.24
Acrolein	0.498
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.616
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.008
Bromomethane	0.014
1,3-Butadiene	0.082
Carbon Disulfide	ND
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.662
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.006
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.023
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.056
1,1-Dichloroethene	0.011
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	74.8
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.223
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.245
Propylene	0.865
Styrene	0.072
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.037
Toluene	1.95
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.033
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	ND
1,2,4-Trimethylbenzene	0.391
1,3,5-Trimethylbenzene	0.127
Vinyl chloride	ND
m,p-Xylene	0.750
o-Xylene	0.299

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012847-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	8.29
Acetylene	3.26
Acrolein	0.553
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.676
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.013
1,3-Butadiene	0.081
Carbon Disulfide	0.073
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.033
Chloromethane	0.705
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.026
Dichlorodifluoromethane	0.555
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.060
1,1-Dichloroethene	0.013
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	101
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.218
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.095
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.234
Propylene	0.927
Styrene	0.074
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.040
Toluene	1.99
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.028
Trichlorofluoromethane	0.265
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.367
1,3,5-Trimethylbenzene	0.120
Vinyl chloride	ND
m,p-Xylene	0.717
o-Xylene	0.292

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012847-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	6.73
Acetylene	3.20
Acrolein	0.539
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.576
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.014
1,3-Butadiene	0.080
Carbon Disulfide	0.071
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.659
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.023
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.050
1,1-Dichloroethene	0.013
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.016
Dichloromethane	78.0
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.208
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.083
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.218
Propylene	0.859
Styrene	0.070
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.038
Toluene	1.79
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.032
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.363
1,3,5-Trimethylbenzene	0.122
Vinyl chloride	ND
m,p-Xylene	0.692
o-Xylene	0.284

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012847-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	7.65
Acetylene	2.89
Acrolein	0.530
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.598
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.008
Bromomethane	0.013
1,3-Butadiene	0.081
Carbon Disulfide	0.070
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.632
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.020
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.055
1,1-Dichloroethene	0.014
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.016
Dichloromethane	92.7
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.202
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.096
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.213
Propylene	0.834
Styrene	0.067
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.035
Toluene	1.84
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.030
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.350
1,3,5-Trimethylbenzene	0.116
Vinyl chloride	ND
m,p-Xylene	0.674
o-Xylene	0.279

Sample Date/Time: 1/29/2014 00:00

Sample ID: 4020415-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 2/4/2014 00:00

Sample ID: 4020701-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	32.8
Acetylene	0.742
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.260
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	0.009
Bromomethane	0.016
1,3-Butadiene	0.057
Carbon Disulfide	0.106
Carbon Tetrachloride	0.046
Chlorobenzene	0.013
Chloroethane	0.024
Chloroform	0.025
Chloromethane	0.625
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.438
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.049
1,1-Dichloroethene	0.014
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.011
Dichloromethane	158
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.136
Ethylbenzene	0.074
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.097
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.041
n-Octane	0.070
Propylene	0.526
Styrene	0.074
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.018
Toluene	0.859
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.184
1,3,5-Trimethylbenzene	0.068
Vinyl chloride	ND
m,p-Xylene	0.203
o-Xylene	0.093

Sample Date/Time: 2/7/2014 00:00

Sample ID: 4021129-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021417-04 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 2/13/2014 00:00

Sample ID: 4021927-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	34.6
Acetylene	0.631
Acrolein	0.474
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.232
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	0.009
Bromomethane	0.018
1,3-Butadiene	0.054
Carbon Disulfide	0.080
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.021
Chloromethane	0.648
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	0.009
m-Dichlorobenzene	0.009
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.040
1,1-Dichloroethene	0.012
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.02
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.113
Ethylbenzene	0.066
Hexachloro-1,3-butadiene	0.013
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	0.010
Methyl tert-Butyl Ether	0.047
n-Octane	0.085
Propylene	0.508
Styrene	0.037
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.017
Toluene	0.632
1,2,4-Trichlorobenzene	0.013
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.159
1,3,5-Trimethylbenzene	0.057
Vinyl chloride	ND
m,p-Xylene	0.196
o-Xylene	0.083

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4022010-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AG
Acetylene	Invalid - AG
Acrolein	Invalid - AG
Acrylonitrile	Invalid - AG
tert-Amyl Methyl Ether	Invalid - AG
Benzene	Invalid - AG
Bromochloromethane	Invalid - AG
Bromodichloromethane	Invalid - AG
Bromoform	Invalid - AG
Bromomethane	Invalid - AG
1,3-Butadiene	Invalid - AG
Carbon Disulfide	Invalid - AG
Carbon Tetrachloride	Invalid - AG
Chlorobenzene	Invalid - AG
Chloroethane	Invalid - AG
Chloroform	Invalid - AG
Chloromethane	Invalid - AG
Chloroprene	Invalid - AG
Dibromochloromethane	Invalid - AG
1,2-Dibromoethane	Invalid - AG
m-Dichlorobenzene	Invalid - AG
o-Dichlorobenzene	Invalid - AG
p-Dichlorobenzene	Invalid - AG
Dichlorodifluoromethane	Invalid - AG
1,1-Dichloroethane	Invalid - AG
1,2-Dichloroethane	Invalid - AG
1,1-Dichloroethene	Invalid - AG
cis-1,2-Dichloroethylene	Invalid - AG
trans-1,2-Dichloroethylene	Invalid - AG
Dichloromethane	Invalid - AG
1,2-Dichloropropane	Invalid - AG
cis-1,3-Dichloropropene	Invalid - AG
trans-1,3-Dichloropropene	Invalid - AG
Dichlorotetrafluoroethane	Invalid - AG
Ethyl Acrylate	Invalid - AG
Ethyl tert-Butyl Ether	Invalid - AG
Ethylbenzene	Invalid - AG
Hexachloro-1,3-Butadiene	Invalid - AG
Methyl Isobutyl Ketone	Invalid - AG
Methyl Methacrylate	Invalid - AG
Methyl tert-Butyl Ether	Invalid - AG
n-Octane	Invalid - AG
Propylene	Invalid - AG
Styrene	Invalid - AG
1,1,2,2-Tetrachloroethane	Invalid - AG
Tetrachloroethylene	Invalid - AG
Toluene	Invalid - AG
1,2,4-Trichlorobenzene	Invalid - AG
1,1,1-Trichloroethane	Invalid - AG
1,1,2-Trichloroethane	Invalid - AG
Trichloroethylene	Invalid - AG
Trichlorofluoromethane	Invalid - AG
Trichlorotrifluoroethane	Invalid - AG
1,2,4-Trimethylbenzene	Invalid - AG
1,3,5-Trimethylbenzene	Invalid - AG
Vinyl Chloride	Invalid - AG
m,p-Xylene	Invalid - AG
o-Xylene	Invalid - AG

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022614-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	21.6
Acetylene	1.05
Acrolein	0.399
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.322
Bromochloromethane	ND
Bromodichloromethane	0.011
Bromoform	0.008
Bromomethane	0.015
1,3-Butadiene	0.052
Carbon Disulfide	0.079
Carbon Tetrachloride	0.063
Chlorobenzene	0.011
Chloroethane	0.025
Chloroform	0.027
Chloromethane	0.656
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.476
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.048
1,1-Dichloroethene	0.012
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	23.3
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.096
Ethylbenzene	0.074
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.063
Methyl Methacrylate	0.012
Methyl tert-Butyl Ether	0.038
n-Octane	0.093
Propylene	0.577
Styrene	0.104
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.026
Toluene	0.898
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.164
1,3,5-Trimethylbenzene	0.060
Vinyl chloride	ND
m,p-Xylene	0.215
o-Xylene	0.085

Sample Date/Time: 2/25/2014 00:00

Sample ID: 4030416-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	26.4
Acetylene	0.705
Acrolein	0.605
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.307
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.051
Carbon Disulfide	0.066
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.608
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.039
1,1-Dichloroethene	0.009
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.823
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.096
Ethylbenzene	0.095
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.061
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.035
n-Octane	0.117
Propylene	0.622
Styrene	0.039
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.894
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.187
1,3,5-Trimethylbenzene	0.064
Vinyl chloride	ND
m,p-Xylene	0.364
o-Xylene	0.133

Sample Date/Time: 3/6/2014 00:00
 Sample ID: 4031912-03 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	9.19
Acetylene	0.738
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.224
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.032
Carbon Disulfide	0.075
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.021
Chloromethane	0.718
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.050
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	71.4
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.106
Ethylbenzene	0.061
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.092
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.038
n-Octane	0.056
Propylene	0.464
Styrene	0.120
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.814
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.128
1,3,5-Trimethylbenzene	0.042
Vinyl chloride	ND
m,p-Xylene	0.197
o-Xylene	0.077

Sample Date/Time: 3/8/2014 00:00
 Sample ID: 4031112-05 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	14.8
Acetylene	0.725
Acrolein	0.724
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.231
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.031
Carbon Disulfide	0.079
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.652
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.033
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	14.5
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.082
Ethylbenzene	0.055
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.031
n-Octane	0.084
Propylene	0.385
Styrene	0.055
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.887
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.139
1,3,5-Trimethylbenzene	0.046
Vinyl chloride	ND
m,p-Xylene	0.200
o-Xylene	0.079

Sample Date/Time: 3/12/2014 00:00
 Sample ID: 4031912-04 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	17.0
Acetylene	0.848
Acrolein	0.243
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.264
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.034
Carbon Disulfide	0.084
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.651
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.037
1,1-Dichloroethene	0.010
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	22.5
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.086
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.033
n-Octane	0.060
Propylene	0.388
Styrene	0.059
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.754
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.164
1,3,5-Trimethylbenzene	0.057
Vinyl chloride	ND
m,p-Xylene	0.194
o-Xylene	0.081

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032511-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	25.0
Acetylene	0.433
Acrolein	0.545
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.131
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.014
Carbon Disulfide	0.054
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.014
Chloromethane	0.717
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.031
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	5.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.012
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.007
n-Octane	0.030
Propylene	0.306
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.386
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.018

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032511-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	26.4
Acetylene	0.432
Acrolein	0.479
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.128
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.017
Carbon Disulfide	0.068
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.056
Chloroform	0.016
Chloromethane	0.728
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.031
1,1-Dichloroethene	0.009
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	4.59
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.016
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.007
n-Octane	0.026
Propylene	0.255
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.409
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.085
o-Xylene	0.038

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032511-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	25.1
Acetylene	0.391
Acrolein	0.490
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.112
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.049
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.013
Chloromethane	0.631
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.443
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	4.50
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.011
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.007
n-Octane	0.026
Propylene	0.269
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.341
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.196
Trichlorotrifluoroethane	0.069
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.029
o-Xylene	0.016

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032511-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	24.7
Acetylene	0.411
Acrolein	0.449
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.121
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.015
Carbon Disulfide	0.063
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	0.052
Chloroform	0.015
Chloromethane	0.688
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.460
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	4.56
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.016
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.006
n-Octane	0.026
Propylene	0.229
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.403
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.203
Trichlorotrifluoroethane	0.067
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.082
o-Xylene	0.040

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032710-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	207
Acetylene	1.17
Acrolein	0.616
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.146
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.014
Carbon Disulfide	0.043
Carbon Tetrachloride	0.070
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.013
Chloromethane	0.738
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	24.7
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.056
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.057
Propylene	0.356
Styrene	0.089
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	0.415
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.208
Trichlorotrifluoroethane	0.069
1,2,4-Trimethylbenzene	0.107
1,3,5-Trimethylbenzene	0.034
Vinyl chloride	ND
m,p-Xylene	0.157
o-Xylene	0.063

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040406-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	20.5
Acetylene	0.850
Acrolein	0.394
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.150
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.018
Carbon Disulfide	0.096
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.781
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.037
1,1-Dichloroethene	0.040
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.072
Dichloromethane	2420
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.049
Propylene	0.297
Styrene	0.098
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	14.4
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.182
1,3,5-Trimethylbenzene	0.063
Vinyl chloride	ND
m,p-Xylene	0.134
o-Xylene	0.068

Sample Date/Time: 4/5/2014 00:00

Sample ID: 4040819-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AG
Acetylene	Invalid - AG
Acrolein	Invalid - AG
Acrylonitrile	Invalid - AG
tert-Amyl Methyl Ether	Invalid - AG
Benzene	Invalid - AG
Bromochloromethane	Invalid - AG
Bromodichloromethane	Invalid - AG
Bromoform	Invalid - AG
Bromomethane	Invalid - AG
1,3-Butadiene	Invalid - AG
Carbon Disulfide	Invalid - AG
Carbon Tetrachloride	Invalid - AG
Chlorobenzene	Invalid - AG
Chloroethane	Invalid - AG
Chloroform	Invalid - AG
Chloromethane	Invalid - AG
Chloroprene	Invalid - AG
Dibromochloromethane	Invalid - AG
1,2-Dibromoethane	Invalid - AG
m-Dichlorobenzene	Invalid - AG
o-Dichlorobenzene	Invalid - AG
p-Dichlorobenzene	Invalid - AG
Dichlorodifluoromethane	Invalid - AG
1,1-Dichloroethane	Invalid - AG
1,2-Dichloroethane	Invalid - AG
1,1-Dichloroethene	Invalid - AG
cis-1,2-Dichloroethylene	Invalid - AG
trans-1,2-Dichloroethylene	Invalid - AG
Dichloromethane	Invalid - AG
1,2-Dichloropropane	Invalid - AG
cis-1,3-Dichloropropene	Invalid - AG
trans-1,3-Dichloropropene	Invalid - AG
Dichlorotetrafluoroethane	Invalid - AG
Ethyl Acrylate	Invalid - AG
Ethyl tert-Butyl Ether	Invalid - AG
Ethylbenzene	Invalid - AG
Hexachloro-1,3-Butadiene	Invalid - AG
Methyl Isobutyl Ketone	Invalid - AG
Methyl Methacrylate	Invalid - AG
Methyl tert-Butyl Ether	Invalid - AG
n-Octane	Invalid - AG
Propylene	Invalid - AG
Styrene	Invalid - AG
1,1,2,2-Tetrachloroethane	Invalid - AG
Tetrachloroethylene	Invalid - AG
Toluene	Invalid - AG
1,2,4-Trichlorobenzene	Invalid - AG
1,1,1-Trichloroethane	Invalid - AG
1,1,2-Trichloroethane	Invalid - AG
Trichloroethylene	Invalid - AG
Trichlorofluoromethane	Invalid - AG
Trichlorotrifluoroethane	Invalid - AG
1,2,4-Trimethylbenzene	Invalid - AG
1,3,5-Trimethylbenzene	Invalid - AG
Vinyl Chloride	Invalid - AG
m,p-Xylene	Invalid - AG
o-Xylene	Invalid - AG

Sample Date/Time: 4/11/2014 00:00

Sample ID: 4042211-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	127
Acetylene	0.254
Acrolein	0.247
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.081
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.014
Carbon Disulfide	0.023
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.659
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.438
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.012
Dichloromethane	343
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.214
Styrene	0.048
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.839
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.199
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.066
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.093
o-Xylene	0.038

Sample Date/Time: 4/17/2014 00:00

Sample ID: 4042211-04 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AM
Acetylene	Invalid - AM
Acrolein	Invalid - AM
Acrylonitrile	Invalid - AM
tert-Amyl Methyl Ether	Invalid - AM
Benzene	Invalid - AM
Bromochloromethane	Invalid - AM
Bromodichloromethane	Invalid - AM
Bromoform	Invalid - AM
Bromomethane	Invalid - AM
1,3-Butadiene	Invalid - AM
Carbon Disulfide	Invalid - AM
Carbon Tetrachloride	Invalid - AM
Chlorobenzene	Invalid - AM
Chloroethane	Invalid - AM
Chloroform	Invalid - AM
Chloromethane	Invalid - AM
Chloroprene	Invalid - AM
Dibromochloromethane	Invalid - AM
1,2-Dibromoethane	Invalid - AM
m-Dichlorobenzene	Invalid - AM
o-Dichlorobenzene	Invalid - AM
p-Dichlorobenzene	Invalid - AM
Dichlorodifluoromethane	Invalid - AM
1,1-Dichloroethane	Invalid - AM
1,2-Dichloroethane	Invalid - AM
1,1-Dichloroethene	Invalid - AM
cis-1,2-Dichloroethylene	Invalid - AM
trans-1,2-Dichloroethylene	Invalid - AM
Dichloromethane	Invalid - AM
1,2-Dichloropropane	Invalid - AM
cis-1,3-Dichloropropene	Invalid - AM
trans-1,3-Dichloropropene	Invalid - AM
Dichlorotetrafluoroethane	Invalid - AM
Ethyl Acrylate	Invalid - AM
Ethyl tert-Butyl Ether	Invalid - AM
Ethylbenzene	Invalid - AM
Hexachloro-1,3-Butadiene	Invalid - AM
Methyl Isobutyl Ketone	Invalid - AM
Methyl Methacrylate	Invalid - AM
Methyl tert-Butyl Ether	Invalid - AM
n-Octane	Invalid - AM
Propylene	Invalid - AM
Styrene	Invalid - AM
1,1,2,2-Tetrachloroethane	Invalid - AM
Tetrachloroethylene	Invalid - AM
Toluene	Invalid - AM
1,2,4-Trichlorobenzene	Invalid - AM
1,1,1-Trichloroethane	Invalid - AM
1,1,2-Trichloroethane	Invalid - AM
Trichloroethylene	Invalid - AM
Trichlorofluoromethane	Invalid - AM
Trichlorotrifluoroethane	Invalid - AM
1,2,4-Trimethylbenzene	Invalid - AM
1,3,5-Trimethylbenzene	Invalid - AM
Vinyl Chloride	Invalid - AM
m,p-Xylene	Invalid - AM
o-Xylene	Invalid - AM

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042913-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	192
Acetylene	0.299
Acrolein	0.388
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.092
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	0.013
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.669
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.484
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	479
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.207
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	1.19
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.035
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.080
o-Xylene	0.031

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050203-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	56.4
Acetylene	0.309
Acrolein	0.148
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.093
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.010
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.562
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	28.3
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.150
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.188
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.058
o-Xylene	0.023

Sample Date/Time: 5/1/2014 00:00

Sample ID: 4050610-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	16.3
Acetylene	0.255
Acrolein	0.636
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.092
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.013
Carbon Disulfide	0.016
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.528
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	81.2
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.171
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.502
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.052
o-Xylene	0.020

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4051313-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	49.1
Acetylene	0.584
Acrolein	0.140
Acrylonitrile	0.105
tert-Amyl Methyl Ether	ND
Benzene	0.234
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.027
Carbon Disulfide	0.012
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.544
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.487
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.030
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	89.5
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.074
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.143
Propylene	0.470
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.908
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.093
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.289
o-Xylene	0.104

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051601-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	123
Acetylene	0.541
Acrolein	0.752
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.216
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.043
Carbon Disulfide	0.039
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	0.035
Chloroform	0.029
Chloromethane	0.879
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.020
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.037
1,1-Dichloroethene	0.014
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.022
Dichloromethane	638
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.088
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.107
Propylene	0.355
Styrene	0.112
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.226
Toluene	3.34
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.278
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.156
1,3,5-Trimethylbenzene	0.052
Vinyl chloride	ND
m,p-Xylene	0.304
o-Xylene	0.117

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052022-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AQ
Acetylene	Invalid - AQ
Acrolein	Invalid - AQ
Acrylonitrile	Invalid - AQ
tert-Amyl Methyl Ether	Invalid - AQ
Benzene	Invalid - AQ
Bromochloromethane	Invalid - AQ
Bromodichloromethane	Invalid - AQ
Bromoform	Invalid - AQ
Bromomethane	Invalid - AQ
1,3-Butadiene	Invalid - AQ
Carbon Disulfide	Invalid - AQ
Carbon Tetrachloride	Invalid - AQ
Chlorobenzene	Invalid - AQ
Chloroethane	Invalid - AQ
Chloroform	Invalid - AQ
Chloromethane	Invalid - AQ
Chloroprene	Invalid - AQ
Dibromochloromethane	Invalid - AQ
1,2-Dibromoethane	Invalid - AQ
m-Dichlorobenzene	Invalid - AQ
o-Dichlorobenzene	Invalid - AQ
p-Dichlorobenzene	Invalid - AQ
Dichlorodifluoromethane	Invalid - AQ
1,1-Dichloroethane	Invalid - AQ
1,2-Dichloroethane	Invalid - AQ
1,1-Dichloroethene	Invalid - AQ
cis-1,2-Dichloroethylene	Invalid - AQ
trans-1,2-Dichloroethylene	Invalid - AQ
Dichloromethane	Invalid - AQ
1,2-Dichloropropane	Invalid - AQ
cis-1,3-Dichloropropene	Invalid - AQ
trans-1,3-Dichloropropene	Invalid - AQ
Dichlorotetrafluoroethane	Invalid - AQ
Ethyl Acrylate	Invalid - AQ
Ethyl tert-Butyl Ether	Invalid - AQ
Ethylbenzene	Invalid - AQ
Hexachloro-1,3-Butadiene	Invalid - AQ
Methyl Isobutyl Ketone	Invalid - AQ
Methyl Methacrylate	Invalid - AQ
Methyl tert-Butyl Ether	Invalid - AQ
n-Octane	Invalid - AQ
Propylene	Invalid - AQ
Styrene	Invalid - AQ
1,1,2,2-Tetrachloroethane	Invalid - AQ
Tetrachloroethylene	Invalid - AQ
Toluene	Invalid - AQ
1,2,4-Trichlorobenzene	Invalid - AQ
1,1,1-Trichloroethane	Invalid - AQ
1,1,2-Trichloroethane	Invalid - AQ
Trichloroethylene	Invalid - AQ
Trichlorofluoromethane	Invalid - AQ
Trichlorotrifluoroethane	Invalid - AQ
1,2,4-Trimethylbenzene	Invalid - AQ
1,3,5-Trimethylbenzene	Invalid - AQ
Vinyl Chloride	Invalid - AQ
m,p-Xylene	Invalid - AQ
o-Xylene	Invalid - AQ

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052818-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	4.59
Acetylene	0.328
Acrolein	0.380
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.141
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.020
Carbon Disulfide	0.036
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.568
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	11.0
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.021
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.072
Propylene	0.374
Styrene	0.066
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.544
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.070
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.199
o-Xylene	0.072

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052818-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	5.07
Acetylene	0.310
Acrolein	0.328
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.133
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.022
Carbon Disulfide	0.037
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.551
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.462
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	9.96
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.017
Ethylbenzene	0.055
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.068
Propylene	0.348
Styrene	0.060
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.512
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.065
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.186
o-Xylene	0.068

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052818-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	4.63
Acetylene	0.327
Acrolein	0.379
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.150
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.015
1,3-Butadiene	0.021
Carbon Disulfide	0.039
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.559
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.030
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	10.5
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.022
Ethylbenzene	0.061
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.072
Propylene	0.355
Styrene	0.068
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.559
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.079
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.210
o-Xylene	0.075

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052818-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	5.23
Acetylene	0.321
Acrolein	0.355
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.136
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.020
Carbon Disulfide	0.035
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.462
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	0.010
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	10.3
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.019
Ethylbenzene	0.057
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.041
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.068
Propylene	0.358
Styrene	0.064
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.531
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.070
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.197
o-Xylene	0.071

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060314-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	69.5
Acetylene	0.378
Acrolein	0.815
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.157
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.026
Carbon Disulfide	0.010
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.014
Chloromethane	0.624
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	44.9
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.051
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.070
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.060
Propylene	0.638
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.549
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.061
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.181
o-Xylene	0.067

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4061011-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	18.8
Acetylene	0.106
Acrolein	0.178
Acrylonitrile	0.034
tert-Amyl Methyl Ether	ND
Benzene	0.041
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	ND
Carbon Disulfide	0.006
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.573
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.481
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	9.27
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.005
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.164
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.106
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.040
o-Xylene	0.016

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061317-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	184
Acetylene	0.474
Acrolein	0.460
Acrylonitrile	0.114
tert-Amyl Methyl Ether	ND
Benzene	0.196
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	ND
Carbon Disulfide	0.015
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.619
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.030
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	25.8
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.061
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.098
Propylene	0.399
Styrene	0.042
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.555
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.050
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.192
o-Xylene	0.072

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4062415-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	34.8
Acetylene	0.112
Acrolein	0.401
Acrylonitrile	0.038
tert-Amyl Methyl Ether	ND
Benzene	0.067
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.011
Carbon Disulfide	0.012
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.580
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.006
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.457
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	72.9
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.135
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.322
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.021

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062601-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	47.5
Acetylene	0.193
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.058
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	ND
Carbon Disulfide	0.012
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.543
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.006
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	11.7
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.092
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.313
Styrene	0.046
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.243
1,2,4-Trichlorobenzene	0.011
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.042
o-Xylene	0.018

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070212-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	63.1
Acetylene	0.209
Acrolein	0.364
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.098
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.011
Carbon Disulfide	0.014
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.019
Chloromethane	0.540
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.471
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	7.43
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.209
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.291
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.027
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.073
o-Xylene	0.032

Sample Date/Time: 7/4/2014 00:00

Sample ID: 4070914-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AK
Acetylene	Invalid - AK
Acrolein	Invalid - AK
Acrylonitrile	Invalid - AK
tert-Amyl Methyl Ether	Invalid - AK
Benzene	Invalid - AK
Bromochloromethane	Invalid - AK
Bromodichloromethane	Invalid - AK
Bromoform	Invalid - AK
Bromomethane	Invalid - AK
1,3-Butadiene	Invalid - AK
Carbon Disulfide	Invalid - AK
Carbon Tetrachloride	Invalid - AK
Chlorobenzene	Invalid - AK
Chloroethane	Invalid - AK
Chloroform	Invalid - AK
Chloromethane	Invalid - AK
Chloroprene	Invalid - AK
Dibromochloromethane	Invalid - AK
1,2-Dibromoethane	Invalid - AK
m-Dichlorobenzene	Invalid - AK
o-Dichlorobenzene	Invalid - AK
p-Dichlorobenzene	Invalid - AK
Dichlorodifluoromethane	Invalid - AK
1,1-Dichloroethane	Invalid - AK
1,2-Dichloroethane	Invalid - AK
1,1-Dichloroethene	Invalid - AK
cis-1,2-Dichloroethylene	Invalid - AK
trans-1,2-Dichloroethylene	Invalid - AK
Dichloromethane	Invalid - AK
1,2-Dichloropropane	Invalid - AK
cis-1,3-Dichloropropene	Invalid - AK
trans-1,3-Dichloropropene	Invalid - AK
Dichlorotetrafluoroethane	Invalid - AK
Ethyl Acrylate	Invalid - AK
Ethyl tert-Butyl Ether	Invalid - AK
Ethylbenzene	Invalid - AK
Hexachloro-1,3-Butadiene	Invalid - AK
Methyl Isobutyl Ketone	Invalid - AK
Methyl Methacrylate	Invalid - AK
Methyl tert-Butyl Ether	Invalid - AK
n-Octane	Invalid - AK
Propylene	Invalid - AK
Styrene	Invalid - AK
1,1,2,2-Tetrachloroethane	Invalid - AK
Tetrachloroethylene	Invalid - AK
Toluene	Invalid - AK
1,2,4-Trichlorobenzene	Invalid - AK
1,1,1-Trichloroethane	Invalid - AK
1,1,2-Trichloroethane	Invalid - AK
Trichloroethylene	Invalid - AK
Trichlorofluoromethane	Invalid - AK
Trichlorotrifluoroethane	Invalid - AK
1,2,4-Trimethylbenzene	Invalid - AK
1,3,5-Trimethylbenzene	Invalid - AK
Vinyl Chloride	Invalid - AK
m,p-Xylene	Invalid - AK
o-Xylene	Invalid - AK

Sample Date/Time: 7/9/2014 00:00

Sample ID: 4071522-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.19
Acetylene	0.176
Acrolein	0.286
Acrylonitrile	ND
tert-Amyl Methyl Ether	0.011
Benzene	0.116
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	0.007
Bromomethane	0.015
1,3-Butadiene	0.016
Carbon Disulfide	0.015
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.027
Chloromethane	0.560
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	6.73
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.082
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.064
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.030
n-Octane	0.039
Propylene	0.239
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.011
Toluene	0.384
1,2,4-Trichlorobenzene	0.006
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.143
o-Xylene	0.056

Sample Date/Time: 7/16/2014 00:00

Sample ID: 4072319-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.51
Acetylene	0.254
Acrolein	0.304
Acrylonitrile	ND
tert-Amyl Methyl Ether	0.009
Benzene	0.146
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	0.008
Bromomethane	0.017
1,3-Butadiene	0.020
Carbon Disulfide	0.019
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	0.028
Chloromethane	0.612
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	0.008
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.71
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.078
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.056
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.032
n-Octane	0.037
Propylene	0.270
Styrene	0.021
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.011
Toluene	0.358
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.043
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.132
o-Xylene	0.048

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072916-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.315
Acetylene	0.371
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.222
Bromochloromethane	ND
Bromodichloromethane	0.015
Bromoform	0.008
Bromomethane	0.016
1,3-Butadiene	0.030
Carbon Disulfide	0.016
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.029
Chloromethane	0.600
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	0.008
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.50
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.042
Ethylbenzene	0.076
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.098
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.019
n-Octane	0.114
Propylene	0.561
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.682
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.076
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	0.010
m,p-Xylene	0.289
o-Xylene	0.104

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072916-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.335
Acetylene	0.375
Acrolein	0.503
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.211
Bromochloromethane	ND
Bromodichloromethane	0.015
Bromoform	0.008
Bromomethane	0.014
1,3-Butadiene	0.028
Carbon Disulfide	0.041
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	0.038
Chloroform	0.030
Chloromethane	0.607
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	0.007
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.456
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.011
Dichloromethane	127
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.034
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.100
Propylene	0.356
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	1.19
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.059
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.258
o-Xylene	0.094

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072916-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.321
Acetylene	0.360
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.205
Bromochloromethane	ND
Bromodichloromethane	0.014
Bromoform	0.010
Bromomethane	0.015
1,3-Butadiene	0.031
Carbon Disulfide	0.018
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.030
Chloromethane	0.567
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	0.009
m-Dichlorobenzene	0.009
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.459
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.37
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.038
Ethylbenzene	0.073
Hexachloro-1,3-butadiene	0.011
Methyl Isobutyl Ketone	0.090
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.019
n-Octane	0.108
Propylene	0.538
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.660
1,2,4-Trichlorobenzene	0.011
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.072
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	0.009
m,p-Xylene	0.271
o-Xylene	0.101

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072916-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.365
Acetylene	0.380
Acrolein	0.557
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.221
Bromochloromethane	ND
Bromodichloromethane	0.015
Bromoform	0.009
Bromomethane	0.015
1,3-Butadiene	0.032
Carbon Disulfide	0.044
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	0.041
Chloroform	0.033
Chloromethane	0.629
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	0.008
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.013
Dichloromethane	195
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	0.010
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.036
Ethylbenzene	0.075
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.017
n-Octane	0.107
Propylene	0.364
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	1.26
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	0.009
m,p-Xylene	0.266
o-Xylene	0.098

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4073108-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.413
Acetylene	0.368
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.202
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.026
Carbon Disulfide	0.019
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.026
Chloromethane	0.590
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.457
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	74.5
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.054
Ethylbenzene	0.095
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.020
n-Octane	0.096
Propylene	0.336
Styrene	0.044
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	1.11
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.213
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.069
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.323
o-Xylene	0.120

Sample Date/Time: 8/3/2014 00:00

Sample ID: 4080613-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.484
Acetylene	0.313
Acrolein	0.486
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.285
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.013
Carbon Disulfide	0.016
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.603
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	6.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.077
Ethylbenzene	0.069
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.029
n-Octane	0.097
Propylene	0.316
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.682
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.088
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.255
o-Xylene	0.092

Sample Date/Time: 8/6/2014 00:00

Sample ID: 4081308-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.336
Acetylene	0.345
Acrolein	0.309
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.187
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.020
Carbon Disulfide	0.011
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.586
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.593
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.076
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.026
n-Octane	0.064
Propylene	0.371
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.543
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.050
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.222
o-Xylene	0.082

Sample Date/Time: 8/9/2014 00:00

Sample ID: 4081308-04 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.56
Acetylene	0.378
Acrolein	0.737
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.575
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.026
Carbon Disulfide	0.028
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.034
Chloromethane	0.583
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.171
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	10.7
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.057
Ethylbenzene	0.247
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.119
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.048
n-Octane	0.113
Propylene	0.375
Styrene	0.085
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	3.40
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.110
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.223
1,3,5-Trimethylbenzene	0.070
Vinyl chloride	ND
m,p-Xylene	0.891
o-Xylene	0.310

Sample Date/Time: 8/15/2014 00:00

Sample ID: 4082006-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.352
Acetylene	0.214
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.141
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.021
1,3-Butadiene	0.023
Carbon Disulfide	0.012
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	0.036
Chloroform	0.024
Chloromethane	0.706
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.484
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.362
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.075
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.026
n-Octane	0.029
Propylene	0.347
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.353
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.057
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.158
o-Xylene	0.058

Sample Date/Time: 8/21/2014 00:00

Sample ID: 4082747-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.237
Acetylene	0.321
Acrolein	0.248
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.148
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.025
Carbon Disulfide	0.016
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.570
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.536
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.670
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.069
Ethylbenzene	0.061
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.029
n-Octane	0.044
Propylene	0.295
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.446
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.253
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.061
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.231
o-Xylene	0.081

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4090331-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.348
Acetylene	0.283
Acrolein	0.283
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.194
Bromochloromethane	ND
Bromodichloromethane	0.014
Bromoform	0.009
Bromomethane	0.018
1,3-Butadiene	0.028
Carbon Disulfide	0.019
Carbon Tetrachloride	0.072
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.038
Chloromethane	0.540
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.020
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.995
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.077
Ethylbenzene	0.080
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.035
n-Octane	0.069
Propylene	0.320
Styrene	0.035
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.017
Toluene	0.867
1,2,4-Trichlorobenzene	0.012
1,1,1-Trichloroethane	0.015
1,1,2-Trichloroethane	ND
Trichloroethylene	0.019
Trichlorofluoromethane	0.253
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.102
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	ND
m,p-Xylene	0.282
o-Xylene	0.101

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090508-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.476
Acetylene	0.382
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.225
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.033
Carbon Disulfide	0.011
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.035
Chloromethane	0.542
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.531
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.076
Ethylbenzene	0.070
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.071
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.029
n-Octane	0.064
Propylene	0.499
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.706
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.069
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.271
o-Xylene	0.092

Sample Date/Time: 9/8/2014 00:00

Sample ID: 4091204-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.469
Acetylene	0.199
Acrolein	0.545
Acrylonitrile	0.077
tert-Amyl Methyl Ether	ND
Benzene	0.121
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.019
Carbon Disulfide	0.016
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.536
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.838
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.081
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.029
n-Octane	0.044
Propylene	0.330
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.346
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.162
o-Xylene	0.055

Sample Date/Time: 9/14/2014 00:00

Sample ID: 4091801-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.63
Acetylene	0.402
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.218
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.027
Carbon Disulfide	0.043
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	0.023
Chloromethane	0.586
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	65.1
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.096
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.162
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.099
Propylene	0.548
Styrene	0.121
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.918
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.264
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.103
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	ND
m,p-Xylene	0.323
o-Xylene	0.115

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092411-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.284
Acetylene	0.484
Acrolein	0.354
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.341
Bromochloromethane	ND
Bromodichloromethane	0.013
Bromoform	0.008
Bromomethane	0.015
1,3-Butadiene	0.035
Carbon Disulfide	0.025
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.036
Chloromethane	0.503
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	0.008
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.195
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.041
Ethylbenzene	0.086
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.022
n-Octane	0.093
Propylene	0.497
Styrene	0.020
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.017
Toluene	0.763
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.250
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.085
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.320
o-Xylene	0.113

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092411-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.261
Acetylene	0.515
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.351
Bromochloromethane	ND
Bromodichloromethane	0.014
Bromoform	0.008
Bromomethane	0.016
1,3-Butadiene	0.031
Carbon Disulfide	0.016
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.039
Chloromethane	0.530
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	0.007
m-Dichlorobenzene	0.006
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.540
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.345
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.041
Ethylbenzene	0.085
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.049
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.018
n-Octane	0.090
Propylene	0.536
Styrene	0.016
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.016
Toluene	0.739
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.262
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.075
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.306
o-Xylene	0.111

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092411-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.288
Acetylene	0.490
Acrolein	0.367
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.355
Bromochloromethane	ND
Bromodichloromethane	0.015
Bromoform	0.010
Bromomethane	0.017
1,3-Butadiene	0.035
Carbon Disulfide	0.027
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.040
Chloromethane	0.516
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	0.009
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	0.012
1,2-Dichloroethane	0.029
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.202
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.040
Ethylbenzene	0.092
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.021
n-Octane	0.102
Propylene	0.496
Styrene	0.021
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.019
Toluene	0.796
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.251
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.088
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.334
o-Xylene	0.120

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092411-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.282
Acetylene	0.475
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	0.008
Benzene	0.316
Bromochloromethane	ND
Bromodichloromethane	0.013
Bromoform	0.010
Bromomethane	0.017
1,3-Butadiene	0.034
Carbon Disulfide	0.014
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.038
Chloromethane	0.498
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	0.008
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.361
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.039
Ethylbenzene	0.083
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.018
n-Octane	0.087
Propylene	0.503
Styrene	0.019
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.018
Toluene	0.731
1,2,4-Trichlorobenzene	0.011
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.076
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.303
o-Xylene	0.108

Sample Date/Time: 9/26/2014 00:00
 Sample ID: 4100210-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.295
Acetylene	0.140
Acrolein	0.224
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.094
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.014
Carbon Disulfide	0.013
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.508
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.180
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.064
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.025
n-Octane	0.030
Propylene	0.242
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.394
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.251
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.127
o-Xylene	0.046

Sample Date/Time: 10/2/2014 00:00
 Sample ID: 4100712-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.314
Acetylene	0.600
Acrolein	0.371
Acrylonitrile	0.054
tert-Amyl Methyl Ether	ND
Benzene	0.194
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.037
Carbon Disulfide	0.055
Carbon Tetrachloride	0.127
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.040
Chloromethane	0.664
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.573
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.917
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	0.019
Ethyl tert-Butyl Ether	0.063
Ethylbenzene	0.048
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.021
n-Octane	0.041
Propylene	0.457
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.442
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.275
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.044
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	0.003
m,p-Xylene	0.178
o-Xylene	0.062

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101508-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.390
Acetylene	0.734
Acrolein	0.463
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.250
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.044
Carbon Disulfide	0.016
Carbon Tetrachloride	0.122
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.028
Chloromethane	0.612
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.324
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.074
Ethylbenzene	0.085
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.030
n-Octane	0.066
Propylene	0.538
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.771
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.259
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.078
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	0.006
m,p-Xylene	0.327
o-Xylene	0.115

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4110604-04 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AF
Acetylene	Invalid - AF
Acrolein	Invalid - AF
Acrylonitrile	Invalid - AF
tert-Amyl Methyl Ether	Invalid - AF
Benzene	Invalid - AF
Bromochloromethane	Invalid - AF
Bromodichloromethane	Invalid - AF
Bromoform	Invalid - AF
Bromomethane	Invalid - AF
1,3-Butadiene	Invalid - AF
Carbon Disulfide	Invalid - AF
Carbon Tetrachloride	Invalid - AF
Chlorobenzene	Invalid - AF
Chloroethane	Invalid - AF
Chloroform	Invalid - AF
Chloromethane	Invalid - AF
Chloroprene	Invalid - AF
Dibromochloromethane	Invalid - AF
1,2-Dibromoethane	Invalid - AF
m-Dichlorobenzene	Invalid - AF
o-Dichlorobenzene	Invalid - AF
p-Dichlorobenzene	Invalid - AF
Dichlorodifluoromethane	Invalid - AF
1,1-Dichloroethane	Invalid - AF
1,2-Dichloroethane	Invalid - AF
1,1-Dichloroethene	Invalid - AF
cis-1,2-Dichloroethylene	Invalid - AF
trans-1,2-Dichloroethylene	Invalid - AF
Dichloromethane	Invalid - AF
1,2-Dichloropropane	Invalid - AF
cis-1,3-Dichloropropene	Invalid - AF
trans-1,3-Dichloropropene	Invalid - AF
Dichlorotetrafluoroethane	Invalid - AF
Ethyl Acrylate	Invalid - AF
Ethyl tert-Butyl Ether	Invalid - AF
Ethylbenzene	Invalid - AF
Hexachloro-1,3-Butadiene	Invalid - AF
Methyl Isobutyl Ketone	Invalid - AF
Methyl Methacrylate	Invalid - AF
Methyl tert-Butyl Ether	Invalid - AF
n-Octane	Invalid - AF
Propylene	Invalid - AF
Styrene	Invalid - AF
1,1,2,2-Tetrachloroethane	Invalid - AF
Tetrachloroethylene	Invalid - AF
Toluene	Invalid - AF
1,2,4-Trichlorobenzene	Invalid - AF
1,1,1-Trichloroethane	Invalid - AF
1,1,2-Trichloroethane	Invalid - AF
Trichloroethylene	Invalid - AF
Trichlorofluoromethane	Invalid - AF
Trichlorotrifluoroethane	Invalid - AF
1,2,4-Trimethylbenzene	Invalid - AF
1,3,5-Trimethylbenzene	Invalid - AF
Vinyl Chloride	Invalid - AF
m,p-Xylene	Invalid - AF
o-Xylene	Invalid - AF

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102302-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.604
Acetylene	0.900
Acrolein	0.255
Acrylonitrile	0.164
tert-Amyl Methyl Ether	0.012
Benzene	0.407
Bromochloromethane	ND
Bromodichloromethane	0.014
Bromoform	0.007
Bromomethane	0.014
1,3-Butadiene	0.058
Carbon Disulfide	0.018
Carbon Tetrachloride	0.091
Chlorobenzene	0.011
Chloroethane	0.016
Chloroform	0.030
Chloromethane	0.539
Chloroprene	0.055
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.482
1,1-Dichloroethane	0.011
1,2-Dichloroethane	0.029
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	0.073
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.141
1,2-Dichloropropane	0.013
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	0.045
Ethyl tert-Butyl Ether	0.036
Ethylbenzene	0.128
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	0.360
Methyl tert-Butyl Ether	0.019
n-Octane	0.089
Propylene	0.589
Styrene	0.022
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.058
Toluene	1.10
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.133
1,3,5-Trimethylbenzene	0.047
Vinyl chloride	ND
m,p-Xylene	0.460
o-Xylene	0.169

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102907-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.307
Acetylene	0.224
Acrolein	0.190
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.120
Bromochloromethane	ND
Bromodichloromethane	0.011
Bromoform	0.010
Bromomethane	0.016
1,3-Butadiene	0.016
Carbon Disulfide	0.015
Carbon Tetrachloride	0.094
Chlorobenzene	0.013
Chloroethane	0.020
Chloroform	0.026
Chloromethane	0.540
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	0.009
m-Dichlorobenzene	0.009
o-Dichlorobenzene	0.011
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.765
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.040
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.222
Styrene	0.013
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.011
Toluene	0.349
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.017
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	0.007
m,p-Xylene	0.114
o-Xylene	0.042

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102907-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.360
Acetylene	0.218
Acrolein	0.214
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.113
Bromochloromethane	ND
Bromodichloromethane	0.011
Bromoform	0.010
Bromomethane	0.017
1,3-Butadiene	0.019
Carbon Disulfide	0.016
Carbon Tetrachloride	0.103
Chlorobenzene	0.014
Chloroethane	0.024
Chloroform	0.026
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	0.010
m-Dichlorobenzene	0.009
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.542
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	0.009
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.04
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.042
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.246
Styrene	0.014
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.011
Toluene	0.206
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.020
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	0.009
m,p-Xylene	0.094
o-Xylene	0.037

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102907-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.290
Acetylene	0.210
Acrolein	0.191
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.110
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	0.011
Bromomethane	0.016
1,3-Butadiene	0.018
Carbon Disulfide	0.016
Carbon Tetrachloride	0.085
Chlorobenzene	0.016
Chloroethane	0.018
Chloroform	0.027
Chloromethane	0.518
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	0.008
m-Dichlorobenzene	0.009
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.485
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.719
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.041
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.216
Styrene	0.013
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.012
Toluene	0.329
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.016
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	0.008
m,p-Xylene	0.112
o-Xylene	0.042

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102907-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.334
Acetylene	0.207
Acrolein	0.207
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.102
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	0.010
Bromomethane	0.016
1,3-Butadiene	0.017
Carbon Disulfide	0.017
Carbon Tetrachloride	0.093
Chlorobenzene	0.016
Chloroethane	0.021
Chloroform	0.026
Chloromethane	0.534
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	0.009
m-Dichlorobenzene	0.009
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	0.009
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.989
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.042
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.226
Styrene	0.014
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.011
Toluene	0.197
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.019
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	0.009
m,p-Xylene	0.090
o-Xylene	0.036

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110604-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.446
Acetylene	0.382
Acrolein	0.231
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.171
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.018
Carbon Disulfide	0.007
Carbon Tetrachloride	0.065
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.547
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.321
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.065
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.024
n-Octane	0.043
Propylene	0.427
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.356
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.053
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.150
o-Xylene	0.053

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111303-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.803
Acetylene	1.19
Acrolein	0.283
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.410
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.066
Carbon Disulfide	0.010
Carbon Tetrachloride	0.075
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.535
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.283
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.064
Ethylbenzene	0.124
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.025
n-Octane	0.091
Propylene	0.692
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	1.08
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.145
1,3,5-Trimethylbenzene	0.047
Vinyl chloride	ND
m,p-Xylene	0.461
o-Xylene	0.165

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111817-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.944
Acetylene	1.16
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.373
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.017
1,3-Butadiene	0.054
Carbon Disulfide	0.015
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.031
Chloromethane	0.629
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.549
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.008
Dichloromethane	0.282
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.053
Ethylbenzene	0.077
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.027
n-Octane	0.097
Propylene	0.684
Styrene	0.035
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.018
Toluene	0.629
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.253
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.068
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	0.009
m,p-Xylene	0.258
o-Xylene	0.095

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112510-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.24
Acetylene	2.42
Acrolein	0.784
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.639
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.010
Bromomethane	0.016
1,3-Butadiene	0.120
Carbon Disulfide	0.023
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.035
Chloroform	0.033
Chloromethane	0.570
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	0.009
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.012
Dichloromethane	0.493
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.044
Ethylbenzene	0.156
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.024
n-Octane	0.144
Propylene	1.13
Styrene	ND
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.044
Toluene	1.44
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.016
1,1,2-Trichloroethane	ND
Trichloroethylene	0.019
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	0.011
m,p-Xylene	0.466
o-Xylene	0.176

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120225-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.05
Acetylene	1.81
Acrolein	0.612
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.405
Bromochloromethane	ND
Bromodichloromethane	0.016
Bromoform	0.009
Bromomethane	0.016
1,3-Butadiene	0.088
Carbon Disulfide	0.019
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.027
Chloromethane	0.539
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.516
1,1-Dichloroethane	0.012
1,2-Dichloroethane	0.028
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.008
Dichloromethane	0.433
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.054
Ethylbenzene	0.115
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.066
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.026
n-Octane	0.105
Propylene	0.817
Styrene	0.049
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.023
Toluene	0.898
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.113
1,3,5-Trimethylbenzene	0.041
Vinyl chloride	0.009
m,p-Xylene	0.410
o-Xylene	0.148

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120915-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.742
Acetylene	0.892
Acrolein	0.700
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.280
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.049
Carbon Disulfide	0.012
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	0.090
Chloroform	0.020
Chloromethane	0.537
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.453
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.193
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.062
Ethylbenzene	0.071
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.163
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.024
n-Octane	0.076
Propylene	0.690
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.626
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.206
Trichlorotrifluoroethane	0.070
1,2,4-Trimethylbenzene	0.061
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.248
o-Xylene	0.090

Sample Date/Time: 12/7/2014 00:00

Sample ID: 4121105-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.533
Acetylene	1.03
Acrolein	0.339
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.344
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.046
Carbon Disulfide	0.015
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.538
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.526
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.052
Ethylbenzene	0.088
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.022
n-Octane	0.090
Propylene	0.615
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.034
Toluene	0.778
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.083
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.312
o-Xylene	0.111

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121619-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.639
Acetylene	0.358
Acrolein	0.129
Acrylonitrile	0.037
tert-Amyl Methyl Ether	ND
Benzene	0.127
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	ND
Carbon Disulfide	0.012
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.536
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.473
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.316
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.057
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.022
n-Octane	0.016
Propylene	0.224
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.318
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.100
o-Xylene	0.037

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4123015-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.863
Acetylene	0.989
Acrolein	0.312
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.417
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.010
Bromomethane	0.014
1,3-Butadiene	0.065
Carbon Disulfide	0.020
Carbon Tetrachloride	0.053
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.506
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.034
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.94
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.056
Ethylbenzene	0.133
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.059
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.028
n-Octane	0.088
Propylene	0.607
Styrene	0.046
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.037
Toluene	0.871
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.024
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.098
1,3,5-Trimethylbenzene	0.034
Vinyl chloride	ND
m,p-Xylene	0.380
o-Xylene	0.135

Sample Date/Time: 12/25/2014 00:00

Sample ID: 5010624-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.767
Acetylene	0.348
Acrolein	0.256
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.176
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	0.011
Bromomethane	0.014
1,3-Butadiene	0.018
Carbon Disulfide	0.020
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	0.029
Chloroform	0.026
Chloromethane	0.503
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.452
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.620
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.052
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.025
n-Octane	0.031
Propylene	0.264
Styrene	ND
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.013
Toluene	0.170
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.074
o-Xylene	0.030

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010624-04 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.748
Acetylene	0.616
Acrolein	0.357
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.280
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.028
Carbon Disulfide	0.015
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	0.042
Chloroform	0.025
Chloromethane	0.470
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.429
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.150
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.012
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.063
Propylene	0.445
Styrene	ND
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.015
Toluene	0.292
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.202
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.011
m,p-Xylene	0.039
o-Xylene	0.019

Sample Date/Time: 1/7/2014 00:00
 Sample ID: 4010908-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.049
Acetylene	0.430
Acrolein	0.200
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.108
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	ND
Carbon Disulfide	0.008
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.513
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.575
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.079
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.212
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.076
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.286
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.024
o-Xylene	0.011

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4011431-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.072
Acetylene	0.405
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.164
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.022
1,3-Butadiene	0.025
Carbon Disulfide	0.010
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.650
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.005
Dichlorodifluoromethane	0.563
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.035
Propylene	0.213
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.115
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.265
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.054
o-Xylene	0.026

Sample Date/Time: 1/17/2014 00:00
 Sample ID: 4012219-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.051
Acetylene	0.645
Acrolein	0.080
Acrylonitrile	0.090
tert-Amyl Methyl Ether	ND
Benzene	0.140
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.024
Carbon Disulfide	0.010
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.574
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.580
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.110
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	0.006
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.166
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.093
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.272
Trichlorotrifluoroethane	0.093
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.052
o-Xylene	0.024

Sample Date/Time: 1/17/2014 00:00

Sample ID: 4012219-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.064
Acetylene	0.683
Acrolein	0.086
Acrylonitrile	0.103
tert-Amyl Methyl Ether	ND
Benzene	0.160
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.026
Carbon Disulfide	0.009
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.596
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.608
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.124
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	0.008
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.173
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.112
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.284
Trichlorotrifluoroethane	0.094
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.057
o-Xylene	0.028

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012826-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.040
Acetylene	1.09
Acrolein	0.291
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.127
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.007
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.486
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.449
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.318
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.076
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.210
Trichlorotrifluoroethane	0.067
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.028
m,p-Xylene	0.029
o-Xylene	0.014

Sample Date/Time: 1/29/2014 00:00

Sample ID: 4013111-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.043
Acetylene	1.52
Acrolein	0.136
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.204
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.026
Carbon Disulfide	0.008
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.522
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.095
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.284
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.143
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.059
o-Xylene	0.026

Sample Date/Time: 2/4/2014 00:00

Sample ID: 4020711-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.080
Acetylene	2.38
Acrolein	0.633
Acrylonitrile	0.087
tert-Amyl Methyl Ether	ND
Benzene	0.234
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.095
Carbon Disulfide	0.014
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.613
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.545
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.046
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.406
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.706
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.136
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.012
m,p-Xylene	0.039
o-Xylene	0.019

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021410-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.063
Acetylene	2.71
Acrolein	0.280
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.248
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.052
Carbon Disulfide	0.007
Carbon Tetrachloride	0.165
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	0.073
Chloromethane	0.611
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.554
1,1-Dichloroethane	0.020
1,2-Dichloroethane	0.297
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.013
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	1.03
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.067
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.007
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.235
m,p-Xylene	0.019
o-Xylene	0.009

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4021816-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.090
Acetylene	1.71
Acrolein	0.338
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.276
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.075
Carbon Disulfide	0.019
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.613
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.562
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.033
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.806
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.047
Toluene	0.192
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.022

Sample Date/Time: 2/25/2014 00:00

Sample ID: 4022707-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.043
Acetylene	1.77
Acrolein	0.111
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.171
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.036
Carbon Disulfide	0.012
Carbon Tetrachloride	0.119
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.083
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.009
n-Octane	0.019
Propylene	0.530
Styrene	0.008
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.012
Toluene	0.115
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	0.092
m,p-Xylene	0.032
o-Xylene	0.015

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030513-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.064
Acetylene	0.386
Acrolein	0.094
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.153
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.017
Carbon Disulfide	0.012
Carbon Tetrachloride	0.140
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.021
Chloromethane	0.579
Chloroprene	ND
Dibromochloromethane	0.012
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.541
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.007
n-Octane	0.020
Propylene	0.210
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.105
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.263
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.044
o-Xylene	0.020

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031116-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.060
Acetylene	1.52
Acrolein	0.110
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.329
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.085
Carbon Disulfide	0.017
Carbon Tetrachloride	0.122
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.630
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.301
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.408
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	1.31
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.184
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	0.044
m,p-Xylene	0.053
o-Xylene	0.025

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031810-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.104
Acetylene	1.25
Acrolein	0.118
Acrylonitrile	0.151
tert-Amyl Methyl Ether	ND
Benzene	0.185
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.014
Carbon Disulfide	0.007
Carbon Tetrachloride	0.078
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	ND
Chloromethane	0.661
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.004
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	0.004
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.422
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	0.009
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.146
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.093
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.023
m,p-Xylene	0.034
o-Xylene	0.015

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032006-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.094
Acetylene	1.09
Acrolein	0.449
Acrylonitrile	0.103
tert-Amyl Methyl Ether	ND
Benzene	0.234
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.024
Carbon Disulfide	0.009
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.582
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.043
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.039
Propylene	0.217
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.195
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.027
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	0.008
m,p-Xylene	0.074
o-Xylene	0.032

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032706-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.070
Acetylene	1.46
Acrolein	0.088
Acrylonitrile	0.182
tert-Amyl Methyl Ether	ND
Benzene	0.317
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.038
Carbon Disulfide	0.014
Carbon Tetrachloride	0.085
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.028
Chloromethane	0.612
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	0.027
1,2-Dichloroethane	0.393
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.320
Styrene	0.008
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.013
Toluene	0.081
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.022
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.055
m,p-Xylene	0.027
o-Xylene	0.012

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040108-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.086
Acetylene	4.98
Acrolein	0.334
Acrylonitrile	0.109
tert-Amyl Methyl Ether	ND
Benzene	0.213
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.027
Carbon Disulfide	0.014
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.026
Chloromethane	0.635
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.263
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.111
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.362
Styrene	0.012
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.016
Toluene	0.182
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	0.019
m,p-Xylene	0.080
o-Xylene	0.033

Sample Date/Time: 4/5/2014 00:00

Sample ID: 4040815-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.088
Acetylene	1.21
Acrolein	0.252
Acrylonitrile	0.192
tert-Amyl Methyl Ether	ND
Benzene	0.105
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.006
Carbon Disulfide	0.006
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.588
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.432
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.071
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.344
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.013
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.006
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.215
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.034
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.191
Trichlorotrifluoroethane	0.068
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.040
m,p-Xylene	0.012
o-Xylene	0.006

Sample Date/Time: 4/11/2014 00:00

Sample ID: 4041612-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.161
Acetylene	1.44
Acrolein	0.604
Acrylonitrile	0.149
tert-Amyl Methyl Ether	ND
Benzene	0.174
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	0.011
Bromomethane	0.017
1,3-Butadiene	0.021
Carbon Disulfide	0.018
Carbon Tetrachloride	0.124
Chlorobenzene	ND
Chloroethane	0.049
Chloroform	0.036
Chloromethane	0.639
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	0.007
m-Dichlorobenzene	0.010
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.444
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.152
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.165
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.370
Styrene	0.034
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.014
Toluene	0.213
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.205
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	0.084
m,p-Xylene	0.106
o-Xylene	0.045

Sample Date/Time: 4/17/2014 00:00

Sample ID: 4042215-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.199
Acetylene	0.491
Acrolein	ND
Acrylonitrile	0.113
tert-Amyl Methyl Ether	ND
Benzene	0.184
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.044
1,3-Butadiene	0.020
Carbon Disulfide	0.038
Carbon Tetrachloride	0.118
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.021
Chloromethane	0.699
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.121
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.362
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.236
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.087
o-Xylene	0.038

Sample Date/Time: 4/17/2014 00:00

Sample ID: 4042215-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.164
Acetylene	0.466
Acrolein	1.10
Acrylonitrile	0.097
tert-Amyl Methyl Ether	ND
Benzene	0.166
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.041
1,3-Butadiene	0.018
Carbon Disulfide	0.036
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.655
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.115
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.345
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.206
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.075
o-Xylene	0.033

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042509-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.091
Acetylene	1.58
Acrolein	0.097
Acrylonitrile	0.139
tert-Amyl Methyl Ether	ND
Benzene	0.120
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.014
Carbon Disulfide	0.006
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.587
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.475
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.043
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.106
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.253
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.110
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.017
m,p-Xylene	0.066
o-Xylene	0.026

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050103-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.130
Acetylene	0.426
Acrolein	0.424
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.196
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.020
Carbon Disulfide	0.060
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.046
Chloroform	0.028
Chloromethane	0.619
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.468
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.041
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.156
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.107
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.100
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.046
Propylene	0.242
Styrene	0.052
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.046
Toluene	2.28
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.044
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.185
o-Xylene	0.078

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050716-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.137
Acetylene	0.220
Acrolein	0.207
Acrylonitrile	0.258
tert-Amyl Methyl Ether	ND
Benzene	0.105
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	ND
Carbon Disulfide	0.010
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.563
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.459
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.114
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.102
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.088
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.029
o-Xylene	0.013

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051310-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.159
Acetylene	0.156
Acrolein	0.402
Acrylonitrile	0.220
tert-Amyl Methyl Ether	ND
Benzene	0.071
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.013
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.613
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.467
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.143
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.072
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.015

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052016-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.103
Acetylene	0.266
Acrolein	0.138
Acrylonitrile	0.114
tert-Amyl Methyl Ether	ND
Benzene	0.080
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.023
Carbon Disulfide	ND
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.541
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.471
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.046
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.010
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.011
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.250
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.041
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.019
o-Xylene	0.010

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052016-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.142
Acetylene	0.273
Acrolein	0.131
Acrylonitrile	0.120
tert-Amyl Methyl Ether	ND
Benzene	0.087
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.028
Carbon Disulfide	ND
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.548
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.046
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.261
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.048
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.028
o-Xylene	0.015

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052813-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.342
Acetylene	0.363
Acrolein	0.517
Acrylonitrile	0.364
tert-Amyl Methyl Ether	ND
Benzene	0.159
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.086
Carbon Disulfide	0.014
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	0.067
Chloroform	0.026
Chloromethane	0.572
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.055
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.103
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.128
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.626
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.066
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.012
m,p-Xylene	0.027
o-Xylene	0.012

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060329-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.173
Acetylene	0.196
Acrolein	0.619
Acrylonitrile	0.270
tert-Amyl Methyl Ether	ND
Benzene	0.089
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.018
Carbon Disulfide	0.011
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.577
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.456
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.065
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.053
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.290
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.156
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.116
1,3,5-Trimethylbenzene	0.040
Vinyl chloride	ND
m,p-Xylene	0.074
o-Xylene	0.039

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4060606-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.164
Acetylene	0.187
Acrolein	0.180
Acrylonitrile	0.295
tert-Amyl Methyl Ether	ND
Benzene	0.093
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.021
Carbon Disulfide	0.016
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	ND
Chloromethane	0.576
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.457
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.121
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.208
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.220
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	0.016
m,p-Xylene	0.086
o-Xylene	0.036

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061209-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.142
Acetylene	0.097
Acrolein	0.604
Acrylonitrile	0.154
tert-Amyl Methyl Ether	ND
Benzene	0.047
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	ND
Carbon Disulfide	0.010
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.014
Chloromethane	0.638
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.074
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.208
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.086
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.030
o-Xylene	0.015

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4061812-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.133
Acetylene	0.181
Acrolein	0.708
Acrylonitrile	0.229
tert-Amyl Methyl Ether	ND
Benzene	0.097
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.007
Carbon Disulfide	0.016
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.619
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.260
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.114
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.045
o-Xylene	0.020

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062410-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.185
Acetylene	2.19
Acrolein	0.263
Acrylonitrile	0.282
tert-Amyl Methyl Ether	ND
Benzene	0.179
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.033
Carbon Disulfide	0.015
Carbon Tetrachloride	0.128
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	ND
Chloromethane	0.593
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.467
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.234
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	0.026
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.261
Styrene	0.027
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.012
Toluene	0.207
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.035
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	0.024
m,p-Xylene	0.090
o-Xylene	0.041

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070114-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.157
Acetylene	0.117
Acrolein	0.266
Acrylonitrile	0.166
tert-Amyl Methyl Ether	ND
Benzene	0.059
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.017
Carbon Disulfide	0.024
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.579
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.010
Propylene	0.150
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.077
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.033
o-Xylene	0.014

Sample Date/Time: 7/4/2014 00:00
 Sample ID: 4070826-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.099
Acetylene	3.47
Acrolein	0.130
Acrylonitrile	0.158
tert-Amyl Methyl Ether	ND
Benzene	0.159
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.037
Carbon Disulfide	0.008
Carbon Tetrachloride	0.119
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.035
Chloromethane	0.537
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.433
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.122
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.756
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.300
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	0.060
m,p-Xylene	0.096
o-Xylene	0.039

Sample Date/Time: 7/10/2014 00:00
 Sample ID: 4071512-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.210
Acetylene	1.68
Acrolein	0.293
Acrylonitrile	0.167
tert-Amyl Methyl Ether	ND
Benzene	0.203
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.039
Carbon Disulfide	0.015
Carbon Tetrachloride	0.132
Chlorobenzene	ND
Chloroethane	0.016
Chloroform	0.042
Chloromethane	0.536
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.184
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.103
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.698
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.149
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	0.032
m,p-Xylene	0.059
o-Xylene	0.025

Sample Date/Time: 7/16/2014 00:00
 Sample ID: 4071807-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.133
Acetylene	5.29
Acrolein	0.103
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.180
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.027
Carbon Disulfide	0.006
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.040
Chloromethane	0.467
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.205
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.079
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.334
Styrene	0.041
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.333
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.017
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	0.034
m,p-Xylene	0.141
o-Xylene	0.058

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072404-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.222
Acetylene	3.82
Acrolein	ND
Acrylonitrile	0.153
tert-Amyl Methyl Ether	ND
Benzene	0.343
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.054
Carbon Disulfide	0.021
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.037
Chloroform	0.035
Chloromethane	0.740
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.242
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.128
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.086
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.083
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.492
Styrene	0.107
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.375
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.020
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.066
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	0.033
m,p-Xylene	0.226
o-Xylene	0.090

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4073009-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.138
Acetylene	9.66
Acrolein	0.170
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.145
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.026
Carbon Disulfide	0.015
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.573
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.516
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.198
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.495
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.061
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	0.101
m,p-Xylene	0.166
o-Xylene	0.070

Sample Date/Time: 8/3/2014 00:00

Sample ID: 4080510-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.369
Acetylene	0.596
Acrolein	0.410
Acrylonitrile	0.148
tert-Amyl Methyl Ether	ND
Benzene	0.403
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.149
Carbon Disulfide	0.017
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.052
Chloromethane	0.598
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.451
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	0.012
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	2.51
Styrene	0.027
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.014
Toluene	0.202
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	0.016
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	0.209
m,p-Xylene	0.094
o-Xylene	0.044

Sample Date/Time: 8/9/2014 00:00
 Sample ID: 4081212-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 8/9/2014 00:00
 Sample ID: 4081212-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 8/15/2014 00:00
 Sample ID: 4081912-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.190
Acetylene	9.92
Acrolein	0.492
Acrylonitrile	0.131
tert-Amyl Methyl Ether	ND
Benzene	0.112
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.028
Carbon Disulfide	0.021
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.690
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.107
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.217
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.128
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	0.021
m,p-Xylene	0.066
o-Xylene	0.032

Acetonitrile	0.193
Acetylene	9.48
Acrolein	0.509
Acrylonitrile	0.141
tert-Amyl Methyl Ether	ND
Benzene	0.116
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.030
Carbon Disulfide	0.020
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.698
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.109
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.078
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.224
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.133
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	0.021
m,p-Xylene	0.071
o-Xylene	0.035

Acetonitrile	0.346
Acetylene	4.06
Acrolein	0.215
Acrylonitrile	0.148
tert-Amyl Methyl Ether	ND
Benzene	0.431
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.060
Carbon Disulfide	0.014
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.044
Chloromethane	0.612
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.524
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.173
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.132
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.070
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.503
Styrene	0.142
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.512
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.023
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.065
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	0.112
m,p-Xylene	0.176
o-Xylene	0.075

Sample Date/Time: 8/21/2014 00:00

Sample ID: 4082720-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.190
Acetylene	0.234
Acrolein	0.941
Acrylonitrile	0.193
tert-Amyl Methyl Ether	ND
Benzene	0.096
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.032
Carbon Disulfide	0.026
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.821
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.422
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	0.015
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.227
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.273
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.067
o-Xylene	0.032

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4082915-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.177
Acetylene	1.81
Acrolein	ND
Acrylonitrile	0.170
tert-Amyl Methyl Ether	ND
Benzene	0.213
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.210
Carbon Disulfide	0.024
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.042
Chloromethane	0.724
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.252
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.053
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.562
Styrene	0.048
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.274
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.047
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	0.045
m,p-Xylene	0.125
o-Xylene	0.055

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090408-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.171
Acetylene	3.43
Acrolein	0.348
Acrylonitrile	0.149
tert-Amyl Methyl Ether	ND
Benzene	0.138
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.033
Carbon Disulfide	0.018
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.655
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.068
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	0.022
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.249
Styrene	0.036
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.175
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.017
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.096
o-Xylene	0.044

Sample Date/Time: 9/8/2014 00:00
 Sample ID: 4091014-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.159
Acetylene	3.04
Acrolein	ND
Acrylonitrile	0.104
tert-Amyl Methyl Ether	ND
Benzene	0.163
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.051
Carbon Disulfide	0.010
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.056
Chloromethane	0.563
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.496
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.045
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	1.26
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.238
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.043
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	0.032
m,p-Xylene	0.111
o-Xylene	0.047

Sample Date/Time: 9/14/2014 00:00
 Sample ID: 4091611-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.106
Acetylene	3.04
Acrolein	0.133
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.217
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.061
Carbon Disulfide	0.008
Carbon Tetrachloride	0.173
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.474
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.223
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.752
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.181
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.260
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	0.023
m,p-Xylene	0.071
o-Xylene	0.029

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092317-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.131
Acetylene	0.262
Acrolein	0.586
Acrylonitrile	ND
tert-Amyl Methyl Ether	0.005
Benzene	0.143
Bromochloromethane	ND
Bromodichloromethane	0.008
Bromoform	0.007
Bromomethane	0.014
1,3-Butadiene	0.030
Carbon Disulfide	0.015
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.512
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.066
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.348
Styrene	0.030
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.010
Toluene	0.189
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.087
o-Xylene	0.040

Sample Date/Time: 9/26/2014 00:00

Sample ID: 4093015-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.171
Acetylene	2.20
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.198
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.040
Carbon Disulfide	0.007
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.648
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.204
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.736
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.301
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	0.027
m,p-Xylene	0.114
o-Xylene	0.047

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100608-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.135
Acetylene	0.135
Acrolein	0.265
Acrylonitrile	0.087
tert-Amyl Methyl Ether	ND
Benzene	0.074
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.008
Carbon Disulfide	0.021
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	0.017
Chloromethane	0.573
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.547
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.062
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.013
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.470
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.075
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.265
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.014

Sample Date/Time: 1/11/2014 00:00

Sample ID: 4011417-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.643
Acetylene	1.58
Acrolein	0.800
Acrylonitrile	0.082
tert-Amyl Methyl Ether	ND
Benzene	0.258
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.079
Carbon Disulfide	1.34
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.022
Chloromethane	0.617
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.010
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.544
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.176
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	0.009
Methyl tert-Butyl Ether	0.117
n-Octane	0.057
Propylene	0.714
Styrene	0.031
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.034
Toluene	0.520
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.260
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.067
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	ND
m,p-Xylene	0.134
o-Xylene	0.059

Sample Date/Time: 1/14/2014 00:00

Sample ID: 4011701-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.659
Acetylene	0.604
Acrolein	0.812
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.204
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.069
1,3-Butadiene	0.042
Carbon Disulfide	1.81
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	1.10
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.017
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.045
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.142
n-Octane	0.046
Propylene	0.671
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.322
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.251
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.046
o-Xylene	0.023

Sample Date/Time: 1/17/2014 00:00

Sample ID: 4012402-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.247
Acetylene	1.16
Acrolein	0.278
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.273
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.019
1,3-Butadiene	0.037
Carbon Disulfide	1.07
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.595
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.010
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.521
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.043
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.069
n-Octane	0.042
Propylene	0.416
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.306
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.253
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.071
o-Xylene	0.032

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4013018-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	0.136
Acetylene	0.701
Acrolein	0.236
Acrylonitrile	0.046
tert-Amyl Methyl Ether	ND
Benzene	0.205
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.013
1,3-Butadiene	0.027
Carbon Disulfide	0.334
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.608
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.005
Dichlorodifluoromethane	0.538
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.115
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.031
n-Octane	0.031
Propylene	0.244
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.135
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.021

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4013018-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	0.140
Acetylene	0.706
Acrolein	ND
Acrylonitrile	0.072
tert-Amyl Methyl Ether	ND
Benzene	0.227
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.008
Bromomethane	0.015
1,3-Butadiene	0.032
Carbon Disulfide	0.332
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.628
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.535
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.127
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.045
n-Octane	0.044
Propylene	0.455
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.148
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.051
o-Xylene	0.025

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4013018-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.137
Acetylene	0.732
Acrolein	0.264
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.226
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.014
1,3-Butadiene	0.030
Carbon Disulfide	0.341
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.632
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.558
1,1-Dichloroethane	0.008
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.032
n-Octane	0.035
Propylene	0.259
Styrene	0.017
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.010
Toluene	0.142
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.249
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.051
o-Xylene	0.025

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4013018-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.145
Acetylene	0.706
Acrolein	ND
Acrylonitrile	0.085
tert-Amyl Methyl Ether	ND
Benzene	0.248
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.008
Bromomethane	0.016
1,3-Butadiene	0.037
Carbon Disulfide	0.338
Carbon Tetrachloride	0.118
Chlorobenzene	0.010
Chloroethane	0.021
Chloroform	0.024
Chloromethane	0.638
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.540
1,1-Dichloroethane	0.007
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.123
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.057
Methyl Methacrylate	0.006
Methyl tert-Butyl Ether	0.052
n-Octane	0.051
Propylene	0.459
Styrene	0.019
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.010
Toluene	0.167
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.059
o-Xylene	0.028

Sample Date/Time: 1/29/2014 00:00
 Sample ID: 4020513-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.097
Acetylene	0.576
Acrolein	0.198
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.187
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.025
Carbon Disulfide	0.672
Carbon Tetrachloride	0.059
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.475
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.421
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.014
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.042
n-Octane	0.026
Propylene	0.248
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.145
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.202
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.031
o-Xylene	0.014

Sample Date/Time: 2/4/2014 00:00
 Sample ID: 4021121-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.270
Acetylene	0.728
Acrolein	0.446
Acrylonitrile	0.131
tert-Amyl Methyl Ether	ND
Benzene	0.211
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.031
Carbon Disulfide	0.997
Carbon Tetrachloride	0.074
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.651
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.546
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.022
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.104
n-Octane	0.042
Propylene	0.284
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.216
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.037
o-Xylene	0.018

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021407-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.219
Acetylene	0.738
Acrolein	0.546
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.215
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.025
Carbon Disulfide	0.823
Carbon Tetrachloride	0.082
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.594
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.006
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.449
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.013
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.027
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.078
n-Octane	0.031
Propylene	0.267
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.196
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.203
Trichlorotrifluoroethane	0.066
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.024
o-Xylene	0.012

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4022102-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.259
Acetylene	0.591
Acrolein	0.350
Acrylonitrile	0.058
tert-Amyl Methyl Ether	ND
Benzene	0.186
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	ND
Carbon Disulfide	1.05
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.670
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.551
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.067
n-Octane	0.030
Propylene	0.225
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.169
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.021
o-Xylene	0.010

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4022102-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.310
Acetylene	0.594
Acrolein	0.396
Acrylonitrile	0.077
tert-Amyl Methyl Ether	ND
Benzene	0.215
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.022
Carbon Disulfide	1.04
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.664
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.545
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.018
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.075
n-Octane	0.038
Propylene	0.216
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.210
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.024
o-Xylene	0.011

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022606-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.246
Acetylene	0.533
Acrolein	0.336
Acrylonitrile	0.089
tert-Amyl Methyl Ether	ND
Benzene	0.171
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.020
1,3-Butadiene	0.026
Carbon Disulfide	1.27
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.030
Chloroform	0.024
Chloromethane	0.734
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.014
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.531
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.015
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.122
n-Octane	0.047
Propylene	0.268
Styrene	0.013
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.012
Toluene	0.212
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.041
o-Xylene	0.018

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030702-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.198
Acetylene	0.417
Acrolein	ND
Acrylonitrile	0.134
tert-Amyl Methyl Ether	ND
Benzene	0.200
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.022
Carbon Disulfide	0.889
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.668
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.035
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.073
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.070
n-Octane	0.037
Propylene	0.473
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.139
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.021
o-Xylene	0.010

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031405-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.140
Acetylene	0.935
Acrolein	0.351
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.216
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.026
Carbon Disulfide	0.344
Carbon Tetrachloride	0.105
Chlorobenzene	0.010
Chloroethane	0.044
Chloroform	0.021
Chloromethane	1.24
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.034
n-Octane	0.030
Propylene	0.327
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.248
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.065
o-Xylene	0.030

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031815-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.472
Acetylene	1.40
Acrolein	0.546
Acrylonitrile	0.074
tert-Amyl Methyl Ether	ND
Benzene	0.283
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.039
Carbon Disulfide	0.867
Carbon Tetrachloride	0.067
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.021
Chloromethane	0.578
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.450
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.228
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.041
Ethylbenzene	0.053
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	0.009
Methyl tert-Butyl Ether	0.072
n-Octane	0.073
Propylene	0.639
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.042
Toluene	0.497
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.210
Trichlorotrifluoroethane	0.070
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.146
o-Xylene	0.058

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032512-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.199
Acetylene	0.915
Acrolein	0.771
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.235
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.028
Carbon Disulfide	0.476
Carbon Tetrachloride	0.099
Chlorobenzene	0.013
Chloroethane	0.040
Chloroform	0.019
Chloromethane	0.888
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.151
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.042
n-Octane	0.040
Propylene	0.379
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.207
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.004
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.044
o-Xylene	0.019

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032512-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.196
Acetylene	0.918
Acrolein	0.405
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.256
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.028
Carbon Disulfide	0.471
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.020
Chloromethane	0.712
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.149
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.037
n-Octane	0.044
Propylene	0.329
Styrene	0.006
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.246
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.064
o-Xylene	0.025

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032512-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.200
Acetylene	0.912
Acrolein	0.805
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.233
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.028
Carbon Disulfide	0.474
Carbon Tetrachloride	0.096
Chlorobenzene	0.012
Chloroethane	0.040
Chloroform	0.021
Chloromethane	0.885
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.146
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.042
n-Octane	0.042
Propylene	0.377
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.211
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.005
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.046
o-Xylene	0.019

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032512-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.170
Acetylene	0.902
Acrolein	0.367
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.228
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.026
Carbon Disulfide	0.466
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	0.016
Chloroform	0.019
Chloromethane	0.703
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.120
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.032
n-Octane	0.041
Propylene	0.328
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.210
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.052
o-Xylene	0.021

Sample Date/Time: 3/24/2014 00:00
 Sample ID: 4032804-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.387
Acetylene	0.510
Acrolein	0.226
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.180
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.021
Carbon Disulfide	0.714
Carbon Tetrachloride	0.060
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.022
Chloromethane	0.659
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.010
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.103
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.063
n-Octane	0.047
Propylene	0.177
Styrene	0.011
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.010
Toluene	0.132
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.030
o-Xylene	0.013

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040402-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.277
Acetylene	0.619
Acrolein	0.361
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.187
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.021
Carbon Disulfide	0.799
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.699
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.006
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.491
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.007
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.056
n-Octane	0.054
Propylene	0.362
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.187
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.014

Sample Date/Time: 4/5/2014 00:00

Sample ID: 4040905-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.390
Acetylene	1.18
Acrolein	0.278
Acrylonitrile	0.134
tert-Amyl Methyl Ether	ND
Benzene	0.215
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.024
Carbon Disulfide	0.522
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.676
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.455
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.401
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.038
Propylene	0.453
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.238
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.208
Trichlorotrifluoroethane	0.070
1,2,4-Trimethylbenzene	0.027
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.090
o-Xylene	0.036

Sample Date/Time: 4/11/2014 00:00

Sample ID: 4041605-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.458
Acetylene	0.453
Acrolein	ND
Acrylonitrile	0.085
tert-Amyl Methyl Ether	ND
Benzene	0.182
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.032
1,3-Butadiene	ND
Carbon Disulfide	1.04
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.807
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.052
n-Octane	0.056
Propylene	0.397
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.181
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.035
o-Xylene	0.014

Sample Date/Time: 4/17/2014 00:00
 Sample ID: 4042309-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.286
Acetylene	0.485
Acrolein	0.437
Acrylonitrile	0.074
tert-Amyl Methyl Ether	ND
Benzene	0.116
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.016
Carbon Disulfide	0.684
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.574
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.482
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.251
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.034
n-Octane	0.035
Propylene	0.256
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.159
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.033
o-Xylene	0.015

Sample Date/Time: 4/17/2014 00:00
 Sample ID: 4042309-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.297
Acetylene	0.492
Acrolein	0.451
Acrylonitrile	0.062
tert-Amyl Methyl Ether	ND
Benzene	0.116
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.017
Carbon Disulfide	0.682
Carbon Tetrachloride	0.085
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.578
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.484
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.271
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.034
n-Octane	0.034
Propylene	0.260
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.161
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.035
o-Xylene	0.016

Sample Date/Time: 4/23/2014 00:00
 Sample ID: 4042905-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.266
Acetylene	0.330
Acrolein	0.663
Acrylonitrile	0.047
tert-Amyl Methyl Ether	ND
Benzene	0.412
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	0.010
Bromomethane	0.031
1,3-Butadiene	0.020
Carbon Disulfide	0.786
Carbon Tetrachloride	0.111
Chlorobenzene	0.013
Chloroethane	0.044
Chloroform	0.026
Chloromethane	0.775
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	0.010
m-Dichlorobenzene	0.014
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.536
1,1-Dichloroethane	0.012
1,2-Dichloroethane	0.029
1,1-Dichloroethene	0.009
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	0.010
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.024
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.018
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.049
n-Octane	0.045
Propylene	0.309
Styrene	0.015
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.014
Toluene	0.123
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	0.011
m,p-Xylene	0.030
o-Xylene	0.015

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050214-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.254
Acetylene	0.402
Acrolein	0.363
Acrylonitrile	0.052
tert-Amyl Methyl Ether	ND
Benzene	0.102
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.016
Carbon Disulfide	0.711
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.018
Chloromethane	0.655
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.458
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.126
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.009
Ethylbenzene	0.013
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.036
n-Octane	0.031
Propylene	0.254
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.143
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.211
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.033
o-Xylene	0.013

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050901-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.333
Acetylene	0.200
Acrolein	0.599
Acrylonitrile	0.055
tert-Amyl Methyl Ether	ND
Benzene	0.089
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.034
Carbon Disulfide	0.742
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.032
Chloroform	0.021
Chloromethane	0.581
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.010
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.462
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.141
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.037
n-Octane	0.041
Propylene	0.241
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.102
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.213
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.047
o-Xylene	0.024

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051506-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.369
Acetylene	0.226
Acrolein	0.356
Acrylonitrile	0.088
tert-Amyl Methyl Ether	ND
Benzene	0.112
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.028
Carbon Disulfide	0.856
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.598
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.106
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.050
n-Octane	0.046
Propylene	0.206
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.123
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.046
o-Xylene	0.024

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052111-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.414
Acetylene	0.221
Acrolein	0.334
Acrylonitrile	0.074
tert-Amyl Methyl Ether	ND
Benzene	0.096
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.020
Carbon Disulfide	0.844
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.548
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.056
n-Octane	0.034
Propylene	0.164
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.122
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.030
o-Xylene	0.016

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052902-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.229
Acetylene	0.338
Acrolein	0.237
Acrylonitrile	0.047
tert-Amyl Methyl Ether	ND
Benzene	0.112
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.024
Carbon Disulfide	0.408
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.526
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.158
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.035
n-Octane	0.038
Propylene	0.176
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.178
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.035
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.070
o-Xylene	0.032

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052902-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.236
Acetylene	0.344
Acrolein	0.339
Acrylonitrile	0.053
tert-Amyl Methyl Ether	ND
Benzene	0.115
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.024
Carbon Disulfide	0.413
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.558
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.475
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.157
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.041
n-Octane	0.037
Propylene	0.182
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	0.181
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.072
o-Xylene	0.033

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052902-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.226
Acetylene	0.344
Acrolein	0.239
Acrylonitrile	0.044
tert-Amyl Methyl Ether	ND
Benzene	0.115
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.028
Carbon Disulfide	0.414
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.537
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.010
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.471
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.151
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.040
n-Octane	0.041
Propylene	0.182
Styrene	0.027
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.028
Toluene	0.184
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.043
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.082
o-Xylene	0.038

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052902-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.224
Acetylene	0.337
Acrolein	0.336
Acrylonitrile	0.045
tert-Amyl Methyl Ether	ND
Benzene	0.115
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.028
Carbon Disulfide	0.400
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.543
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.010
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.462
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.140
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.043
n-Octane	0.039
Propylene	0.182
Styrene	0.026
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.027
Toluene	0.183
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.043
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.079
o-Xylene	0.038

Sample Date/Time: 5/29/2014 00:00
 Sample ID: 4060320-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.406
Acetylene	0.252
Acrolein	0.829
Acrylonitrile	0.081
tert-Amyl Methyl Ether	ND
Benzene	0.098
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.031
Carbon Disulfide	0.835
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.568
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.011
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.136
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.051
n-Octane	0.044
Propylene	0.373
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.173
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.056
o-Xylene	0.028

Sample Date/Time: 6/4/2014 00:00
 Sample ID: 4061007-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.368
Acetylene	0.214
Acrolein	0.435
Acrylonitrile	0.082
tert-Amyl Methyl Ether	ND
Benzene	0.096
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.015
Carbon Disulfide	0.936
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.656
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.491
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.065
n-Octane	0.049
Propylene	0.282
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.207
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.047
o-Xylene	0.022

Sample Date/Time: 6/10/2014 00:00
 Sample ID: 4061304-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.398
Acetylene	0.452
Acrolein	ND
Acrylonitrile	0.085
tert-Amyl Methyl Ether	ND
Benzene	0.169
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.033
Carbon Disulfide	0.840
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.037
Chloromethane	0.621
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.473
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.215
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.048
n-Octane	0.052
Propylene	0.329
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.032
Toluene	0.296
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.096
o-Xylene	0.048

Sample Date/Time: 6/16/2014 00:00
 Sample ID: 4061901-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.364
Acetylene	0.204
Acrolein	ND
Acrylonitrile	0.067
tert-Amyl Methyl Ether	ND
Benzene	0.088
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.015
Carbon Disulfide	0.882
Carbon Tetrachloride	0.117
Chlorobenzene	ND
Chloroethane	0.060
Chloroform	0.031
Chloromethane	2.53
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.095
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.073
n-Octane	0.034
Propylene	0.360
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.149
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.030
o-Xylene	0.014

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062602-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.610
Acetylene	0.244
Acrolein	0.729
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.108
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.008
Bromomethane	0.016
1,3-Butadiene	0.025
Carbon Disulfide	0.669
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	0.038
Chloroform	0.036
Chloromethane	0.616
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.456
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.167
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.046
n-Octane	0.043
Propylene	0.219
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.017
Toluene	0.150
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.059
o-Xylene	0.030

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070822-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.332
Acetylene	0.185
Acrolein	ND
Acrylonitrile	0.072
tert-Amyl Methyl Ether	ND
Benzene	0.083
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.018
Carbon Disulfide	0.782
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.033
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.013
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.057
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.055
n-Octane	0.046
Propylene	0.411
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.166
1,2,4-Trichlorobenzene	0.021
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.043
o-Xylene	0.020

Sample Date/Time: 7/4/2014 00:00

Sample ID: 4071516-05 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.359
Acetylene	0.102
Acrolein	ND
Acrylonitrile	0.116
tert-Amyl Methyl Ether	ND
Benzene	0.075
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.036
1,3-Butadiene	0.017
Carbon Disulfide	0.807
Carbon Tetrachloride	0.124
Chlorobenzene	ND
Chloroethane	0.044
Chloroform	0.028
Chloromethane	0.926
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.011
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.112
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.013
Hexachloro-1,3-butadiene	0.012
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.040
n-Octane	0.031
Propylene	0.327
Styrene	0.010
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.010
Toluene	0.093
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	0.007
m,p-Xylene	0.026
o-Xylene	0.013

Sample Date/Time: 7/10/2014 00:00

Sample ID: 4071516-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.318
Acetylene	0.188
Acrolein	ND
Acrylonitrile	0.115
tert-Amyl Methyl Ether	ND
Benzene	0.095
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.028
1,3-Butadiene	0.023
Carbon Disulfide	0.714
Carbon Tetrachloride	0.124
Chlorobenzene	ND
Chloroethane	0.033
Chloroform	0.032
Chloromethane	0.591
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.011
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.396
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.008
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	0.012
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.032
n-Octane	0.047
Propylene	0.426
Styrene	0.012
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.017
Toluene	0.131
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	0.007
m,p-Xylene	0.037
o-Xylene	0.020

Sample Date/Time: 7/16/2014 00:00

Sample ID: 4072324-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.448
Acetylene	0.216
Acrolein	0.604
Acrylonitrile	0.060
tert-Amyl Methyl Ether	ND
Benzene	0.100
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.036
Carbon Disulfide	0.794
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.620
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.051
n-Octane	0.052
Propylene	0.345
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.150
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.052
o-Xylene	0.027

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072506-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.813
Acetylene	0.278
Acrolein	0.590
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.083
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	ND
Carbon Disulfide	0.395
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.612
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.135
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.093
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.021
n-Octane	0.038
Propylene	0.356
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.246
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.278
o-Xylene	0.104

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072506-02 Units: ppbv
 Sample Type: Duplicate (D2)

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072506-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072506-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.612
Acetylene	0.281
Acrolein	ND
Acrylonitrile	0.084
tert-Amyl Methyl Ether	ND
Benzene	0.093
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.026
Carbon Disulfide	0.487
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.682
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.114
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.056
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.022
n-Octane	0.051
Propylene	0.535
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.148
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.027
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.052
o-Xylene	0.028

Acetonitrile	0.828
Acetylene	0.295
Acrolein	0.590
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.100
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.031
Carbon Disulfide	0.396
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.628
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.132
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.110
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.045
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.023
n-Octane	0.053
Propylene	0.387
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.264
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.312
o-Xylene	0.123

Acetonitrile	0.597
Acetylene	0.284
Acrolein	ND
Acrylonitrile	0.086
tert-Amyl Methyl Ether	ND
Benzene	0.097
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.032
Carbon Disulfide	0.482
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.026
Chloromethane	0.676
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.024
n-Octane	0.056
Propylene	0.535
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.152
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.035
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.059
o-Xylene	0.033

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4080105-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.500
Acetylene	0.250
Acrolein	0.638
Acrylonitrile	0.073
tert-Amyl Methyl Ether	ND
Benzene	0.105
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.037
Carbon Disulfide	0.814
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.631
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.039
n-Octane	0.054
Propylene	0.310
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.134
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.056
o-Xylene	0.029

Sample Date/Time: 8/3/2014 00:00

Sample ID: 4080605-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.540
Acetylene	0.594
Acrolein	0.865
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.169
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.042
Carbon Disulfide	0.824
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.040
Chloromethane	0.649
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.010
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.017
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.134
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.050
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	0.010
Methyl tert-Butyl Ether	0.052
n-Octane	0.064
Propylene	0.414
Styrene	0.029
1,1,2,2-Tetrachloroethane	0.011
Tetrachloroethylene	0.020
Toluene	0.215
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.087
o-Xylene	0.044

Sample Date/Time: 8/9/2014 00:00

Sample ID: 4081504-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.514
Acetylene	0.328
Acrolein	0.759
Acrylonitrile	0.076
tert-Amyl Methyl Ether	ND
Benzene	0.129
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.042
Carbon Disulfide	0.866
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.031
Chloroform	0.030
Chloromethane	0.664
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	0.010
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.046
n-Octane	0.050
Propylene	0.314
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.147
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.065
o-Xylene	0.034

Sample Date/Time: 8/15/2014 00:00

Sample ID: 4081916-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.401
Acetylene	0.286
Acrolein	0.478
Acrylonitrile	0.079
tert-Amyl Methyl Ether	ND
Benzene	0.115
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.033
Carbon Disulfide	0.809
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.582
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.524
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.015
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.055
n-Octane	0.037
Propylene	0.211
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.110
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.052
o-Xylene	0.027

Sample Date/Time: 8/21/2014 00:00

Sample ID: 4082750-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.605
Acetylene	0.330
Acrolein	0.483
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.149
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.030
Carbon Disulfide	0.798
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.034
Chloromethane	0.582
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.206
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	0.010
Methyl tert-Butyl Ether	0.035
n-Octane	0.046
Propylene	0.189
Styrene	0.026
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.014
Toluene	0.129
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.064
o-Xylene	0.031

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4090319-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.635
Acetylene	0.386
Acrolein	0.902
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.138
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.043
Carbon Disulfide	0.807
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.039
Chloroform	0.031
Chloromethane	0.725
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.097
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.046
n-Octane	0.060
Propylene	0.464
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.171
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.070
o-Xylene	0.036

Sample Date/Time: 9/8/2014 00:00
 Sample ID: 4091107-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.503
Acetylene	0.348
Acrolein	0.866
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.129
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.038
Carbon Disulfide	0.973
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.049
Chloroform	0.026
Chloromethane	1.45
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.150
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.047
n-Octane	0.056
Propylene	0.599
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.173
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.060
o-Xylene	0.032

Sample Date/Time: 9/11/2014 00:00
 Sample ID: 4091617-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.727
Acetylene	0.170
Acrolein	0.535
Acrylonitrile	0.059
tert-Amyl Methyl Ether	ND
Benzene	0.091
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.013
Carbon Disulfide	0.775
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.569
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.054
n-Octane	0.026
Propylene	0.270
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.121
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.036
o-Xylene	0.016

Sample Date/Time: 9/14/2014 00:00
 Sample ID: 4091807-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.493
Acetylene	0.250
Acrolein	0.560
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.116
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.029
Carbon Disulfide	0.782
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.563
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.103
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.048
n-Octane	0.031
Propylene	0.236
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.101
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.033
o-Xylene	0.016

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092417-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	0.391
Acetylene	0.154
Acrolein	0.469
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.075
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.012
Carbon Disulfide	0.419
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.482
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.524
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.017
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.030
n-Octane	0.024
Propylene	0.217
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.084
1,2,4-Trichlorobenzene	0.005
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.254
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.030
o-Xylene	0.014

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092417-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	0.335
Acetylene	0.152
Acrolein	0.615
Acrylonitrile	ND
tert-Amyl Methyl Ether	0.006
Benzene	0.072
Bromochloromethane	ND
Bromodichloromethane	0.006
Bromoform	0.007
Bromomethane	0.015
1,3-Butadiene	0.015
Carbon Disulfide	0.474
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.480
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.034
n-Octane	0.027
Propylene	0.250
Styrene	0.010
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.010
Toluene	0.082
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.038
o-Xylene	0.015

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092417-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.359
Acetylene	0.140
Acrolein	0.450
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.070
Bromochloromethane	ND
Bromodichloromethane	0.006
Bromoform	0.008
Bromomethane	0.014
1,3-Butadiene	0.012
Carbon Disulfide	0.381
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.444
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	0.007
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.475
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.033
n-Octane	0.024
Propylene	0.202
Styrene	0.010
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.011
Toluene	0.082
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.035
o-Xylene	0.016

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092417-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.342
Acetylene	0.157
Acrolein	0.632
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.076
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	0.009
Bromomethane	0.016
1,3-Butadiene	0.017
Carbon Disulfide	0.479
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.027
Chloromethane	0.489
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	0.008
m-Dichlorobenzene	0.010
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.040
n-Octane	0.030
Propylene	0.254
Styrene	0.012
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.012
Toluene	0.085
1,2,4-Trichlorobenzene	0.011
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.040
o-Xylene	0.019

Sample Date/Time: 9/26/2014 00:00
 Sample ID: 4100113-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.356
Acetylene	0.231
Acrolein	0.409
Acrylonitrile	ND
tert-Amyl Methyl Ether	0.005
Benzene	0.095
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.022
Carbon Disulfide	0.811
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.517
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.548
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.013
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.050
n-Octane	0.028
Propylene	0.286
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.135
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.260
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.038
o-Xylene	0.018

Sample Date/Time: 10/2/2014 00:00
 Sample ID: 4100823-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.896
Acetylene	0.381
Acrolein	0.606
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.114
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.016
Bromomethane	0.019
1,3-Butadiene	0.028
Carbon Disulfide	0.853
Carbon Tetrachloride	0.108
Chlorobenzene	0.011
Chloroethane	0.023
Chloroform	0.040
Chloromethane	0.614
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	0.013
m-Dichlorobenzene	0.010
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.231
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.024
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.041
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.054
n-Octane	0.033
Propylene	0.272
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.012
Tetrachloroethylene	0.025
Toluene	0.184
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.016
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.063
o-Xylene	0.028

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101515-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.494
Acetylene	0.233
Acrolein	0.345
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.082
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.011
Carbon Disulfide	0.802
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.018
Chloromethane	0.578
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.009
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.048
n-Octane	0.026
Propylene	0.263
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.087
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.020
o-Xylene	0.010

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101713-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.470
Acetylene	0.313
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.095
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.028
Carbon Disulfide	0.716
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.613
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.203
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.034
n-Octane	0.028
Propylene	0.295
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.105
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.031
o-Xylene	0.014

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102409-03 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.293
Acetylene	0.325
Acrolein	0.253
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.092
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.012
Carbon Disulfide	0.406
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.520
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.048
n-Octane	0.022
Propylene	0.268
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.101
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.015

Sample Date/Time: 10/20/2014 00:00
 Sample ID: 4102409-04 Units: ppbv
 Sample Type: Duplicate (D2)

Sample Date/Time: 10/20/2014 00:00
 Sample ID: 4102409-03 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 10/20/2014 00:00
 Sample ID: 4102409-04 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.320
Acetylene	0.328
Acrolein	0.293
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.113
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.012
Carbon Disulfide	0.500
Carbon Tetrachloride	0.067
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.510
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.011
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.008
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.030
n-Octane	0.024
Propylene	0.290
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.105
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.033
o-Xylene	0.016

Acetonitrile	0.287
Acetylene	0.318
Acrolein	0.256
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.098
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.011
Carbon Disulfide	0.399
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.510
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.481
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.046
n-Octane	0.023
Propylene	0.256
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.102
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.015

Acetonitrile	0.320
Acetylene	0.327
Acrolein	0.287
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.106
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.012
Carbon Disulfide	0.485
Carbon Tetrachloride	0.063
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.498
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.484
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.028
n-Octane	0.026
Propylene	0.286
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.100
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.015

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4103101-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.603
Acetylene	0.306
Acrolein	0.344
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.103
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	ND
Carbon Disulfide	0.696
Carbon Tetrachloride	0.064
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.565
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.132
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.010
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.043
n-Octane	0.022
Propylene	0.225
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.109
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.017
o-Xylene	0.008

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110703-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.491
Acetylene	0.283
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.106
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.041
Carbon Disulfide	0.786
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	0.016
Chloroform	0.019
Chloromethane	0.534
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.119
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.041
n-Octane	0.038
Propylene	0.449
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.092
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.040
o-Xylene	0.022

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111706-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.309
Acetylene	0.371
Acrolein	0.834
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.112
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.023
Carbon Disulfide	0.670
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.018
Chloromethane	0.594
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.087
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.040
n-Octane	0.023
Propylene	0.318
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.101
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.015

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4112102-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.359
Acetylene	0.424
Acrolein	0.303
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.140
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.042
Carbon Disulfide	0.628
Carbon Tetrachloride	0.063
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.024
Chloromethane	0.574
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.042
n-Octane	0.038
Propylene	0.299
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.103
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.027
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.049
o-Xylene	0.025

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112501-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.306
Acetylene	0.360
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.124
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.022
Carbon Disulfide	0.533
Carbon Tetrachloride	0.083
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.019
Chloromethane	0.650
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.471
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.013
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.394
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.079
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.027
o-Xylene	0.012

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120213-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.325
Acetylene	0.344
Acrolein	0.433
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.128
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.028
Carbon Disulfide	0.953
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.019
Chloromethane	0.600
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.491
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.049
n-Octane	0.035
Propylene	0.321
Styrene	0.011
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.009
Toluene	0.117
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.016

Sample Date/Time: 12/1/2014 00:00
 Sample ID: 4120504-03 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.371
Acetylene	0.568
Acrolein	0.552
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.181
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.021
1,3-Butadiene	0.049
Carbon Disulfide	0.997
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	0.040
Chloroform	0.023
Chloromethane	1.00
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.042
n-Octane	0.045
Propylene	0.394
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.151
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.065
o-Xylene	0.033

Sample Date/Time: 12/7/2014 00:00
 Sample ID: 4121104-02 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.252
Acetylene	0.437
Acrolein	0.522
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.130
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.035
Carbon Disulfide	0.555
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.021
Chloromethane	0.636
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.095
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.021
n-Octane	0.030
Propylene	0.264
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.082
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.035
o-Xylene	0.018

Sample Date/Time: 12/13/2014 00:00
 Sample ID: 4121605-02 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.279
Acetylene	0.453
Acrolein	0.237
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.154
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.037
Carbon Disulfide	0.600
Carbon Tetrachloride	0.069
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.024
Chloromethane	0.549
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.082
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	0.007
Methyl tert-Butyl Ether	0.029
n-Octane	0.036
Propylene	0.248
Styrene	0.026
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.010
Toluene	0.099
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.054
o-Xylene	0.028

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4123008-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.286
Acetylene	0.333
Acrolein	0.406
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.126
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	0.560
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.551
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.493
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.025
n-Octane	0.017
Propylene	0.262
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.080
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.019
o-Xylene	0.007

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123103-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.454
Acetylene	0.360
Acrolein	0.660
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.148
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.026
Carbon Disulfide	0.625
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.024
Chloromethane	0.586
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.018
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.025
n-Octane	0.024
Propylene	0.289
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.098
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.025
o-Xylene	0.013

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010801-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.495
Acetylene	0.461
Acrolein	0.290
Acrylonitrile	0.033
tert-Amyl Methyl Ether	ND
Benzene	0.158
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.032
Carbon Disulfide	0.653
Carbon Tetrachloride	0.054
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.548
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.030
n-Octane	0.035
Propylene	0.294
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.090
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.029
o-Xylene	0.014

Sample Date/Time: 1/8/2014 00:00
 Sample ID: 4011418-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4011418-04 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 1/17/2014 00:00
 Sample ID: 4012403-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	1.73
Acetylene	1.12
Acrolein	0.183
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.225
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.045
Carbon Disulfide	0.191
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.591
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.562
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.121
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.055
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	0.007
Methyl tert-Butyl Ether	0.030
n-Octane	0.024
Propylene	0.630
Styrene	1.31
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.806
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.274
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.116
1,3,5-Trimethylbenzene	0.033
Vinyl chloride	ND
m,p-Xylene	0.086
o-Xylene	0.042

Acetonitrile	0.779
Acetylene	2.90
Acrolein	0.820
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.434
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.039
1,3-Butadiene	0.109
Carbon Disulfide	0.353
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.033
Chloromethane	0.611
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.006
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.592
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.027
Dichloromethane	0.226
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.144
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.041
Methyl Methacrylate	0.037
Methyl tert-Butyl Ether	0.046
n-Octane	0.079
Propylene	1.09
Styrene	1.15
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.049
Toluene	1.54
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.018
Trichlorofluoromethane	0.417
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.226
1,3,5-Trimethylbenzene	0.071
Vinyl chloride	ND
m,p-Xylene	0.365
o-Xylene	0.174

Acetonitrile	0.328
Acetylene	2.56
Acrolein	0.288
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.415
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.112
1,3-Butadiene	0.108
Carbon Disulfide	0.440
Carbon Tetrachloride	0.068
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.622
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.560
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.012
Ethylbenzene	0.144
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.084
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.048
n-Octane	0.081
Propylene	1.12
Styrene	0.918
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	1.32
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.015
Trichlorofluoromethane	0.727
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.184
1,3,5-Trimethylbenzene	0.060
Vinyl chloride	ND
m,p-Xylene	0.355
o-Xylene	0.172

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4013019-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	2.22
Acetylene	1.26
Acrolein	0.590
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.272
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.050
Carbon Disulfide	0.120
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.577
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.004
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.135
1,2-Dichloropropane	0.014
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.011
Ethylbenzene	0.069
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	0.012
Methyl tert-Butyl Ether	0.016
n-Octane	0.029
Propylene	0.463
Styrene	1.04
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.631
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.109
1,3,5-Trimethylbenzene	0.034
Vinyl chloride	ND
m,p-Xylene	0.137
o-Xylene	0.061

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4013019-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	0.426
Acetylene	1.28
Acrolein	0.772
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.276
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.013
1,3-Butadiene	0.052
Carbon Disulfide	0.148
Carbon Tetrachloride	0.104
Chlorobenzene	0.005
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.581
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.005
o-Dichlorobenzene	0.004
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.537
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.113
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.017
Ethylbenzene	0.062
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	0.010
Methyl tert-Butyl Ether	0.018
n-Octane	0.032
Propylene	0.495
Styrene	0.554
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.475
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.079
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.128
o-Xylene	0.056

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4013019-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	2.23
Acetylene	1.32
Acrolein	0.609
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.272
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.053
Carbon Disulfide	0.126
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.601
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.556
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.138
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.010
Ethylbenzene	0.065
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	0.010
Methyl tert-Butyl Ether	0.017
n-Octane	0.029
Propylene	0.483
Styrene	1.01
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.015
Toluene	0.614
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.106
1,3,5-Trimethylbenzene	0.033
Vinyl chloride	ND
m,p-Xylene	0.135
o-Xylene	0.058

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4013019-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.332
Acetylene	1.29
Acrolein	0.649
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.242
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.049
Carbon Disulfide	0.148
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.590
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.546
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.103
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.014
Ethylbenzene	0.051
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	0.008
Methyl tert-Butyl Ether	0.012
n-Octane	0.028
Propylene	0.495
Styrene	0.480
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.410
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.250
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.066
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.103
o-Xylene	0.045

Sample Date/Time: 1/29/2014 00:00

Sample ID: 4020514-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.254
Acetylene	1.31
Acrolein	0.436
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.246
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.041
Carbon Disulfide	0.104
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.632
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.557
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.387
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.065
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.448
Styrene	2.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	1.12
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.317
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.155
1,3,5-Trimethylbenzene	0.044
Vinyl chloride	ND
m,p-Xylene	0.111
o-Xylene	0.058

Sample Date/Time: 2/4/2014 00:00

Sample ID: 4021122-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.207
Acetylene	1.70
Acrolein	0.454
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.338
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.061
Carbon Disulfide	0.415
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.657
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.010
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.550
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.243
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.025
Ethylbenzene	0.069
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	0.010
Methyl tert-Butyl Ether	0.057
n-Octane	0.049
Propylene	0.545
Styrene	0.093
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.508
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.083
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.174
o-Xylene	0.075

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021405-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.156
Acetylene	0.997
Acrolein	0.216
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.238
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.033
Carbon Disulfide	0.412
Carbon Tetrachloride	0.083
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.536
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.462
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.018
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.030
n-Octane	0.037
Propylene	0.340
Styrene	0.050
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.245
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.210
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.064
o-Xylene	0.028

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4022103-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.160
Acetylene	0.966
Acrolein	0.264
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.239
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.026
Carbon Disulfide	0.381
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.609
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.543
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.011
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.045
n-Octane	0.031
Propylene	0.254
Styrene	0.050
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.210
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.042
o-Xylene	0.018

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022607-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.154
Acetylene	1.58
Acrolein	0.279
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.435
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.267
1,3-Butadiene	0.075
Carbon Disulfide	0.467
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.605
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.015
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.038
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.016
Ethylbenzene	0.114
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.057
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.115
n-Octane	0.120
Propylene	1.53
Styrene	0.144
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.032
Toluene	0.896
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.022
Trichlorofluoromethane	0.466
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.094
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	0.100
m,p-Xylene	0.378
o-Xylene	0.148

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030703-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.262
Acetylene	0.752
Acrolein	0.900
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.274
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.043
Carbon Disulfide	0.403
Carbon Tetrachloride	0.078
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.625
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.542
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.023
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.049
n-Octane	0.039
Propylene	0.500
Styrene	0.053
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.322
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.116
o-Xylene	0.049

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031406-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.272
Acetylene	0.811
Acrolein	0.414
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.222
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.025
Carbon Disulfide	0.837
Carbon Tetrachloride	0.041
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.588
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.065
n-Octane	0.042
Propylene	0.300
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.376
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.074
o-Xylene	0.031

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031816-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.289
Acetylene	1.03
Acrolein	0.444
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.382
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	5.90
1,3-Butadiene	0.052
Carbon Disulfide	0.437
Carbon Tetrachloride	0.061
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.027
Chloromethane	0.597
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.010
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.649
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.382
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.021
Ethylbenzene	0.156
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.076
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.060
n-Octane	0.120
Propylene	0.623
Styrene	0.119
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.048
Toluene	2.10
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.027
1,1,2-Trichloroethane	ND
Trichloroethylene	0.022
Trichlorofluoromethane	1.07
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.196
1,3,5-Trimethylbenzene	0.062
Vinyl chloride	ND
m,p-Xylene	0.528
o-Xylene	0.218

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032513-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	0.252
Acetylene	1.03
Acrolein	0.508
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.228
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.030
Carbon Disulfide	0.239
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.019
Chloromethane	0.603
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.516
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.122
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.023
n-Octane	0.046
Propylene	0.406
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.376
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.080
o-Xylene	0.035

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032513-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	0.244
Acetylene	0.987
Acrolein	0.476
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.227
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.029
Carbon Disulfide	0.230
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	0.029
Chloroform	0.019
Chloromethane	0.664
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.024
n-Octane	0.043
Propylene	0.385
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.363
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.080
o-Xylene	0.034

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032513-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.259
Acetylene	1.01
Acrolein	0.546
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.227
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.030
Carbon Disulfide	0.236
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	0.015
Chloroform	0.019
Chloromethane	0.590
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.124
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	0.006
Methyl tert-Butyl Ether	0.022
n-Octane	0.044
Propylene	0.400
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.392
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.085
o-Xylene	0.038

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032513-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.243
Acetylene	0.989
Acrolein	0.477
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.221
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.028
Carbon Disulfide	0.232
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.019
Chloromethane	0.665
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.117
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	0.004
Methyl tert-Butyl Ether	0.023
n-Octane	0.040
Propylene	0.382
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.352
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.076
o-Xylene	0.033

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032805-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.190
Acetylene	0.892
Acrolein	0.192
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.217
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.028
1,3-Butadiene	0.028
Carbon Disulfide	0.326
Carbon Tetrachloride	0.066
Chlorobenzene	ND
Chloroethane	0.016
Chloroform	0.023
Chloromethane	0.595
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.145
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.046
n-Octane	0.052
Propylene	0.250
Styrene	0.050
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.222
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.067
o-Xylene	0.029

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040403-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.230
Acetylene	1.13
Acrolein	0.520
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.382
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.022
Carbon Disulfide	0.366
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.569
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.006
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.439
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.013
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.008
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.035
n-Octane	0.046
Propylene	0.309
Styrene	0.086
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.330
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.200
Trichlorotrifluoroethane	0.068
1,2,4-Trimethylbenzene	0.050
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.090
o-Xylene	0.038

Sample Date/Time: 4/5/2014 00:00
 Sample ID: 4040906-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.183
Acetylene	0.912
Acrolein	0.782
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.168
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	0.567
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.663
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.477
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.016
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.064
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.050
n-Octane	0.052
Propylene	0.589
Styrene	0.061
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.320
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.068
o-Xylene	0.027

Sample Date/Time: 4/11/2014 00:00
 Sample ID: 4041606-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.298
Acetylene	0.679
Acrolein	0.639
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.271
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	47.7
1,3-Butadiene	0.034
Carbon Disulfide	0.959
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	0.023
Chloromethane	0.722
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.062
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.092
n-Octane	0.100
Propylene	1.01
Styrene	0.145
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.676
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.536
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	0.012
m,p-Xylene	0.172
o-Xylene	0.070

Sample Date/Time: 4/17/2014 00:00
 Sample ID: 4042310-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.270
Acetylene	0.592
Acrolein	0.764
Acrylonitrile	0.060
tert-Amyl Methyl Ether	ND
Benzene	0.142
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.038
1,3-Butadiene	0.025
Carbon Disulfide	0.689
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.604
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.049
n-Octane	0.034
Propylene	0.350
Styrene	0.084
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.346
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.065
o-Xylene	0.029

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042906-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.147
Acetylene	0.386
Acrolein	0.216
Acrylonitrile	0.051
tert-Amyl Methyl Ether	ND
Benzene	0.120
Bromochloromethane	ND
Bromodichloromethane	0.008
Bromoform	0.007
Bromomethane	0.016
1,3-Butadiene	0.021
Carbon Disulfide	0.574
Carbon Tetrachloride	0.097
Chlorobenzene	0.009
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.576
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.012
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.083
n-Octane	0.034
Propylene	0.262
Styrene	0.116
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.014
Toluene	0.318
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.052
o-Xylene	0.023

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050212-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.162
Acetylene	0.297
Acrolein	0.270
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.131
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.016
Carbon Disulfide	0.447
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.544
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.459
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.048
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.038
n-Octane	0.037
Propylene	0.196
Styrene	0.088
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.437
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.073
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.154
o-Xylene	0.066

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050902-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.170
Acetylene	0.316
Acrolein	0.512
Acrylonitrile	0.058
tert-Amyl Methyl Ether	ND
Benzene	0.108
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.029
Carbon Disulfide	0.448
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.532
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.137
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.045
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.040
n-Octane	0.040
Propylene	0.342
Styrene	0.108
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.303
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.063
o-Xylene	0.032

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051507-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.279
Acetylene	0.570
Acrolein	0.434
Acrylonitrile	0.068
tert-Amyl Methyl Ether	ND
Benzene	0.293
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.021
1,3-Butadiene	0.049
Carbon Disulfide	0.536
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.608
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.050
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	0.014
Methyl tert-Butyl Ether	0.078
n-Octane	0.055
Propylene	0.488
Styrene	0.246
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.672
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.067
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.119
o-Xylene	0.054

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052112-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.257
Acetylene	0.390
Acrolein	0.339
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.140
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.026
Carbon Disulfide	0.539
Carbon Tetrachloride	0.081
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.562
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.481
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.261
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.053
n-Octane	0.031
Propylene	0.272
Styrene	0.358
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.993
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.090
o-Xylene	0.043

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052903-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.185
Acetylene	0.333
Acrolein	0.223
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.139
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.028
Carbon Disulfide	0.293
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.527
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.473
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.136
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.035
n-Octane	0.043
Propylene	0.295
Styrene	0.178
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.025
Toluene	0.809
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.251
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.099
o-Xylene	0.047

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052903-02 Units: ppbv
 Sample Type: Duplicate (D2)

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052903-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052903-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.188
Acetylene	0.325
Acrolein	0.274
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.144
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.029
Carbon Disulfide	0.295
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.527
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.121
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.036
n-Octane	0.044
Propylene	0.312
Styrene	0.111
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.551
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.053
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.099
o-Xylene	0.046

Acetonitrile	0.197
Acetylene	0.338
Acrolein	0.231
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.145
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.032
Carbon Disulfide	0.297
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.534
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.010
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.481
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.121
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.051
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	0.010
Methyl tert-Butyl Ether	0.036
n-Octane	0.047
Propylene	0.304
Styrene	0.186
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.838
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.254
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.065
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.110
o-Xylene	0.053

Acetonitrile	0.182
Acetylene	0.330
Acrolein	0.267
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.149
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.032
Carbon Disulfide	0.299
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.526
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.010
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.471
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.116
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.038
n-Octane	0.045
Propylene	0.322
Styrene	0.119
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.026
Toluene	0.569
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.250
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.059
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.106
o-Xylene	0.049

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060321-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.229
Acetylene	0.282
Acrolein	ND
Acrylonitrile	0.085
tert-Amyl Methyl Ether	ND
Benzene	0.125
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.049
1,3-Butadiene	0.027
Carbon Disulfide	0.620
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.542
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.010
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.052
n-Octane	0.036
Propylene	0.317
Styrene	0.116
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.494
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.109
o-Xylene	0.066

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4061008-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.211
Acetylene	0.404
Acrolein	0.261
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.155
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.024
Carbon Disulfide	0.482
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.577
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.473
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.013
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.052
n-Octane	0.042
Propylene	0.412
Styrene	0.176
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.736
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.074
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.155
o-Xylene	0.067

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061902-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.225
Acetylene	0.439
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.187
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.029
Carbon Disulfide	0.504
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	0.044
Chloroform	0.035
Chloromethane	0.804
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.066
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.065
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.061
n-Octane	0.051
Propylene	0.604
Styrene	0.136
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	0.840
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.262
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.076
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.188
o-Xylene	0.159

Sample Date/Time: 6/16/2014 00:00
 Sample ID: 4061902-03 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.192
Acetylene	0.485
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.203
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.044
1,3-Butadiene	0.025
Carbon Disulfide	0.408
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.036
Chloromethane	0.607
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.017
Dichlorodifluoromethane	0.569
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.088
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.066
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.040
n-Octane	0.065
Propylene	0.662
Styrene	0.157
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	1.30
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.628
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.155
1,3,5-Trimethylbenzene	0.046
Vinyl chloride	ND
m,p-Xylene	0.261
o-Xylene	0.121

Sample Date/Time: 6/22/2014 00:00
 Sample ID: 4062603-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.294
Acetylene	0.360
Acrolein	0.532
Acrylonitrile	0.037
tert-Amyl Methyl Ether	ND
Benzene	0.152
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.046
Carbon Disulfide	0.547
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	0.039
Chloroform	0.038
Chloromethane	1.46
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.459
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.133
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.087
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.052
n-Octane	0.047
Propylene	0.342
Styrene	0.098
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.016
Toluene	0.651
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.017
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.141
1,3,5-Trimethylbenzene	0.052
Vinyl chloride	ND
m,p-Xylene	0.244
o-Xylene	0.213

Sample Date/Time: 6/28/2014 00:00
 Sample ID: 4070207-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.285
Acetylene	0.414
Acrolein	0.428
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.197
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.032
Carbon Disulfide	0.459
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.040
Chloromethane	0.540
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.006
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.493
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.022
Ethylbenzene	0.081
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.078
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.060
n-Octane	0.071
Propylene	0.442
Styrene	0.126
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	0.876
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.289
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.110
1,3,5-Trimethylbenzene	0.033
Vinyl chloride	ND
m,p-Xylene	0.233
o-Xylene	0.104

Sample Date/Time: 7/4/2014 00:00
 Sample ID: 4070908-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.248
Acetylene	0.268
Acrolein	0.510
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.349
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	ND
Bromomethane	0.026
1,3-Butadiene	0.024
Carbon Disulfide	0.518
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.602
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.546
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.051
n-Octane	0.037
Propylene	0.363
Styrene	0.128
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.542
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.306
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.068
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.170
o-Xylene	0.070

Sample Date/Time: 7/10/2014 00:00
 Sample ID: 4071517-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.229
Acetylene	0.359
Acrolein	ND
Acrylonitrile	0.120
tert-Amyl Methyl Ether	ND
Benzene	0.167
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.025
1,3-Butadiene	0.022
Carbon Disulfide	0.505
Carbon Tetrachloride	0.122
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.034
Chloromethane	0.628
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.476
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.151
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.031
n-Octane	0.034
Propylene	0.374
Styrene	0.089
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.018
Toluene	0.474
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.096
o-Xylene	0.047

Sample Date/Time: 7/16/2014 00:00
 Sample ID: 4072204-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.305
Acetylene	0.371
Acrolein	ND
Acrylonitrile	0.069
tert-Amyl Methyl Ether	ND
Benzene	0.186
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.042
Carbon Disulfide	0.910
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.622
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.099
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.057
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.089
n-Octane	0.061
Propylene	0.595
Styrene	0.170
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.674
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.284
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.083
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.132
o-Xylene	0.063

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072912-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	0.341
Acetylene	0.535
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.511
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.029
Carbon Disulfide	0.368
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.044
Chloromethane	0.631
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.546
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.161
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.137
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.092
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.060
n-Octane	0.112
Propylene	1.29
Styrene	1.16
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	3.09
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.606
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.220
1,3,5-Trimethylbenzene	0.058
Vinyl chloride	0.012
m,p-Xylene	0.246
o-Xylene	0.134

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072912-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	0.288
Acetylene	0.542
Acrolein	0.962
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.538
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.033
Carbon Disulfide	0.348
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.041
Chloromethane	0.620
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.547
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.152
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.153
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.098
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.030
n-Octane	0.112
Propylene	1.29
Styrene	2.59
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	3.78
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.606
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.266
1,3,5-Trimethylbenzene	0.072
Vinyl chloride	0.014
m,p-Xylene	0.265
o-Xylene	0.156

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072912-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.328
Acetylene	0.551
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.510
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.039
Carbon Disulfide	0.364
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.043
Chloromethane	0.629
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.542
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.159
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.146
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.088
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.060
n-Octane	0.119
Propylene	1.35
Styrene	1.17
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	3.07
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.597
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.228
1,3,5-Trimethylbenzene	0.068
Vinyl chloride	0.012
m,p-Xylene	0.262
o-Xylene	0.142

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072912-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.289
Acetylene	0.549
Acrolein	0.928
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.533
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.040
Carbon Disulfide	0.334
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.041
Chloromethane	0.605
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.535
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.143
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.166
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.096
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.032
n-Octane	0.120
Propylene	1.29
Styrene	2.67
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	3.85
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.589
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.280
1,3,5-Trimethylbenzene	0.082
Vinyl chloride	0.013
m,p-Xylene	0.286
o-Xylene	0.168

Sample Date/Time: 7/28/2014 00:00
 Sample ID: 4080106-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.280
Acetylene	0.506
Acrolein	0.798
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.192
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.021
1,3-Butadiene	0.040
Carbon Disulfide	0.465
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.054
Chloroform	0.024
Chloromethane	0.789
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.535
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.127
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.048
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.032
n-Octane	0.072
Propylene	0.640
Styrene	0.159
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.532
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.330
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.075
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.115
o-Xylene	0.058

Sample Date/Time: 8/3/2014 00:00
 Sample ID: 4080606-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.329
Acetylene	0.520
Acrolein	0.400
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.192
Bromochloromethane	ND
Bromodichloromethane	0.015
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.051
Carbon Disulfide	0.452
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.038
Chloromethane	0.614
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.013
o-Dichlorobenzene	0.012
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.144
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.077
Hexachloro-1,3-butadiene	0.011
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.055
n-Octane	0.058
Propylene	0.379
Styrene	0.137
1,1,2,2-Tetrachloroethane	0.012
Tetrachloroethylene	0.021
Toluene	0.480
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.093
1,3,5-Trimethylbenzene	0.045
Vinyl chloride	ND
m,p-Xylene	0.174
o-Xylene	0.085

Sample Date/Time: 8/9/2014 00:00
 Sample ID: 4081505-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.381
Acetylene	0.664
Acrolein	0.620
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.221
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.052
Carbon Disulfide	0.448
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.031
Chloroform	0.040
Chloromethane	0.740
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.017
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.119
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.016
Ethylbenzene	0.065
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.041
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.035
n-Octane	0.047
Propylene	0.427
Styrene	0.109
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	0.522
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.016
Trichlorofluoromethane	0.296
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.074
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.152
o-Xylene	0.070

Sample Date/Time: 8/15/2014 00:00
 Sample ID: 4081917-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.320
Acetylene	0.528
Acrolein	0.393
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.178
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.044
Carbon Disulfide	0.420
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.583
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.524
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.149
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.059
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.035
n-Octane	0.040
Propylene	0.372
Styrene	0.089
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.372
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.150
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.138
o-Xylene	0.058

Sample Date/Time: 8/21/2014 00:00
 Sample ID: 4082751-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.314
Acetylene	0.414
Acrolein	0.621
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.168
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.072
1,3-Butadiene	0.038
Carbon Disulfide	0.448
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.036
Chloromethane	0.601
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.553
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.221
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.076
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.094
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.036
n-Octane	0.066
Propylene	0.372
Styrene	0.109
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	1.64
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.015
Trichlorofluoromethane	0.496
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.088
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.198
o-Xylene	0.085

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4090320-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.332
Acetylene	0.943
Acrolein	0.884
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.662
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.054
Carbon Disulfide	0.429
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	0.030
Chloroform	0.040
Chloromethane	0.743
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.527
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.284
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.104
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.121
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.078
n-Octane	0.143
Propylene	3.28
Styrene	0.134
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.025
Toluene	1.07
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.472
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.169
1,3,5-Trimethylbenzene	0.065
Vinyl chloride	0.036
m,p-Xylene	0.266
o-Xylene	0.121

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090513-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.340
Acetylene	0.581
Acrolein	0.583
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.316
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.048
Carbon Disulfide	0.458
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.718
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.141
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.064
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.035
n-Octane	0.070
Propylene	1.18
Styrene	0.122
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.467
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.360
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.073
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	0.015
m,p-Xylene	0.155
o-Xylene	0.071

Sample Date/Time: 9/8/2014 00:00

Sample ID: 4091108-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.276
Acetylene	0.520
Acrolein	0.631
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.173
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.043
Carbon Disulfide	0.438
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.034
Chloromethane	0.720
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.139
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.050
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.029
n-Octane	0.041
Propylene	0.540
Styrene	0.081
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.463
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.061
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.128
o-Xylene	0.060

Sample Date/Time: 9/14/2014 00:00

Sample ID: 4091808-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.204
Acetylene	0.513
Acrolein	0.373
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.200
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.026
Carbon Disulfide	0.397
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.538
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.118
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.025
n-Octane	0.023
Propylene	0.368
Styrene	0.065
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.246
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.065
o-Xylene	0.029

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092416-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.194
Acetylene	0.538
Acrolein	0.335
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.166
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.038
Carbon Disulfide	0.223
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.653
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.118
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.018
n-Octane	0.043
Propylene	0.373
Styrene	0.048
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.526
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.264
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.142
o-Xylene	0.071

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092416-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.186
Acetylene	0.530
Acrolein	0.242
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.170
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.038
Carbon Disulfide	0.218
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.564
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.118
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.045
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.044
Propylene	0.351
Styrene	0.050
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.530
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.261
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.140
o-Xylene	0.070

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092416-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.242
Acetylene	0.542
Acrolein	0.354
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.174
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.041
Carbon Disulfide	0.228
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.659
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.523
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.122
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.017
n-Octane	0.047
Propylene	0.386
Styrene	0.056
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.552
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.268
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.068
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.154
o-Xylene	0.079

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092416-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.190
Acetylene	0.538
Acrolein	0.248
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.170
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.040
Carbon Disulfide	0.216
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.572
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.516
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.048
Propylene	0.359
Styrene	0.054
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.532
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.262
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.068
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.147
o-Xylene	0.074

Sample Date/Time: 9/26/2014 00:00
 Sample ID: 4100112-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.211
Acetylene	0.834
Acrolein	0.372
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.334
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.085
Carbon Disulfide	0.338
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.525
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.022
Dichlorodifluoromethane	0.617
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.010
Ethylbenzene	0.771
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	3.37
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.037
n-Octane	0.049
Propylene	0.683
Styrene	0.807
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.025
Toluene	1.36
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.027
Trichlorofluoromethane	0.369
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.172
1,3,5-Trimethylbenzene	0.047
Vinyl chloride	ND
m,p-Xylene	3.21
o-Xylene	1.16

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100825-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.231
Acetylene	0.532
Acrolein	0.762
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.166
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.014
Bromomethane	0.016
1,3-Butadiene	0.032
Carbon Disulfide	0.360
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.037
Chloromethane	0.655
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.182
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.068
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.060
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.046
n-Octane	0.042
Propylene	0.359
Styrene	0.526
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.026
Toluene	0.940
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	0.016
Trichlorofluoromethane	0.259
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.090
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.165
o-Xylene	0.078

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101512-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.244
Acetylene	0.712
Acrolein	0.646
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.250
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.039
Carbon Disulfide	0.297
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.026
Chloromethane	0.638
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.162
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.056
Methyl Methacrylate	0.010
Methyl tert-Butyl Ether	0.034
n-Octane	0.040
Propylene	0.640
Styrene	0.617
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.842
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.293
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.088
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.124
o-Xylene	0.060

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101715-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.231
Acetylene	0.428
Acrolein	0.508
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.144
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.024
Carbon Disulfide	0.350
Carbon Tetrachloride	0.123
Chlorobenzene	ND
Chloroethane	0.030
Chloroform	0.025
Chloromethane	0.723
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.672
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.246
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.084
Methyl Methacrylate	0.065
Methyl tert-Butyl Ether	0.054
n-Octane	0.061
Propylene	0.461
Styrene	0.335
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	1.35
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.039
Trichlorofluoromethane	0.839
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.160
1,3,5-Trimethylbenzene	0.056
Vinyl chloride	ND
m,p-Xylene	0.939
o-Xylene	0.335

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102407-03 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	Invalid - AA
Acetylene	Invalid - AA
Acrolein	Invalid - AA
Acrylonitrile	Invalid - AA
tert-Amyl Methyl Ether	Invalid - AA
Benzene	Invalid - AA
Bromochloromethane	Invalid - AA
Bromodichloromethane	Invalid - AA
Bromoform	Invalid - AA
Bromomethane	Invalid - AA
1,3-Butadiene	Invalid - AA
Carbon Disulfide	Invalid - AA
Carbon Tetrachloride	Invalid - AA
Chlorobenzene	Invalid - AA
Chloroethane	Invalid - AA
Chloroform	Invalid - AA
Chloromethane	Invalid - AA
Chloroprene	Invalid - AA
Dibromochloromethane	Invalid - AA
1,2-Dibromoethane	Invalid - AA
m-Dichlorobenzene	Invalid - AA
o-Dichlorobenzene	Invalid - AA
p-Dichlorobenzene	Invalid - AA
Dichlorodifluoromethane	Invalid - AA
1,1-Dichloroethane	Invalid - AA
1,2-Dichloroethane	Invalid - AA
1,1-Dichloroethene	Invalid - AA
cis-1,2-Dichloroethylene	Invalid - AA
trans-1,2-Dichloroethylene	Invalid - AA
Dichloromethane	Invalid - AA
1,2-Dichloropropane	Invalid - AA
cis-1,3-Dichloropropene	Invalid - AA
trans-1,3-Dichloropropene	Invalid - AA
Dichlorotetrafluoroethane	Invalid - AA
Ethyl Acrylate	Invalid - AA
Ethyl tert-Butyl Ether	Invalid - AA
Ethylbenzene	Invalid - AA
Hexachloro-1,3-Butadiene	Invalid - AA
Methyl Isobutyl Ketone	Invalid - AA
Methyl Methacrylate	Invalid - AA
Methyl tert-Butyl Ether	Invalid - AA
n-Octane	Invalid - AA
Propylene	Invalid - AA
Styrene	Invalid - AA
1,1,2,2-Tetrachloroethane	Invalid - AA
Tetrachloroethylene	Invalid - AA
Toluene	Invalid - AA
1,2,4-Trichlorobenzene	Invalid - AA
1,1,1-Trichloroethane	Invalid - AA
1,1,2-Trichloroethane	Invalid - AA
Trichloroethylene	Invalid - AA
Trichlorofluoromethane	Invalid - AA
Trichlorotrifluoroethane	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
Vinyl Chloride	Invalid - AA
m,p-Xylene	Invalid - AA
o-Xylene	Invalid - AA

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102407-04 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	Invalid - AA
Acetylene	Invalid - AA
Acrolein	Invalid - AA
Acrylonitrile	Invalid - AA
tert-Amyl Methyl Ether	Invalid - AA
Benzene	Invalid - AA
Bromochloromethane	Invalid - AA
Bromodichloromethane	Invalid - AA
Bromoform	Invalid - AA
Bromomethane	Invalid - AA
1,3-Butadiene	Invalid - AA
Carbon Disulfide	Invalid - AA
Carbon Tetrachloride	Invalid - AA
Chlorobenzene	Invalid - AA
Chloroethane	Invalid - AA
Chloroform	Invalid - AA
Chloromethane	Invalid - AA
Chloroprene	Invalid - AA
Dibromochloromethane	Invalid - AA
1,2-Dibromoethane	Invalid - AA
m-Dichlorobenzene	Invalid - AA
o-Dichlorobenzene	Invalid - AA
p-Dichlorobenzene	Invalid - AA
Dichlorodifluoromethane	Invalid - AA
1,1-Dichloroethane	Invalid - AA
1,2-Dichloroethane	Invalid - AA
1,1-Dichloroethene	Invalid - AA
cis-1,2-Dichloroethylene	Invalid - AA
trans-1,2-Dichloroethylene	Invalid - AA
Dichloromethane	Invalid - AA
1,2-Dichloropropane	Invalid - AA
cis-1,3-Dichloropropene	Invalid - AA
trans-1,3-Dichloropropene	Invalid - AA
Dichlorotetrafluoroethane	Invalid - AA
Ethyl Acrylate	Invalid - AA
Ethyl tert-Butyl Ether	Invalid - AA
Ethylbenzene	Invalid - AA
Hexachloro-1,3-Butadiene	Invalid - AA
Methyl Isobutyl Ketone	Invalid - AA
Methyl Methacrylate	Invalid - AA
Methyl tert-Butyl Ether	Invalid - AA
n-Octane	Invalid - AA
Propylene	Invalid - AA
Styrene	Invalid - AA
1,1,2,2-Tetrachloroethane	Invalid - AA
Tetrachloroethylene	Invalid - AA
Toluene	Invalid - AA
1,2,4-Trichlorobenzene	Invalid - AA
1,1,1-Trichloroethane	Invalid - AA
1,1,2-Trichloroethane	Invalid - AA
Trichloroethylene	Invalid - AA
Trichlorofluoromethane	Invalid - AA
Trichlorotrifluoroethane	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
Vinyl Chloride	Invalid - AA
m,p-Xylene	Invalid - AA
o-Xylene	Invalid - AA

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4103102-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.153
Acetylene	0.600
Acrolein	0.298
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.184
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.037
Carbon Disulfide	0.317
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.575
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.125
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.037
n-Octane	0.032
Propylene	1.20
Styrene	0.052
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.223
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.250
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	0.012
m,p-Xylene	0.080
o-Xylene	0.034

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110414-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.260
Acetylene	0.922
Acrolein	0.510
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.140
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.045
Carbon Disulfide	0.251
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	0.032
Chloroform	0.026
Chloromethane	1.26
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.130
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.030
n-Octane	0.029
Propylene	0.302
Styrene	0.055
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.191
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.082
o-Xylene	0.037

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111705-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.196
Acetylene	0.593
Acrolein	0.648
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.154
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.057
Carbon Disulfide	0.336
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.543
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.020
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.033
n-Octane	0.030
Propylene	0.480
Styrene	0.071
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.212
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.251
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.085
o-Xylene	0.037

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111806-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.142
Acetylene	1.32
Acrolein	0.390
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.182
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.061
Carbon Disulfide	0.286
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.030
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.516
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.125
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	0.007
Methyl tert-Butyl Ether	0.026
n-Octane	0.035
Propylene	0.577
Styrene	0.090
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.020
Toluene	0.285
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.258
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.046
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.107
o-Xylene	0.047

Sample Date/Time: 11/16/2014 00:00

Sample ID: 4112103-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.132
Acetylene	1.57
Acrolein	0.396
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.288
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.087
Carbon Disulfide	0.189
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.031
Chloromethane	0.822
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.117
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.102
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.029
n-Octane	0.050
Propylene	0.904
Styrene	0.046
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.030
Toluene	0.401
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.015
Trichlorofluoromethane	0.336
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.054
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.336
o-Xylene	0.138

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112502-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.102
Acetylene	0.895
Acrolein	0.621
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.174
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.042
Carbon Disulfide	0.161
Carbon Tetrachloride	0.069
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.530
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.106
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.028
n-Octane	0.030
Propylene	0.500
Styrene	0.029
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.192
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.308
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.073
o-Xylene	0.031

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120214-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.195
Acetylene	1.31
Acrolein	0.406
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.479
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.104
Carbon Disulfide	0.303
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.031
Chloromethane	0.613
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.564
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.128
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.117
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.167
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.055
n-Octane	0.073
Propylene	1.37
Styrene	0.146
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.026
Toluene	0.535
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.019
Trichlorofluoromethane	0.794
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.108
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	0.018
m,p-Xylene	0.358
o-Xylene	0.146

Sample Date/Time: 12/1/2014 00:00
 Sample ID: 4120506-03 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.202
Acetylene	1.14
Acrolein	0.571
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.260
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.066
Carbon Disulfide	0.291
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.580
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.136
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.102
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.027
n-Octane	0.056
Propylene	1.08
Styrene	0.103
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.409
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.289
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.081
1,3,5-Trimethylbenzene	0.041
Vinyl chloride	0.014
m,p-Xylene	0.278
o-Xylene	0.115

Sample Date/Time: 12/7/2014 00:00
 Sample ID: 4121102-02 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.208
Acetylene	1.05
Acrolein	0.302
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.168
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.040
Carbon Disulfide	0.216
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.114
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.053
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	0.006
Methyl tert-Butyl Ether	0.020
n-Octane	0.029
Propylene	0.286
Styrene	0.785
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.547
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.078
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.084
o-Xylene	0.044

Sample Date/Time: 12/13/2014 00:00
 Sample ID: 4121606-02 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.116
Acetylene	0.704
Acrolein	0.310
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.173
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.038
Carbon Disulfide	0.198
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.523
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.024
n-Octane	0.028
Propylene	0.270
Styrene	0.064
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.167
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.065
o-Xylene	0.030

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122401-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.115
Acetylene	0.767
Acrolein	0.467
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.165
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.036
Carbon Disulfide	0.207
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.571
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.023
n-Octane	0.025
Propylene	0.325
Styrene	0.055
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.166
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.027
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.053
o-Xylene	0.023

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123006-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.206
Acetylene	0.557
Acrolein	0.483
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.159
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.023
Carbon Disulfide	0.246
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.559
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.026
n-Octane	0.021
Propylene	0.253
Styrene	0.357
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.338
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.250
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.050
o-Xylene	0.024

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010613-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.301
Acetylene	0.974
Acrolein	0.094
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.214
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.043
Carbon Disulfide	0.184
Carbon Tetrachloride	0.046
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.032
Chloromethane	0.581
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.183
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.026
Propylene	0.482
Styrene	0.183
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	0.577
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.301
Trichlorotrifluoroethane	ND
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.092
o-Xylene	0.040

Sample Date/Time: 1/5/2014 00:00

Sample ID: 4010912-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.474
Acetylene	1.76
Acrolein	0.198
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.309
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.065
Carbon Disulfide	0.024
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.223
Chloromethane	0.592
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.639
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.74
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.069
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.494
Styrene	0.166
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	0.432
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.331
Trichlorotrifluoroethane	0.098
1,2,4-Trimethylbenzene	0.068
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.165
o-Xylene	0.070

Sample Date/Time: 1/11/2014 00:00

Sample ID: 4011427-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.441
Acetylene	0.889
Acrolein	0.658
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.228
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.044
Carbon Disulfide	0.034
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.172
Chloromethane	0.622
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.005
Dichlorodifluoromethane	0.549
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.726
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.086
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.052
Propylene	0.518
Styrene	0.145
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	0.233
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.259
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.070
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	0.011
m,p-Xylene	0.140
o-Xylene	0.053

Sample Date/Time: 1/17/2014 00:00

Sample ID: 4012222-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.680
Acetylene	1.06
Acrolein	0.545
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.200
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.040
Carbon Disulfide	0.062
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.157
Chloromethane	0.617
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.707
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.100
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.089
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.383
Styrene	0.141
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.191
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.214
1,3,5-Trimethylbenzene	0.074
Vinyl chloride	ND
m,p-Xylene	0.277
o-Xylene	0.078

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012845-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	0.289
Acetylene	1.42
Acrolein	0.184
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.230
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.054
Carbon Disulfide	0.028
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.078
Chloromethane	0.595
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.583
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.373
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.095
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.392
Styrene	0.054
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.223
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.277
Trichlorotrifluoroethane	0.091
1,2,4-Trimethylbenzene	0.128
1,3,5-Trimethylbenzene	0.043
Vinyl chloride	ND
m,p-Xylene	0.270
o-Xylene	0.076

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012845-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	0.343
Acetylene	1.50
Acrolein	0.172
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.257
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.055
Carbon Disulfide	0.028
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.108
Chloromethane	0.632
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.620
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.383
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.104
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.053
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.406
Styrene	0.059
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.250
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.292
Trichlorotrifluoroethane	0.096
1,2,4-Trimethylbenzene	0.140
1,3,5-Trimethylbenzene	0.046
Vinyl chloride	ND
m,p-Xylene	0.297
o-Xylene	0.083

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012845-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.282
Acetylene	1.44
Acrolein	0.182
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.227
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.054
Carbon Disulfide	0.028
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.083
Chloromethane	0.610
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.596
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.365
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.094
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.396
Styrene	0.051
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.220
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.283
Trichlorotrifluoroethane	0.093
1,2,4-Trimethylbenzene	0.125
1,3,5-Trimethylbenzene	0.043
Vinyl chloride	ND
m,p-Xylene	0.261
o-Xylene	0.074

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012845-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.324
Acetylene	1.44
Acrolein	0.167
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.231
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.052
Carbon Disulfide	0.026
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.097
Chloromethane	0.602
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.588
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.359
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.093
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.386
Styrene	0.050
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.223
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.279
Trichlorotrifluoroethane	0.093
1,2,4-Trimethylbenzene	0.125
1,3,5-Trimethylbenzene	0.041
Vinyl chloride	ND
m,p-Xylene	0.264
o-Xylene	0.073

Sample Date/Time: 1/29/2014 00:00

Sample ID: 4020421-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.544
Acetylene	1.21
Acrolein	0.134
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.199
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.036
Carbon Disulfide	0.027
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.138
Chloromethane	0.681
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.543
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.416
Styrene	0.295
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	0.173
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.254
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.055
o-Xylene	0.023

Sample Date/Time: 2/4/2014 00:00

Sample ID: 4020706-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.238
Acetylene	4.30
Acrolein	0.251
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.432
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.132
Carbon Disulfide	0.016
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.133
Chloromethane	0.708
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.574
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.615
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.088
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.050
Propylene	0.912
Styrene	0.083
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.563
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.031
Trichlorofluoromethane	0.290
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.098
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.228
o-Xylene	0.089

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021210-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.351
Acetylene	1.19
Acrolein	0.369
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.246
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.041
Carbon Disulfide	0.015
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.159
Chloromethane	0.680
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.677
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.073
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.088
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.470
Styrene	0.088
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.211
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.162
1,3,5-Trimethylbenzene	0.056
Vinyl chloride	ND
m,p-Xylene	0.187
o-Xylene	0.056

Sample Date/Time: 2/19/2014 00:00

Sample ID: 4022106-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.188
Acetylene	1.46
Acrolein	0.208
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.217
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.043
Carbon Disulfide	0.026
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.213
Chloromethane	0.743
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.584
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.618
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.053
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.079
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.377
Styrene	0.099
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.023
Toluene	0.201
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.261
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.121
1,3,5-Trimethylbenzene	0.042
Vinyl chloride	ND
m,p-Xylene	0.141
o-Xylene	0.044

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022511-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.454
Acetylene	0.927
Acrolein	0.149
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.170
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.012
Carbon Disulfide	0.016
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.088
Chloromethane	0.660
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.928
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.298
Styrene	0.068
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.124
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.268
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.046
o-Xylene	0.015

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030415-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.328
Acetylene	1.34
Acrolein	0.122
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.274
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.036
Carbon Disulfide	0.015
Carbon Tetrachloride	0.129
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.113
Chloromethane	0.637
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.542
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.922
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.343
Styrene	0.072
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.216
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.268
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.101
o-Xylene	0.039

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031123-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.175
Acetylene	1.26
Acrolein	0.210
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.226
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.038
Carbon Disulfide	0.010
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.086
Chloromethane	0.645
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.986
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.378
Styrene	0.057
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.232
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.103
o-Xylene	0.040

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031410-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.479
Acetylene	1.11
Acrolein	0.214
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.167
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.026
Carbon Disulfide	0.016
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.107
Chloromethane	0.650
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.531
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.534
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.215
Styrene	0.082
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.023
Toluene	0.148
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.263
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.061
o-Xylene	0.027

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032010-05 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.603
Acetylene	1.05
Acrolein	0.236
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.257
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.035
Carbon Disulfide	0.012
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.084
Chloromethane	0.664
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.407
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.311
Styrene	0.047
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.264
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.095
o-Xylene	0.039

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032010-06 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.597
Acetylene	1.04
Acrolein	0.176
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.270
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.034
Carbon Disulfide	0.013
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.057
Chloromethane	0.655
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.408
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.303
Styrene	0.044
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.266
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.097
o-Xylene	0.040

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032010-05 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.617
Acetylene	1.07
Acrolein	0.234
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.261
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.034
Carbon Disulfide	0.012
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.086
Chloromethane	0.667
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.421
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.312
Styrene	0.047
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.266
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.097
o-Xylene	0.040

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032010-06 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.596
Acetylene	1.06
Acrolein	0.181
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.258
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.033
Carbon Disulfide	0.014
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.054
Chloromethane	0.664
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.399
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.313
Styrene	0.044
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.263
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.097
o-Xylene	0.040

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032613-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.278
Acetylene	1.11
Acrolein	0.097
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.162
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.031
Carbon Disulfide	0.016
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	0.016
Chloroform	0.084
Chloromethane	0.680
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.543
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.762
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.084
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.247
Styrene	0.059
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.118
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.148
1,3,5-Trimethylbenzene	0.053
Vinyl chloride	ND
m,p-Xylene	0.256
o-Xylene	0.065

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040114-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.451
Acetylene	1.17
Acrolein	0.102
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.189
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.032
Carbon Disulfide	0.011
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.104
Chloromethane	0.717
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.542
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.280
Styrene	0.064
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.147
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.059
o-Xylene	0.024

Sample Date/Time: 4/5/2014 00:00

Sample ID: 4040911-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.370
Acetylene	1.24
Acrolein	0.154
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.240
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.041
Carbon Disulfide	0.016
Carbon Tetrachloride	0.119
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.102
Chloromethane	0.724
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	3.95
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.127
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.086
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.356
Styrene	0.089
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.312
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.229
1,3,5-Trimethylbenzene	0.078
Vinyl chloride	ND
m,p-Xylene	0.422
o-Xylene	0.118

Sample Date/Time: 4/11/2014 00:00

Sample ID: 4041506-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.775
Acetylene	1.93
Acrolein	0.223
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.364
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.082
Carbon Disulfide	0.032
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.105
Chloromethane	0.726
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.516
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.105
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.064
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.061
Propylene	0.668
Styrene	0.177
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.055
Toluene	0.608
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.148
1,3,5-Trimethylbenzene	0.045
Vinyl chloride	ND
m,p-Xylene	0.319
o-Xylene	0.128

Sample Date/Time: 4/17/2014 00:00

Sample ID: 4042218-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.408
Acetylene	0.844
Acrolein	0.374
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.169
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.024
Carbon Disulfide	0.031
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.079
Chloromethane	0.643
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.906
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.045
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.310
Styrene	0.075
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.198
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.027
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.067
o-Xylene	0.027

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042505-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.436
Acetylene	0.698
Acrolein	0.291
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.153
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.021
Carbon Disulfide	0.014
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.097
Chloromethane	0.664
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.884
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.254
Styrene	0.111
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.035
Toluene	0.629
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.077
o-Xylene	0.032

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050202-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	7.42
Acetylene	0.593
Acrolein	0.798
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.153
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.022
Carbon Disulfide	0.043
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.100
Chloromethane	0.662
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.414
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.234
Styrene	0.120
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.041
Toluene	0.174
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.026
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.073
o-Xylene	0.029

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050804-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.78
Acetylene	0.891
Acrolein	0.202
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.236
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.055
Carbon Disulfide	0.108
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.117
Chloromethane	0.611
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.868
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.426
Styrene	0.096
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.023
Toluene	0.487
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.249
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.070
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.165
o-Xylene	0.070

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051304-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	11.8
Acetylene	0.977
Acrolein	0.312
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.348
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.062
Carbon Disulfide	0.036
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.109
Chloromethane	0.605
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.582
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.069
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.045
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.042
Propylene	0.528
Styrene	0.207
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.064
Toluene	0.510
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.249
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.089
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.197
o-Xylene	0.080

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052021-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.75
Acetylene	0.967
Acrolein	0.496
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.119
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.025
Carbon Disulfide	0.036
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.092
Chloromethane	0.592
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.632
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.141
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.220
Styrene	0.100
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.151
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.059
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.451
o-Xylene	0.111

Sample Date/Time: 5/20/2014 00:00

Sample ID: 4052301-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.953
Acetylene	0.542
Acrolein	0.193
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.209
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.026
Carbon Disulfide	0.030
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.063
Chloromethane	0.615
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.519
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.266
Styrene	0.159
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.041
Toluene	0.220
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.086
o-Xylene	0.036

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052808-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.453
Acetylene	0.314
Acrolein	0.633
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.110
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.018
Carbon Disulfide	0.022
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.046
Chloromethane	0.573
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.568
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.149
Styrene	0.053
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.029
Toluene	0.150
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.071
o-Xylene	0.028

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052808-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.396
Acetylene	0.303
Acrolein	0.905
Acrylonitrile	0.112
tert-Amyl Methyl Ether	ND
Benzene	0.091
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.017
Carbon Disulfide	0.016
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.533
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.489
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.133
Styrene	0.048
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.141
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.065
o-Xylene	0.027

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052808-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.441
Acetylene	0.311
Acrolein	0.607
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.112
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.017
Carbon Disulfide	0.024
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.046
Chloromethane	0.569
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.554
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.150
Styrene	0.054
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	0.145
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.067
o-Xylene	0.028

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052808-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.386
Acetylene	0.307
Acrolein	0.909
Acrylonitrile	0.108
tert-Amyl Methyl Ether	ND
Benzene	0.092
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.017
Carbon Disulfide	0.015
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.540
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.497
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.011
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.135
Styrene	0.046
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.137
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.064
o-Xylene	0.027

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060316-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4060614-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.238
Acetylene	1.04
Acrolein	0.222
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.399
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.067
Carbon Disulfide	0.053
Carbon Tetrachloride	0.121
Chlorobenzene	0.031
Chloroethane	0.072
Chloroform	0.072
Chloromethane	0.634
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.026
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.447
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.224
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.094
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.094
Propylene	0.535
Styrene	0.344
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.087
Toluene	1.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.269
Trichlorotrifluoroethane	0.108
1,2,4-Trimethylbenzene	0.288
1,3,5-Trimethylbenzene	0.082
Vinyl chloride	ND
m,p-Xylene	0.739
o-Xylene	0.258

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061210-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.390
Acetylene	0.654
Acrolein	0.222
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.240
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.049
Carbon Disulfide	0.092
Carbon Tetrachloride	0.118
Chlorobenzene	0.037
Chloroethane	0.082
Chloroform	0.124
Chloromethane	0.611
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.405
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.099
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.093
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.059
Propylene	0.517
Styrene	0.368
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.078
Toluene	0.590
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.250
Trichlorotrifluoroethane	0.112
1,2,4-Trimethylbenzene	0.176
1,3,5-Trimethylbenzene	0.051
Vinyl chloride	ND
m,p-Xylene	0.306
o-Xylene	0.130

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4061809-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.318
Acetylene	0.300
Acrolein	0.227
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.158
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.017
Carbon Disulfide	0.048
Carbon Tetrachloride	0.117
Chlorobenzene	0.033
Chloroethane	0.060
Chloroform	0.137
Chloromethane	0.620
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.341
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.245
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.112
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.044
Propylene	0.264
Styrene	0.402
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.060
Toluene	0.248
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.107
1,2,4-Trimethylbenzene	0.447
1,3,5-Trimethylbenzene	0.146
Vinyl chloride	ND
m,p-Xylene	0.802
o-Xylene	0.208

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062707-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.491
Acetylene	0.252
Acrolein	0.410
Acrylonitrile	0.037
tert-Amyl Methyl Ether	ND
Benzene	0.142
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.017
Carbon Disulfide	0.043
Carbon Tetrachloride	0.118
Chlorobenzene	0.032
Chloroethane	0.063
Chloroform	0.134
Chloromethane	0.555
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.809
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.244
Styrene	0.418
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.055
Toluene	0.186
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.096
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.074
o-Xylene	0.032

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070124-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.470
Acetylene	0.391
Acrolein	0.230
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.191
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.031
Carbon Disulfide	0.042
Carbon Tetrachloride	0.121
Chlorobenzene	0.030
Chloroethane	0.050
Chloroform	0.126
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.366
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.249
Styrene	0.381
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.061
Toluene	0.314
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.257
Trichlorotrifluoroethane	0.096
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.140
o-Xylene	0.061

Sample Date/Time: 7/7/2014 00:00

Sample ID: 4071101-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.602
Acetylene	0.425
Acrolein	0.224
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.165
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.024
Carbon Disulfide	0.114
Carbon Tetrachloride	0.124
Chlorobenzene	0.035
Chloroethane	0.063
Chloroform	0.202
Chloromethane	0.689
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.554
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.19
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.354
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.225
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.291
Styrene	2.21
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.173
Toluene	0.304
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.263
Trichlorotrifluoroethane	0.108
1,2,4-Trimethylbenzene	0.828
1,3,5-Trimethylbenzene	0.283
Vinyl chloride	ND
m,p-Xylene	1.16
o-Xylene	0.308

Sample Date/Time: 7/10/2014 00:00

Sample ID: 4071702-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.759
Acetylene	0.663
Acrolein	0.275
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.306
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.057
Carbon Disulfide	0.076
Carbon Tetrachloride	0.131
Chlorobenzene	0.038
Chloroethane	0.066
Chloroform	0.125
Chloromethane	0.670
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.562
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.69
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.141
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.076
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.067
Propylene	0.511
Styrene	0.594
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.217
Toluene	1.55
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.018
Trichlorofluoromethane	0.288
Trichlorotrifluoroethane	0.111
1,2,4-Trimethylbenzene	0.164
1,3,5-Trimethylbenzene	0.045
Vinyl chloride	ND
m,p-Xylene	0.402
o-Xylene	0.176

Sample Date/Time: 7/16/2014 00:00

Sample ID: 4072323-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072410-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.588
Acetylene	0.820
Acrolein	0.287
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.232
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.043
Carbon Disulfide	0.052
Carbon Tetrachloride	0.109
Chlorobenzene	0.017
Chloroethane	0.039
Chloroform	0.125
Chloromethane	0.629
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.550
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.47
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.069
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.055
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.047
Propylene	0.386
Styrene	0.387
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.065
Toluene	0.514
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.274
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.086
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.189
o-Xylene	0.082

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072410-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.610
Acetylene	0.835
Acrolein	0.229
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.239
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.045
Carbon Disulfide	0.036
Carbon Tetrachloride	0.108
Chlorobenzene	0.018
Chloroethane	0.036
Chloroform	0.069
Chloromethane	0.619
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.559
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.32
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.049
Propylene	0.373
Styrene	0.424
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.064
Toluene	0.532
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.277
Trichlorotrifluoroethane	0.091
1,2,4-Trimethylbenzene	0.091
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.197
o-Xylene	0.085

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072410-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.634
Acetylene	0.822
Acrolein	0.313
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.252
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.046
Carbon Disulfide	0.053
Carbon Tetrachloride	0.111
Chlorobenzene	0.019
Chloroethane	0.040
Chloroform	0.131
Chloromethane	0.637
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.552
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.45
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.077
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.060
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.052
Propylene	0.388
Styrene	0.434
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.070
Toluene	0.577
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.275
Trichlorotrifluoroethane	0.091
1,2,4-Trimethylbenzene	0.098
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.212
o-Xylene	0.092

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072410-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.632
Acetylene	0.811
Acrolein	0.250
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.235
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.042
Carbon Disulfide	0.035
Carbon Tetrachloride	0.102
Chlorobenzene	0.017
Chloroethane	0.035
Chloroform	0.068
Chloromethane	0.604
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.541
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.31
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.070
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.046
Propylene	0.365
Styrene	0.414
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.062
Toluene	0.520
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.268
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.087
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.190
o-Xylene	0.082

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4073013-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.365
Acetylene	0.302
Acrolein	0.188
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.109
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.022
Carbon Disulfide	0.038
Carbon Tetrachloride	0.110
Chlorobenzene	0.020
Chloroethane	0.031
Chloroform	0.102
Chloromethane	0.584
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.542
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.500
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.175
Styrene	0.422
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.040
Toluene	0.160
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.253
Trichlorotrifluoroethane	0.091
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.077
o-Xylene	0.031

Sample Date/Time: 8/3/2014 00:00

Sample ID: 4080517-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.769
Acetylene	1.85
Acrolein	0.206
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.543
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.102
Carbon Disulfide	0.054
Carbon Tetrachloride	0.105
Chlorobenzene	0.029
Chloroethane	0.061
Chloroform	0.159
Chloromethane	0.654
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.548
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.165
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.070
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.078
Propylene	0.830
Styrene	0.496
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.076
Toluene	1.24
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.396
Trichlorotrifluoroethane	0.099
1,2,4-Trimethylbenzene	0.193
1,3,5-Trimethylbenzene	0.056
Vinyl chloride	ND
m,p-Xylene	0.453
o-Xylene	0.200

Sample Date/Time: 8/9/2014 00:00

Sample ID: 4081305-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.544
Acetylene	0.826
Acrolein	0.534
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.432
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.133
Carbon Disulfide	0.070
Carbon Tetrachloride	0.119
Chlorobenzene	0.039
Chloroethane	0.064
Chloroform	0.112
Chloromethane	0.709
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.561
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.492
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.101
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.076
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.057
Propylene	1.11
Styrene	0.575
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.054
Toluene	0.779
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.277
Trichlorotrifluoroethane	0.112
1,2,4-Trimethylbenzene	0.130
1,3,5-Trimethylbenzene	0.039
Vinyl chloride	ND
m,p-Xylene	0.288
o-Xylene	0.123

Sample Date/Time: 8/15/2014 00:00

Sample ID: 4081922-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.513
Acetylene	0.682
Acrolein	0.223
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.171
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.047
Carbon Disulfide	0.052
Carbon Tetrachloride	0.106
Chlorobenzene	0.030
Chloroethane	0.065
Chloroform	0.086
Chloromethane	0.607
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.546
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.369
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.207
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.173
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.338
Styrene	0.296
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.035
Toluene	0.334
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.096
1,2,4-Trimethylbenzene	0.702
1,3,5-Trimethylbenzene	0.247
Vinyl chloride	ND
m,p-Xylene	0.633
o-Xylene	0.188

Sample Date/Time: 8/21/2014 00:00

Sample ID: 4082724-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.517
Acetylene	0.887
Acrolein	0.280
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.232
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.052
Carbon Disulfide	0.037
Carbon Tetrachloride	0.104
Chlorobenzene	0.031
Chloroethane	0.052
Chloroform	0.088
Chloromethane	0.638
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.548
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.512
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.180
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.122
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.045
Propylene	0.410
Styrene	0.442
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.050
Toluene	0.519
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.265
Trichlorotrifluoroethane	0.095
1,2,4-Trimethylbenzene	0.338
1,3,5-Trimethylbenzene	0.112
Vinyl chloride	ND
m,p-Xylene	0.537
o-Xylene	0.174

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4082918-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.378
Acetylene	0.627
Acrolein	0.246
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.173
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.036
Carbon Disulfide	0.061
Carbon Tetrachloride	0.109
Chlorobenzene	0.039
Chloroethane	0.067
Chloroform	0.078
Chloromethane	0.628
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.535
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.464
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.382
Styrene	0.300
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.084
Toluene	0.337
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.250
Trichlorotrifluoroethane	0.096
1,2,4-Trimethylbenzene	0.060
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.125
o-Xylene	0.054

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090502-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.401
Acetylene	0.694
Acrolein	0.291
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.204
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.050
Carbon Disulfide	0.043
Carbon Tetrachloride	0.105
Chlorobenzene	0.034
Chloroethane	0.062
Chloroform	0.089
Chloromethane	0.673
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.498
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.036
Propylene	0.419
Styrene	0.386
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.039
Toluene	0.351
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.095
1,2,4-Trimethylbenzene	0.073
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.152
o-Xylene	0.067

Sample Date/Time: 9/8/2014 00:00

Sample ID: 4091106-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.471
Acetylene	1.54
Acrolein	0.275
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.396
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.098
Carbon Disulfide	0.053
Carbon Tetrachloride	0.109
Chlorobenzene	0.030
Chloroethane	0.060
Chloroform	0.106
Chloromethane	0.618
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.554
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.483
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.136
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.085
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.064
Propylene	0.672
Styrene	0.790
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.048
Toluene	1.63
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.292
Trichlorotrifluoroethane	0.095
1,2,4-Trimethylbenzene	0.170
1,3,5-Trimethylbenzene	0.053
Vinyl chloride	ND
m,p-Xylene	0.379
o-Xylene	0.169

Sample Date/Time: 9/14/2014 00:00

Sample ID: 4091704-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.523
Acetylene	2.44
Acrolein	0.264
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.610
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.194
Carbon Disulfide	0.049
Carbon Tetrachloride	0.106
Chlorobenzene	0.030
Chloroethane	0.058
Chloroform	0.104
Chloromethane	0.598
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.549
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.388
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.188
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.081
Propylene	1.21
Styrene	0.415
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.050
Toluene	1.30
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.261
Trichlorotrifluoroethane	0.095
1,2,4-Trimethylbenzene	0.224
1,3,5-Trimethylbenzene	0.071
Vinyl chloride	ND
m,p-Xylene	0.578
o-Xylene	0.249

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092413-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.393
Acetylene	0.537
Acrolein	0.249
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.144
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.025
Carbon Disulfide	0.032
Carbon Tetrachloride	0.112
Chlorobenzene	0.021
Chloroethane	0.040
Chloroform	0.056
Chloromethane	0.599
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.336
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.329
Styrene	0.245
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.023
Toluene	0.173
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.074
o-Xylene	0.031

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092413-02 Units: ppbv
 Sample Type: Duplicate (D2)

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092413-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092413-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.355
Acetylene	0.562
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.190
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.023
1,3-Butadiene	0.026
Carbon Disulfide	0.022
Carbon Tetrachloride	0.114
Chlorobenzene	0.021
Chloroethane	0.045
Chloroform	0.040
Chloromethane	0.601
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.260
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.355
Styrene	0.228
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	0.172
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.075
o-Xylene	0.032

Acetonitrile	0.424
Acetylene	0.568
Acrolein	0.278
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.149
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.025
Carbon Disulfide	0.032
Carbon Tetrachloride	0.111
Chlorobenzene	0.018
Chloroethane	0.040
Chloroform	0.059
Chloromethane	0.604
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.523
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.340
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.336
Styrene	0.245
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.023
Toluene	0.175
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.076
o-Xylene	0.032

Acetonitrile	0.353
Acetylene	0.564
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.194
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.023
1,3-Butadiene	0.027
Carbon Disulfide	0.021
Carbon Tetrachloride	0.113
Chlorobenzene	0.017
Chloroethane	0.045
Chloroform	0.040
Chloromethane	0.590
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.250
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.351
Styrene	0.231
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	0.171
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.076
o-Xylene	0.032

Sample Date/Time: 9/26/2014 00:00

Sample ID: 4093010-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.484
Acetylene	2.33
Acrolein	0.285
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.692
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.162
Carbon Disulfide	0.077
Carbon Tetrachloride	0.118
Chlorobenzene	0.032
Chloroethane	0.063
Chloroform	0.088
Chloromethane	0.636
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.627
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.590
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.228
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.102
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.106
Propylene	1.07
Styrene	0.434
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.073
Toluene	1.51
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.369
Trichlorotrifluoroethane	0.095
1,2,4-Trimethylbenzene	0.265
1,3,5-Trimethylbenzene	0.084
Vinyl chloride	ND
m,p-Xylene	0.671
o-Xylene	0.276

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100904-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.229
Acetylene	0.476
Acrolein	0.252
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.100
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.023
Carbon Disulfide	0.064
Carbon Tetrachloride	0.115
Chlorobenzene	0.028
Chloroethane	0.082
Chloroform	0.073
Chloromethane	0.608
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.537
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.546
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.202
Styrene	0.204
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.082
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.034
o-Xylene	0.015

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101003-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.338
Acetylene	0.650
Acrolein	0.134
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.119
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.027
Carbon Disulfide	0.012
Carbon Tetrachloride	0.115
Chlorobenzene	0.025
Chloroethane	0.054
Chloroform	0.040
Chloromethane	0.621
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.558
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.346
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.067
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.227
Styrene	0.153
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.133
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.094
1,2,4-Trimethylbenzene	0.044
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.195
o-Xylene	0.056

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101604-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.558
Acetylene	0.403
Acrolein	0.166
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.136
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.023
Carbon Disulfide	0.027
Carbon Tetrachloride	0.108
Chlorobenzene	0.032
Chloroethane	0.066
Chloroform	0.050
Chloromethane	0.629
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.516
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.493
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.275
Styrene	0.409
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.190
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.035
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	0.003
m,p-Xylene	0.083
o-Xylene	0.034

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102210-05 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.485
Acetylene	0.706
Acrolein	0.582
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.144
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.032
Carbon Disulfide	0.029
Carbon Tetrachloride	0.117
Chlorobenzene	0.019
Chloroethane	0.040
Chloroform	0.043
Chloromethane	0.646
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.559
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.237
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.292
Styrene	0.163
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.163
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.249
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.085
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.099
o-Xylene	0.037

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102210-06 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.454
Acetylene	0.707
Acrolein	0.200
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.147
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.031
Carbon Disulfide	0.032
Carbon Tetrachloride	0.113
Chlorobenzene	0.014
Chloroethane	0.039
Chloroform	0.056
Chloromethane	0.659
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.550
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.208
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.287
Styrene	0.149
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.165
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.085
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	ND
m,p-Xylene	0.100
o-Xylene	0.038

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102210-05 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.474
Acetylene	0.673
Acrolein	0.575
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.136
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.028
Carbon Disulfide	0.029
Carbon Tetrachloride	0.111
Chlorobenzene	0.013
Chloroethane	0.035
Chloroform	0.044
Chloromethane	0.626
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.540
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.228
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.289
Styrene	0.161
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.157
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.082
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.095
o-Xylene	0.035

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102210-06 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.468
Acetylene	0.708
Acrolein	0.195
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.145
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.029
Carbon Disulfide	0.031
Carbon Tetrachloride	0.113
Chlorobenzene	0.013
Chloroethane	0.036
Chloroform	0.055
Chloromethane	0.661
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.555
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.208
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.045
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.292
Styrene	0.146
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.160
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.082
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.098
o-Xylene	0.035

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102906-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.649
Acetylene	1.15
Acrolein	0.187
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.220
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.063
Carbon Disulfide	0.018
Carbon Tetrachloride	0.099
Chlorobenzene	0.024
Chloroethane	0.050
Chloroform	0.062
Chloromethane	0.610
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	4.33
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.112
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.056
Methyl Methacrylate	0.163
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.512
Styrene	0.132
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.040
Toluene	0.332
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.322
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.099
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	0.004
m,p-Xylene	0.346
o-Xylene	0.117

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110601-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.222
Acetylene	0.483
Acrolein	0.228
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.088
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.027
Carbon Disulfide	0.016
Carbon Tetrachloride	0.102
Chlorobenzene	0.022
Chloroethane	0.066
Chloroform	0.072
Chloromethane	0.616
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.546
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.346
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.209
Styrene	0.049
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.097
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.268
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.033
o-Xylene	0.014

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111302-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.244
Acetylene	0.674
Acrolein	0.167
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.179
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.037
Carbon Disulfide	0.011
Carbon Tetrachloride	0.102
Chlorobenzene	0.025
Chloroethane	0.060
Chloroform	0.119
Chloromethane	0.630
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.533
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.275
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.334
Styrene	0.141
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.203
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	0.096
1,2,4-Trimethylbenzene	0.035
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.085
o-Xylene	0.036

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111818-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.151
Acetylene	0.587
Acrolein	0.396
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.126
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.026
Carbon Disulfide	0.012
Carbon Tetrachloride	0.100
Chlorobenzene	0.021
Chloroethane	0.061
Chloroform	0.126
Chloromethane	0.599
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.206
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.129
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.108
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.322
Styrene	0.093
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.131
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.091
1,2,4-Trimethylbenzene	0.229
1,3,5-Trimethylbenzene	0.076
Vinyl chloride	ND
m,p-Xylene	0.370
o-Xylene	0.112

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112505-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.169
Acetylene	0.752
Acrolein	0.168
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.142
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.033
Carbon Disulfide	0.011
Carbon Tetrachloride	0.102
Chlorobenzene	0.012
Chloroethane	0.060
Chloroform	0.065
Chloromethane	0.582
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.156
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.285
Styrene	0.062
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.096
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.045
o-Xylene	0.018

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120223-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.196
Acetylene	0.622
Acrolein	0.142
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.140
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.026
Carbon Disulfide	0.012
Carbon Tetrachloride	0.096
Chlorobenzene	0.022
Chloroethane	0.059
Chloroform	0.169
Chloromethane	0.585
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.209
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.209
Styrene	0.080
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.097
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.129
1,3,5-Trimethylbenzene	0.045
Vinyl chloride	ND
m,p-Xylene	0.126
o-Xylene	0.038

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120510-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.346
Acetylene	0.668
Acrolein	0.154
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.138
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.027
Carbon Disulfide	0.010
Carbon Tetrachloride	0.106
Chlorobenzene	0.017
Chloroethane	0.058
Chloroform	0.213
Chloromethane	0.622
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.535
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.154
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.218
Styrene	0.061
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.103
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.041
o-Xylene	0.017

Sample Date/Time: 12/7/2014 00:00

Sample ID: 4120912-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.262
Acetylene	1.05
Acrolein	0.185
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.206
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.030
Carbon Disulfide	0.013
Carbon Tetrachloride	0.093
Chlorobenzene	0.020
Chloroethane	0.071
Chloroform	0.216
Chloromethane	0.606
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.498
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.616
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.316
Styrene	0.107
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.252
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.265
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.046
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.109
o-Xylene	0.046

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121617-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.247
Acetylene	0.704
Acrolein	0.128
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.189
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.029
Carbon Disulfide	0.012
Carbon Tetrachloride	0.095
Chlorobenzene	0.016
Chloroethane	0.056
Chloroform	0.188
Chloromethane	0.587
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.310
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.356
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.066
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.228
Styrene	0.068
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.165
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.055
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	1.16
o-Xylene	0.299

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122311-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.244
Acetylene	0.982
Acrolein	0.096
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.236
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.042
Carbon Disulfide	0.013
Carbon Tetrachloride	0.102
Chlorobenzene	0.024
Chloroethane	0.069
Chloroform	0.196
Chloromethane	0.595
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.388
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.326
Styrene	0.098
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.285
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.267
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.075
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.147
o-Xylene	0.058

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123013-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.440
Acetylene	0.611
Acrolein	0.110
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.167
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.023
Carbon Disulfide	0.017
Carbon Tetrachloride	0.088
Chlorobenzene	0.020
Chloroethane	0.044
Chloroform	0.182
Chloromethane	0.553
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.41
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.190
Styrene	0.216
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.122
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.042
o-Xylene	0.017

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010622-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.126
Acetylene	0.628
Acrolein	0.077
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.142
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.025
Carbon Disulfide	0.010
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	0.048
Chloroform	0.130
Chloromethane	0.569
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.524
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.198
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.007
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.164
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.055
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.249
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.012
o-Xylene	ND

Sample Date/Time: 1/8/2014 00:00
 Sample ID: 4011419-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4011419-04 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 1/17/2014 00:00
 Sample ID: 4012404-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.277
Acetylene	1.08
Acrolein	0.467
Acrylonitrile	0.358
tert-Amyl Methyl Ether	ND
Benzene	0.268
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.058
Carbon Disulfide	4.25
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.533
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.547
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.151
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.058
Ethylbenzene	0.078
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	0.028
Methyl tert-Butyl Ether	0.031
n-Octane	0.038
Propylene	0.446
Styrene	0.027
1,1,2,2-Tetrachloroethane	0.031
Tetrachloroethylene	0.012
Toluene	0.384
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.051
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.164
o-Xylene	0.068

Acetonitrile	0.609
Acetylene	2.78
Acrolein	0.353
Acrylonitrile	0.427
tert-Amyl Methyl Ether	ND
Benzene	0.455
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.130
Carbon Disulfide	5.59
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.592
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.560
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.272
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.067
Ethylbenzene	0.184
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	0.038
Methyl tert-Butyl Ether	0.041
n-Octane	0.108
Propylene	8.09
Styrene	0.059
1,1,2,2-Tetrachloroethane	0.051
Tetrachloroethylene	0.042
Toluene	0.900
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.015
Trichlorofluoromethane	0.273
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.143
1,3,5-Trimethylbenzene	0.056
Vinyl chloride	ND
m,p-Xylene	0.459
o-Xylene	0.180

Acetonitrile	0.295
Acetylene	2.15
Acrolein	0.313
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.426
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.017
1,3-Butadiene	0.126
Carbon Disulfide	5.59
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.568
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.274
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.048
Ethylbenzene	0.150
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.058
Methyl Methacrylate	0.047
Methyl tert-Butyl Ether	0.027
n-Octane	0.081
Propylene	2.59
Styrene	0.037
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.138
Toluene	0.686
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.260
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.113
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	ND
m,p-Xylene	0.360
o-Xylene	0.146

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4013020-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	0.250
Acetylene	1.39
Acrolein	0.274
Acrylonitrile	0.233
tert-Amyl Methyl Ether	ND
Benzene	0.285
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.047
Carbon Disulfide	2.86
Carbon Tetrachloride	0.082
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.576
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.536
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.144
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.035
Ethylbenzene	0.070
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	0.027
Methyl tert-Butyl Ether	ND
n-Octane	0.038
Propylene	0.436
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.357
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.052
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.176
o-Xylene	0.069

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4013020-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	0.176
Acetylene	1.41
Acrolein	0.573
Acrylonitrile	0.237
tert-Amyl Methyl Ether	ND
Benzene	0.291
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.050
Carbon Disulfide	2.85
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.625
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.546
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.166
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.035
Ethylbenzene	0.067
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	0.025
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.468
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.336
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.049
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.162
o-Xylene	0.069

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4013020-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.258
Acetylene	1.42
Acrolein	0.298
Acrylonitrile	0.220
tert-Amyl Methyl Ether	ND
Benzene	0.282
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.055
Carbon Disulfide	2.93
Carbon Tetrachloride	0.085
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.601
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.553
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.137
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.036
Ethylbenzene	0.075
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	0.026
Methyl tert-Butyl Ether	ND
n-Octane	0.046
Propylene	0.455
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.348
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.056
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.173
o-Xylene	0.077

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4013020-02 Units: ppbv
 Sample Type: Replicate (R2)

Sample Date/Time: 1/29/2014 00:00
 Sample ID: 4020515-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 2/4/2014 00:00
 Sample ID: 4021123-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.191
Acetylene	1.47
Acrolein	0.624
Acrylonitrile	0.245
tert-Amyl Methyl Ether	ND
Benzene	0.317
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.062
Carbon Disulfide	3.03
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.654
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.570
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.180
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.040
Ethylbenzene	0.075
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	0.031
Methyl tert-Butyl Ether	ND
n-Octane	0.036
Propylene	0.493
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.358
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.260
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.059
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.181
o-Xylene	0.072

Acetonitrile	0.376
Acetylene	1.64
Acrolein	0.572
Acrylonitrile	0.546
tert-Amyl Methyl Ether	ND
Benzene	0.350
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.059
Carbon Disulfide	7.46
Carbon Tetrachloride	0.040
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.585
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.542
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.297
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.101
Ethylbenzene	0.118
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	0.033
Methyl tert-Butyl Ether	0.037
n-Octane	0.044
Propylene	0.785
Styrene	0.043
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	0.975
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.069
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.278
o-Xylene	0.117

Acetonitrile	0.240
Acetylene	2.93
Acrolein	ND
Acrylonitrile	0.538
tert-Amyl Methyl Ether	ND
Benzene	0.446
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.119
Carbon Disulfide	5.37
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.029
Chloromethane	0.700
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.527
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.241
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.060
Ethylbenzene	0.151
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.028
n-Octane	0.066
Propylene	1.15
Styrene	0.042
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.036
Toluene	0.708
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.016
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.110
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.374
o-Xylene	0.147

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021404-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.095
Acetylene	1.04
Acrolein	0.384
Acrylonitrile	0.316
tert-Amyl Methyl Ether	ND
Benzene	0.293
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.012
1,3-Butadiene	0.051
Carbon Disulfide	4.58
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.528
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.471
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.051
Ethylbenzene	0.080
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.055
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.021
n-Octane	0.035
Propylene	0.497
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.368
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.211
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.047
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.179
o-Xylene	0.078

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4022104-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.140
Acetylene	0.981
Acrolein	0.285
Acrylonitrile	0.477
tert-Amyl Methyl Ether	ND
Benzene	0.334
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.026
Carbon Disulfide	5.60
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.640
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.582
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.361
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.057
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	0.019
Methyl tert-Butyl Ether	0.026
n-Octane	0.026
Propylene	0.274
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.262
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.259
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.103
o-Xylene	0.042

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022608-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.316
Acetylene	1.92
Acrolein	0.232
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.803
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.054
1,3-Butadiene	0.092
Carbon Disulfide	5.49
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	0.054
Chloroform	ND
Chloromethane	0.694
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.532
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.035
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.176
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.063
Ethylbenzene	0.158
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.046
n-Octane	0.300
Propylene	16.1
Styrene	0.042
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.030
Toluene	1.17
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.015
Trichlorofluoromethane	0.265
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.165
1,3,5-Trimethylbenzene	0.054
Vinyl chloride	0.017
m,p-Xylene	0.501
o-Xylene	0.209

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4031010-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.261
Acetylene	0.659
Acrolein	ND
Acrylonitrile	0.322
tert-Amyl Methyl Ether	ND
Benzene	0.238
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.043
Carbon Disulfide	3.53
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.507
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.462
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.042
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.068
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.019
n-Octane	0.044
Propylene	1.47
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.290
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.211
Trichlorotrifluoroethane	0.069
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.105
o-Xylene	0.043

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031407-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.231
Acetylene	1.25
Acrolein	ND
Acrylonitrile	0.391
tert-Amyl Methyl Ether	ND
Benzene	0.245
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.046
Carbon Disulfide	3.92
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	0.014
Chloroform	0.022
Chloromethane	0.558
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.005
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.149
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.041
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.018
n-Octane	0.029
Propylene	0.375
Styrene	0.012
1,1,2,2-Tetrachloroethane	0.062
Tetrachloroethylene	0.024
Toluene	0.305
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.096
o-Xylene	0.040

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031817-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.589
Acetylene	2.73
Acrolein	0.745
Acrylonitrile	0.652
tert-Amyl Methyl Ether	ND
Benzene	0.552
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.119
Carbon Disulfide	4.93
Carbon Tetrachloride	0.069
Chlorobenzene	ND
Chloroethane	0.030
Chloroform	0.050
Chloromethane	0.602
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.025
Dichlorodifluoromethane	0.532
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.54
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.062
Ethylbenzene	0.173
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.067
Methyl Methacrylate	0.019
Methyl tert-Butyl Ether	0.045
n-Octane	0.195
Propylene	6.18
Styrene	0.056
1,1,2,2-Tetrachloroethane	0.082
Tetrachloroethylene	0.072
Toluene	1.18
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	0.035
Trichlorofluoromethane	0.332
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.203
1,3,5-Trimethylbenzene	0.063
Vinyl chloride	0.009
m,p-Xylene	0.530
o-Xylene	0.209

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032514-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	0.120
Acetylene	1.76
Acrolein	0.442
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.304
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.062
Carbon Disulfide	2.50
Carbon Tetrachloride	0.119
Chlorobenzene	0.053
Chloroethane	ND
Chloroform	0.034
Chloromethane	0.569
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.021
Dichlorodifluoromethane	0.531
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.030
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.154
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.033
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.019
n-Octane	0.045
Propylene	0.516
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.045
Toluene	0.381
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.018
Trichlorofluoromethane	0.270
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.146
o-Xylene	0.060

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032514-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	0.137
Acetylene	1.85
Acrolein	0.268
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.281
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.054
Carbon Disulfide	2.47
Carbon Tetrachloride	0.116
Chlorobenzene	0.021
Chloroethane	ND
Chloroform	0.033
Chloromethane	0.570
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.153
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.036
Ethylbenzene	0.057
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.019
n-Octane	0.044
Propylene	0.501
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.043
Toluene	0.386
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.015
Trichlorofluoromethane	0.263
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.057
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.160
o-Xylene	0.064

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032514-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.127
Acetylene	1.75
Acrolein	0.453
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.293
Bromochloromethane	ND
Bromodichloromethane	0.013
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.060
Carbon Disulfide	2.38
Carbon Tetrachloride	0.116
Chlorobenzene	0.051
Chloroethane	0.028
Chloroform	0.033
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.010
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.146
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.032
Ethylbenzene	0.053
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.041
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.019
n-Octane	0.044
Propylene	0.494
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.042
Toluene	0.372
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.016
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.139
o-Xylene	0.059

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032514-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.145
Acetylene	1.73
Acrolein	0.272
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.287
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.046
Carbon Disulfide	2.41
Carbon Tetrachloride	0.117
Chlorobenzene	0.022
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.154
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.036
Ethylbenzene	0.057
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.020
n-Octane	0.047
Propylene	0.484
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.043
Toluene	0.384
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.016
Trichlorofluoromethane	0.255
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.055
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.158
o-Xylene	0.065

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032806-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.477
Acetylene	0.808
Acrolein	0.344
Acrylonitrile	0.276
tert-Amyl Methyl Ether	ND
Benzene	0.207
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.033
Carbon Disulfide	4.28
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	0.022
Chloromethane	0.602
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.037
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.017
n-Octane	0.037
Propylene	0.311
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.291
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.076
o-Xylene	0.033

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040404-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.130
Acetylene	1.16
Acrolein	0.435
Acrylonitrile	0.427
tert-Amyl Methyl Ether	ND
Benzene	0.203
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.031
Carbon Disulfide	5.16
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.601
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.174
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.052
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.021
n-Octane	0.030
Propylene	0.292
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.274
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.207
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.035
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.080
o-Xylene	0.037

Sample Date/Time: 4/5/2014 00:00
 Sample ID: 4040907-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.160
Acetylene	0.787
Acrolein	ND
Acrylonitrile	0.451
tert-Amyl Methyl Ether	ND
Benzene	0.171
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.028
Carbon Disulfide	5.58
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.627
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.115
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.052
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.083
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.024
n-Octane	0.036
Propylene	0.488
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.255
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.076
o-Xylene	0.033

Sample Date/Time: 4/11/2014 00:00
 Sample ID: 4041607-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	1.59
Acetylene	0.780
Acrolein	0.590
Acrylonitrile	0.518
tert-Amyl Methyl Ether	ND
Benzene	0.246
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.020
1,3-Butadiene	0.052
Carbon Disulfide	5.32
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.652
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.208
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.053
Ethylbenzene	0.214
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.071
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.024
n-Octane	0.131
Propylene	8.68
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	1.78
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.095
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.715
o-Xylene	0.267

Sample Date/Time: 4/17/2014 00:00
 Sample ID: 4042311-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.202
Acetylene	0.882
Acrolein	0.339
Acrylonitrile	0.296
tert-Amyl Methyl Ether	ND
Benzene	0.171
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.039
Carbon Disulfide	4.51
Carbon Tetrachloride	0.083
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.549
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.246
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.041
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.361
Styrene	0.024
1,1,2,2-Tetrachloroethane	0.044
Tetrachloroethylene	0.019
Toluene	0.764
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.119
o-Xylene	0.052

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042907-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.146
Acetylene	0.428
Acrolein	0.204
Acrylonitrile	0.334
tert-Amyl Methyl Ether	ND
Benzene	0.135
Bromochloromethane	ND
Bromodichloromethane	0.008
Bromoform	0.008
Bromomethane	0.016
1,3-Butadiene	0.024
Carbon Disulfide	5.91
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.565
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.114
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.072
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	0.015
Methyl tert-Butyl Ether	0.033
n-Octane	0.036
Propylene	0.247
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.230
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	0.009
m,p-Xylene	0.087
o-Xylene	0.038

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050210-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.181
Acetylene	0.411
Acrolein	0.478
Acrylonitrile	0.422
tert-Amyl Methyl Ether	ND
Benzene	0.127
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	5.92
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.526
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.063
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.026
n-Octane	0.023
Propylene	0.218
Styrene	ND
1,1,2,2-Tetrachloroethane	0.060
Tetrachloroethylene	0.034
Toluene	0.204
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.076
o-Xylene	0.037

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050903-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.253
Acetylene	0.401
Acrolein	0.553
Acrylonitrile	0.299
tert-Amyl Methyl Ether	ND
Benzene	0.116
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.033
Carbon Disulfide	4.55
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.521
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.473
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.139
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.042
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.015
n-Octane	0.029
Propylene	0.262
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.176
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.107
o-Xylene	0.050

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051508-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.226
Acetylene	0.404
Acrolein	0.262
Acrylonitrile	0.358
tert-Amyl Methyl Ether	ND
Benzene	0.166
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.041
Carbon Disulfide	4.73
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.535
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.120
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.050
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.021
n-Octane	0.048
Propylene	1.53
Styrene	0.027
1,1,2,2-Tetrachloroethane	0.052
Tetrachloroethylene	0.011
Toluene	0.295
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.056
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.140
o-Xylene	0.067

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052113-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.234
Acetylene	0.371
Acrolein	0.445
Acrylonitrile	0.414
tert-Amyl Methyl Ether	ND
Benzene	0.127
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.025
Carbon Disulfide	4.97
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.542
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.123
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.043
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.029
n-Octane	0.023
Propylene	0.367
Styrene	0.014
1,1,2,2-Tetrachloroethane	0.048
Tetrachloroethylene	ND
Toluene	0.228
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.107
o-Xylene	0.050

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052904-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.204
Acetylene	1.06
Acrolein	0.418
Acrylonitrile	0.474
tert-Amyl Methyl Ether	ND
Benzene	0.419
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.026
1,3-Butadiene	0.062
Carbon Disulfide	4.82
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.048
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.021
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.242
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.049
Ethylbenzene	0.106
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.031
n-Octane	0.070
Propylene	0.624
Styrene	0.029
1,1,2,2-Tetrachloroethane	0.039
Tetrachloroethylene	0.054
Toluene	0.606
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.017
Trichlorofluoromethane	0.279
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.083
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.279
o-Xylene	0.115

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052904-02 Units: ppbv
 Sample Type: Duplicate (D2)

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052904-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052904-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.204
Acetylene	1.05
Acrolein	0.433
Acrylonitrile	0.336
tert-Amyl Methyl Ether	ND
Benzene	0.285
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.022
1,3-Butadiene	0.063
Carbon Disulfide	4.77
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.048
Chloromethane	0.574
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.022
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.238
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.044
Ethylbenzene	0.107
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.045
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.029
n-Octane	0.071
Propylene	0.638
Styrene	0.031
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.054
Toluene	0.610
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	0.017
Trichlorofluoromethane	0.276
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.085
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.285
o-Xylene	0.115

Acetonitrile	0.217
Acetylene	1.08
Acrolein	0.433
Acrylonitrile	0.503
tert-Amyl Methyl Ether	ND
Benzene	0.442
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.027
1,3-Butadiene	0.067
Carbon Disulfide	4.89
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.049
Chloromethane	0.579
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.025
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.243
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.048
Ethylbenzene	0.120
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.028
n-Octane	0.078
Propylene	0.640
Styrene	0.037
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.058
Toluene	0.652
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.016
1,1,2-Trichloroethane	ND
Trichloroethylene	0.018
Trichlorofluoromethane	0.282
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.094
1,3,5-Trimethylbenzene	0.034
Vinyl chloride	ND
m,p-Xylene	0.312
o-Xylene	0.129

Acetonitrile	0.206
Acetylene	1.02
Acrolein	0.442
Acrylonitrile	0.338
tert-Amyl Methyl Ether	ND
Benzene	0.295
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.022
1,3-Butadiene	0.065
Carbon Disulfide	4.63
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.047
Chloromethane	0.556
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.024
Dichlorodifluoromethane	0.473
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.238
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.050
Ethylbenzene	0.116
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.024
n-Octane	0.076
Propylene	0.630
Styrene	0.037
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.055
Toluene	0.614
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.015
1,1,2-Trichloroethane	ND
Trichloroethylene	0.019
Trichlorofluoromethane	0.267
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.091
1,3,5-Trimethylbenzene	0.034
Vinyl chloride	ND
m,p-Xylene	0.294
o-Xylene	0.122

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060322-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.228
Acetylene	0.405
Acrolein	0.558
Acrylonitrile	0.385
tert-Amyl Methyl Ether	ND
Benzene	0.124
Bromochloromethane	ND
Bromodichloromethane	0.011
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.035
Carbon Disulfide	5.82
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.515
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	0.010
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.165
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.055
Ethylbenzene	0.053
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	0.010
Methyl tert-Butyl Ether	0.023
n-Octane	0.032
Propylene	0.286
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.029
Toluene	0.238
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.035
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.124
o-Xylene	0.057

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4061009-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.281
Acetylene	1.04
Acrolein	0.328
Acrylonitrile	0.389
tert-Amyl Methyl Ether	ND
Benzene	0.262
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.051
Carbon Disulfide	6.02
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.053
Chloromethane	0.741
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.020
Dichlorodifluoromethane	0.498
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.305
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.062
Ethylbenzene	0.094
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.066
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.031
n-Octane	0.073
Propylene	0.540
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.052
Toluene	0.659
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.015
Trichlorofluoromethane	0.250
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.092
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.258
o-Xylene	0.112

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061305-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.216
Acetylene	1.02
Acrolein	0.842
Acrylonitrile	0.410
tert-Amyl Methyl Ether	ND
Benzene	0.266
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.066
Carbon Disulfide	5.79
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.054
Chloromethane	0.595
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.020
Dichlorodifluoromethane	0.480
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.325
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.049
Ethylbenzene	0.115
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.062
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.028
n-Octane	0.078
Propylene	0.654
Styrene	0.042
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.070
Toluene	0.581
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.249
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.096
1,3,5-Trimethylbenzene	0.039
Vinyl chloride	ND
m,p-Xylene	0.278
o-Xylene	0.126

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4061903-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.189
Acetylene	0.741
Acrolein	0.349
Acrylonitrile	0.327
tert-Amyl Methyl Ether	ND
Benzene	0.231
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.053
Carbon Disulfide	5.30
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.045
Chloromethane	0.535
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.162
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.051
Ethylbenzene	0.081
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.071
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.022
n-Octane	0.067
Propylene	0.585
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	0.551
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.077
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.246
o-Xylene	0.098

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062604-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.400
Acetylene	1.07
Acrolein	0.598
Acrylonitrile	0.266
tert-Amyl Methyl Ether	ND
Benzene	0.235
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.014
1,3-Butadiene	0.046
Carbon Disulfide	5.19
Carbon Tetrachloride	0.117
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.056
Chloromethane	0.501
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.022
Dichlorodifluoromethane	0.449
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.206
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.049
Ethylbenzene	0.100
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.049
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.032
n-Octane	0.068
Propylene	1.07
Styrene	0.026
1,1,2,2-Tetrachloroethane	0.042
Tetrachloroethylene	0.029
Toluene	0.439
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.016
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.064
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	0.007
m,p-Xylene	0.242
o-Xylene	0.100

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070208-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.154
Acetylene	0.500
Acrolein	0.285
Acrylonitrile	0.365
tert-Amyl Methyl Ether	ND
Benzene	0.200
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.034
Carbon Disulfide	5.76
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.044
Chloromethane	0.557
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.533
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.244
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.053
Ethylbenzene	0.069
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.049
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.024
n-Octane	0.152
Propylene	0.716
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.425
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.250
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.061
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.191
o-Xylene	0.082

Sample Date/Time: 7/4/2014 00:00
 Sample ID: 4070909-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.220
Acetylene	0.251
Acrolein	0.853
Acrylonitrile	0.415
tert-Amyl Methyl Ether	ND
Benzene	0.123
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	0.008
Bromomethane	0.016
1,3-Butadiene	0.026
Carbon Disulfide	7.86
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.038
Chloromethane	0.592
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	0.007
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.137
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	0.009
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.069
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.060
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.028
n-Octane	0.036
Propylene	0.356
Styrene	0.019
1,1,2,2-Tetrachloroethane	0.066
Tetrachloroethylene	0.018
Toluene	0.288
1,2,4-Trichlorobenzene	0.006
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.044
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	0.013
m,p-Xylene	0.125
o-Xylene	0.058

Sample Date/Time: 7/10/2014 00:00
 Sample ID: 4071518-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.253
Acetylene	0.614
Acrolein	0.327
Acrylonitrile	0.318
tert-Amyl Methyl Ether	ND
Benzene	0.192
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.036
Carbon Disulfide	6.19
Carbon Tetrachloride	0.131
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.052
Chloromethane	0.532
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.480
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.258
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.049
Ethylbenzene	0.078
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.055
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.022
n-Octane	0.039
Propylene	0.338
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.053
Tetrachloroethylene	0.046
Toluene	0.386
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.052
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.191
o-Xylene	0.081

Sample Date/Time: 7/16/2014 00:00
 Sample ID: 4072205-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.301
Acetylene	0.485
Acrolein	0.687
Acrylonitrile	0.339
tert-Amyl Methyl Ether	ND
Benzene	0.199
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.053
Carbon Disulfide	6.58
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.607
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.516
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.052
Ethylbenzene	0.088
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.030
n-Octane	0.068
Propylene	1.21
Styrene	0.033
1,1,2,2-Tetrachloroethane	0.039
Tetrachloroethylene	0.014
Toluene	0.402
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.064
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.209
o-Xylene	0.091

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072507-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	Invalid - AL
Acetylene	Invalid - AL
Acrolein	Invalid - AL
Acrylonitrile	Invalid - AL
tert-Amyl Methyl Ether	Invalid - AL
Benzene	Invalid - AL
Bromochloromethane	Invalid - AL
Bromodichloromethane	Invalid - AL
Bromoform	Invalid - AL
Bromomethane	Invalid - AL
1,3-Butadiene	Invalid - AL
Carbon Disulfide	Invalid - AL
Carbon Tetrachloride	Invalid - AL
Chlorobenzene	Invalid - AL
Chloroethane	Invalid - AL
Chloroform	Invalid - AL
Chloromethane	Invalid - AL
Chloroprene	Invalid - AL
Dibromochloromethane	Invalid - AL
1,2-Dibromoethane	Invalid - AL
m-Dichlorobenzene	Invalid - AL
o-Dichlorobenzene	Invalid - AL
p-Dichlorobenzene	Invalid - AL
Dichlorodifluoromethane	Invalid - AL
1,1-Dichloroethane	Invalid - AL
1,2-Dichloroethane	Invalid - AL
1,1-Dichloroethene	Invalid - AL
cis-1,2-Dichloroethylene	Invalid - AL
trans-1,2-Dichloroethylene	Invalid - AL
Dichloromethane	Invalid - AL
1,2-Dichloropropane	Invalid - AL
cis-1,3-Dichloropropene	Invalid - AL
trans-1,3-Dichloropropene	Invalid - AL
Dichlorotetrafluoroethane	Invalid - AL
Ethyl Acrylate	Invalid - AL
Ethyl tert-Butyl Ether	Invalid - AL
Ethylbenzene	Invalid - AL
Hexachloro-1,3-Butadiene	Invalid - AL
Methyl Isobutyl Ketone	Invalid - AL
Methyl Methacrylate	Invalid - AL
Methyl tert-Butyl Ether	Invalid - AL
n-Octane	Invalid - AL
Propylene	Invalid - AL
Styrene	Invalid - AL
1,1,2,2-Tetrachloroethane	Invalid - AL
Tetrachloroethylene	Invalid - AL
Toluene	Invalid - AL
1,2,4-Trichlorobenzene	Invalid - AL
1,1,1-Trichloroethane	Invalid - AL
1,1,2-Trichloroethane	Invalid - AL
Trichloroethylene	Invalid - AL
Trichlorofluoromethane	Invalid - AL
Trichlorotrifluoroethane	Invalid - AL
1,2,4-Trimethylbenzene	Invalid - AL
1,3,5-Trimethylbenzene	Invalid - AL
Vinyl Chloride	Invalid - AL
m,p-Xylene	Invalid - AL
o-Xylene	Invalid - AL

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072507-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	Invalid - AL
Acetylene	Invalid - AL
Acrolein	Invalid - AL
Acrylonitrile	Invalid - AL
tert-Amyl Methyl Ether	Invalid - AL
Benzene	Invalid - AL
Bromochloromethane	Invalid - AL
Bromodichloromethane	Invalid - AL
Bromoform	Invalid - AL
Bromomethane	Invalid - AL
1,3-Butadiene	Invalid - AL
Carbon Disulfide	Invalid - AL
Carbon Tetrachloride	Invalid - AL
Chlorobenzene	Invalid - AL
Chloroethane	Invalid - AL
Chloroform	Invalid - AL
Chloromethane	Invalid - AL
Chloroprene	Invalid - AL
Dibromochloromethane	Invalid - AL
1,2-Dibromoethane	Invalid - AL
m-Dichlorobenzene	Invalid - AL
o-Dichlorobenzene	Invalid - AL
p-Dichlorobenzene	Invalid - AL
Dichlorodifluoromethane	Invalid - AL
1,1-Dichloroethane	Invalid - AL
1,2-Dichloroethane	Invalid - AL
1,1-Dichloroethene	Invalid - AL
cis-1,2-Dichloroethylene	Invalid - AL
trans-1,2-Dichloroethylene	Invalid - AL
Dichloromethane	Invalid - AL
1,2-Dichloropropane	Invalid - AL
cis-1,3-Dichloropropene	Invalid - AL
trans-1,3-Dichloropropene	Invalid - AL
Dichlorotetrafluoroethane	Invalid - AL
Ethyl Acrylate	Invalid - AL
Ethyl tert-Butyl Ether	Invalid - AL
Ethylbenzene	Invalid - AL
Hexachloro-1,3-Butadiene	Invalid - AL
Methyl Isobutyl Ketone	Invalid - AL
Methyl Methacrylate	Invalid - AL
Methyl tert-Butyl Ether	Invalid - AL
n-Octane	Invalid - AL
Propylene	Invalid - AL
Styrene	Invalid - AL
1,1,2,2-Tetrachloroethane	Invalid - AL
Tetrachloroethylene	Invalid - AL
Toluene	Invalid - AL
1,2,4-Trichlorobenzene	Invalid - AL
1,1,1-Trichloroethane	Invalid - AL
1,1,2-Trichloroethane	Invalid - AL
Trichloroethylene	Invalid - AL
Trichlorofluoromethane	Invalid - AL
Trichlorotrifluoroethane	Invalid - AL
1,2,4-Trimethylbenzene	Invalid - AL
1,3,5-Trimethylbenzene	Invalid - AL
Vinyl Chloride	Invalid - AL
m,p-Xylene	Invalid - AL
o-Xylene	Invalid - AL

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4080107-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.460
Acetylene	0.481
Acrolein	0.414
Acrylonitrile	0.280
tert-Amyl Methyl Ether	ND
Benzene	0.211
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.044
Carbon Disulfide	6.06
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.607
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.117
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.042
Ethylbenzene	0.081
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.059
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.024
n-Octane	0.060
Propylene	1.49
Styrene	0.031
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.644
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.200
o-Xylene	0.085

Sample Date/Time: 8/3/2014 00:00
 Sample ID: 4080607-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 8/9/2014 00:00
 Sample ID: 4081506-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 8/15/2014 00:00
 Sample ID: 4081918-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.454
Acetylene	0.916
Acrolein	ND
Acrylonitrile	0.387
tert-Amyl Methyl Ether	ND
Benzene	0.253
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.053
Carbon Disulfide	6.37
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.049
Chloromethane	0.610
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.026
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.178
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.053
Ethylbenzene	0.100
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.065
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.025
n-Octane	0.066
Propylene	0.972
Styrene	0.036
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.030
Toluene	0.369
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.063
1,3,5-Trimethylbenzene	0.033
Vinyl chloride	ND
m,p-Xylene	0.218
o-Xylene	0.096

Acetonitrile	0.486
Acetylene	0.892
Acrolein	0.371
Acrylonitrile	0.473
tert-Amyl Methyl Ether	ND
Benzene	0.269
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.063
Carbon Disulfide	5.87
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.052
Chloromethane	0.531
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.137
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.044
Ethylbenzene	0.122
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.070
Propylene	0.871
Styrene	0.040
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	0.466
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.082
1,3,5-Trimethylbenzene	0.037
Vinyl chloride	ND
m,p-Xylene	0.279
o-Xylene	0.117

Acetonitrile	0.362
Acetylene	0.561
Acrolein	0.640
Acrylonitrile	0.315
tert-Amyl Methyl Ether	ND
Benzene	0.181
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.051
Carbon Disulfide	7.66
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.035
Chloromethane	0.542
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.137
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.058
Ethylbenzene	0.084
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.022
n-Octane	0.043
Propylene	0.397
Styrene	0.034
1,1,2,2-Tetrachloroethane	0.047
Tetrachloroethylene	0.015
Toluene	0.306
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.057
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.188
o-Xylene	0.083

Sample Date/Time: 8/21/2014 00:00

Sample ID: 4082752-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.317
Acetylene	0.543
Acrolein	ND
Acrylonitrile	0.270
tert-Amyl Methyl Ether	ND
Benzene	0.179
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.060
Carbon Disulfide	6.22
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	0.036
Chloroform	0.044
Chloromethane	0.637
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.136
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.043
Ethylbenzene	0.092
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.062
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.024
n-Octane	0.058
Propylene	1.46
Styrene	0.038
1,1,2,2-Tetrachloroethane	0.042
Tetrachloroethylene	0.023
Toluene	0.307
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.257
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.065
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.213
o-Xylene	0.093

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4090321-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.696
Acetylene	0.689
Acrolein	0.679
Acrylonitrile	0.275
tert-Amyl Methyl Ether	ND
Benzene	0.333
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.072
Carbon Disulfide	5.60
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	0.031
Chloroform	0.046
Chloromethane	0.650
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.147
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.042
Ethylbenzene	0.149
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.061
Methyl Methacrylate	0.068
Methyl tert-Butyl Ether	0.027
n-Octane	0.119
Propylene	5.78
Styrene	0.038
1,1,2,2-Tetrachloroethane	0.035
Tetrachloroethylene	0.025
Toluene	0.610
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.092
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	ND
m,p-Xylene	0.362
o-Xylene	0.143

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090514-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.357
Acetylene	0.738
Acrolein	0.482
Acrylonitrile	0.273
tert-Amyl Methyl Ether	ND
Benzene	0.252
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.070
Carbon Disulfide	5.38
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.653
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.120
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.041
Ethylbenzene	0.102
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.021
n-Octane	0.072
Propylene	6.70
Styrene	0.033
1,1,2,2-Tetrachloroethane	0.030
Tetrachloroethylene	0.012
Toluene	0.512
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.015
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.073
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	ND
m,p-Xylene	0.237
o-Xylene	0.107

Sample Date/Time: 9/8/2014 00:00
 Sample ID: 4091109-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.330
Acetylene	0.700
Acrolein	0.710
Acrylonitrile	0.379
tert-Amyl Methyl Ether	ND
Benzene	0.195
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.055
Carbon Disulfide	12.1
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.037
Chloroform	0.044
Chloromethane	0.662
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.150
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.073
Ethylbenzene	0.078
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.049
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.034
n-Octane	0.041
Propylene	0.576
Styrene	0.017
1,1,2,2-Tetrachloroethane	0.044
Tetrachloroethylene	0.027
Toluene	0.357
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.193
o-Xylene	0.079

Sample Date/Time: 9/14/2014 00:00
 Sample ID: 4091805-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.450
Acetylene	0.470
Acrolein	0.486
Acrylonitrile	0.222
tert-Amyl Methyl Ether	ND
Benzene	0.169
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.044
Carbon Disulfide	6.00
Carbon Tetrachloride	0.075
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.028
Chloromethane	0.537
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.102
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.033
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.015
n-Octane	0.034
Propylene	0.710
Styrene	0.024
1,1,2,2-Tetrachloroethane	0.032
Tetrachloroethylene	0.010
Toluene	0.235
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.158
o-Xylene	0.068

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092415-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	0.247
Acetylene	0.723
Acrolein	0.397
Acrylonitrile	0.168
tert-Amyl Methyl Ether	ND
Benzene	0.154
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.039
Carbon Disulfide	2.54
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.033
Chloromethane	0.544
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.143
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.017
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.074
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.045
Propylene	0.798
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.243
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.055
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.158
o-Xylene	0.065

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092415-02 Units: ppbv
 Sample Type: Duplicate (D2)

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092415-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092415-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.235
Acetylene	0.731
Acrolein	0.322
Acrylonitrile	0.153
tert-Amyl Methyl Ether	ND
Benzene	0.152
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.041
Carbon Disulfide	2.52
Carbon Tetrachloride	0.081
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.544
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.147
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.016
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.072
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.044
Propylene	0.774
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.240
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.054
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.157
o-Xylene	0.065

Acetonitrile	0.250
Acetylene	0.733
Acrolein	0.399
Acrylonitrile	0.154
tert-Amyl Methyl Ether	ND
Benzene	0.158
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.047
Carbon Disulfide	2.53
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.546
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.141
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.017
Ethylbenzene	0.068
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.077
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.051
Propylene	0.812
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.257
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.061
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.175
o-Xylene	0.073

Acetonitrile	0.237
Acetylene	0.742
Acrolein	0.336
Acrylonitrile	0.138
tert-Amyl Methyl Ether	ND
Benzene	0.159
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.049
Carbon Disulfide	2.57
Carbon Tetrachloride	0.078
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.557
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.516
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.149
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.018
Ethylbenzene	0.069
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.074
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.049
Propylene	0.801
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.251
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.060
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.172
o-Xylene	0.073

Sample Date/Time: 9/26/2014 00:00

Sample ID: 4100110-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.142
Acetylene	0.657
Acrolein	ND
Acrylonitrile	0.276
tert-Amyl Methyl Ether	ND
Benzene	0.263
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.070
Carbon Disulfide	5.58
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.043
Chloromethane	0.509
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.557
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.166
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.035
Ethylbenzene	0.112
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.053
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.017
n-Octane	0.069
Propylene	0.542
Styrene	0.024
1,1,2,2-Tetrachloroethane	0.030
Tetrachloroethylene	0.026
Toluene	0.559
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.270
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.091
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.296
o-Xylene	0.121

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100822-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.228
Acetylene	0.836
Acrolein	0.419
Acrylonitrile	0.312
tert-Amyl Methyl Ether	ND
Benzene	0.199
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.014
Bromomethane	0.018
1,3-Butadiene	0.050
Carbon Disulfide	6.01
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.046
Chloromethane	0.683
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.536
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.174
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.043
Ethylbenzene	0.170
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.021
n-Octane	0.061
Propylene	0.459
Styrene	0.028
1,1,2,2-Tetrachloroethane	0.038
Tetrachloroethylene	0.035
Toluene	0.331
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	0.017
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.068
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.505
o-Xylene	0.176

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101513-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.281
Acetylene	0.504
Acrolein	0.348
Acrylonitrile	0.280
tert-Amyl Methyl Ether	ND
Benzene	0.184
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.042
Carbon Disulfide	5.38
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.604
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.524
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.101
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.036
Ethylbenzene	0.061
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.017
n-Octane	0.041
Propylene	2.06
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.271
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.152
o-Xylene	0.068

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101714-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.283
Acetylene	0.475
Acrolein	0.273
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.259
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.046
Carbon Disulfide	6.33
Carbon Tetrachloride	0.134
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.650
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.573
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.121
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.050
Ethylbenzene	0.066
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.020
n-Octane	0.080
Propylene	0.675
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.390
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.277
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.059
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.197
o-Xylene	0.086

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102406-03 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.370
Acetylene	0.629
Acrolein	0.736
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.232
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.064
Carbon Disulfide	2.40
Carbon Tetrachloride	0.080
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.023
Chloromethane	0.465
Chloroprene	0.040
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	0.058
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.136
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.019
Ethylbenzene	0.078
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.011
n-Octane	0.069
Propylene	2.18
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.416
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.071
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.214
o-Xylene	0.092

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102406-04 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.203
Acetylene	0.696
Acrolein	0.704
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.251
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.067
Carbon Disulfide	2.62
Carbon Tetrachloride	0.083
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.024
Chloromethane	0.502
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.165
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.020
Ethylbenzene	0.084
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.074
Propylene	2.36
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.442
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.074
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.224
o-Xylene	0.097

Sample Date/Time: 10/20/2014 00:00
 Sample ID: 4102406-03 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.330
Acetylene	0.700
Acrolein	0.824
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.266
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.069
Carbon Disulfide	2.64
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.027
Chloromethane	0.512
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.150
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.021
Ethylbenzene	0.086
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.013
n-Octane	0.079
Propylene	2.40
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.456
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.074
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.234
o-Xylene	0.098

Sample Date/Time: 10/20/2014 00:00
 Sample ID: 4102406-04 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.207
Acetylene	0.664
Acrolein	0.712
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.244
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.065
Carbon Disulfide	2.45
Carbon Tetrachloride	0.080
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.022
Chloromethane	0.487
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.481
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.150
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.019
Ethylbenzene	0.081
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.013
n-Octane	0.068
Propylene	2.26
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.433
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.072
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.225
o-Xylene	0.097

Sample Date/Time: 10/26/2014 00:00
 Sample ID: 4103104-02 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.186
Acetylene	0.426
Acrolein	0.234
Acrylonitrile	0.179
tert-Amyl Methyl Ether	ND
Benzene	0.123
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.025
Carbon Disulfide	5.64
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.553
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.524
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.032
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.022
n-Octane	0.018
Propylene	0.227
Styrene	ND
1,1,2,2-Tetrachloroethane	0.027
Tetrachloroethylene	0.010
Toluene	0.136
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.094
o-Xylene	0.042

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110404-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AK
Acetylene	Invalid - AK
Acrolein	Invalid - AK
Acrylonitrile	Invalid - AK
tert-Amyl Methyl Ether	Invalid - AK
Benzene	Invalid - AK
Bromochloromethane	Invalid - AK
Bromodichloromethane	Invalid - AK
Bromoform	Invalid - AK
Bromomethane	Invalid - AK
1,3-Butadiene	Invalid - AK
Carbon Disulfide	Invalid - AK
Carbon Tetrachloride	Invalid - AK
Chlorobenzene	Invalid - AK
Chloroethane	Invalid - AK
Chloroform	Invalid - AK
Chloromethane	Invalid - AK
Chloroprene	Invalid - AK
Dibromochloromethane	Invalid - AK
1,2-Dibromoethane	Invalid - AK
m-Dichlorobenzene	Invalid - AK
o-Dichlorobenzene	Invalid - AK
p-Dichlorobenzene	Invalid - AK
Dichlorodifluoromethane	Invalid - AK
1,1-Dichloroethane	Invalid - AK
1,2-Dichloroethane	Invalid - AK
1,1-Dichloroethene	Invalid - AK
cis-1,2-Dichloroethylene	Invalid - AK
trans-1,2-Dichloroethylene	Invalid - AK
Dichloromethane	Invalid - AK
1,2-Dichloropropane	Invalid - AK
cis-1,3-Dichloropropene	Invalid - AK
trans-1,3-Dichloropropene	Invalid - AK
Dichlorotetrafluoroethane	Invalid - AK
Ethyl Acrylate	Invalid - AK
Ethyl tert-Butyl Ether	Invalid - AK
Ethylbenzene	Invalid - AK
Hexachloro-1,3-Butadiene	Invalid - AK
Methyl Isobutyl Ketone	Invalid - AK
Methyl Methacrylate	Invalid - AK
Methyl tert-Butyl Ether	Invalid - AK
n-Octane	Invalid - AK
Propylene	Invalid - AK
Styrene	Invalid - AK
1,1,2,2-Tetrachloroethane	Invalid - AK
Tetrachloroethylene	Invalid - AK
Toluene	Invalid - AK
1,2,4-Trichlorobenzene	Invalid - AK
1,1,1-Trichloroethane	Invalid - AK
1,1,2-Trichloroethane	Invalid - AK
Trichloroethylene	Invalid - AK
Trichlorofluoromethane	Invalid - AK
Trichlorotrifluoroethane	Invalid - AK
1,2,4-Trimethylbenzene	Invalid - AK
1,3,5-Trimethylbenzene	Invalid - AK
Vinyl Chloride	Invalid - AK
m,p-Xylene	Invalid - AK
o-Xylene	Invalid - AK

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111707-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.139
Acetylene	0.653
Acrolein	ND
Acrylonitrile	0.252
tert-Amyl Methyl Ether	ND
Benzene	0.181
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.017
1,3-Butadiene	0.059
Carbon Disulfide	7.28
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.035
Chloromethane	0.534
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	0.010
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.048
Ethylbenzene	0.080
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.058
Methyl Methacrylate	0.016
Methyl tert-Butyl Ether	0.021
n-Octane	0.036
Propylene	0.404
Styrene	0.029
1,1,2,2-Tetrachloroethane	0.026
Tetrachloroethylene	0.018
Toluene	0.205
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	0.010
m,p-Xylene	0.155
o-Xylene	0.065

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111808-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.492
Acetylene	0.933
Acrolein	0.297
Acrylonitrile	0.166
tert-Amyl Methyl Ether	ND
Benzene	0.208
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.010
Bromomethane	0.018
1,3-Butadiene	0.067
Carbon Disulfide	5.28
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.033
Chloromethane	0.564
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.527
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.191
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.036
Ethylbenzene	0.097
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.020
n-Octane	0.043
Propylene	0.435
Styrene	0.036
1,1,2,2-Tetrachloroethane	0.030
Tetrachloroethylene	0.018
Toluene	0.301
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.253
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.051
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	ND
m,p-Xylene	0.207
o-Xylene	0.084

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112503-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.138
Acetylene	0.612
Acrolein	0.519
Acrylonitrile	0.118
tert-Amyl Methyl Ether	ND
Benzene	0.194
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.044
Carbon Disulfide	3.29
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.026
Chloromethane	0.578
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.528
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.138
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.022
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.038
Propylene	3.55
Styrene	ND
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.012
Toluene	0.246
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.093
o-Xylene	0.044

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120216-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.165
Acetylene	0.702
Acrolein	0.235
Acrylonitrile	0.212
tert-Amyl Methyl Ether	ND
Benzene	0.217
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.055
Carbon Disulfide	5.50
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.576
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.154
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.037
Ethylbenzene	0.076
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	0.045
Methyl tert-Butyl Ether	ND
n-Octane	0.041
Propylene	1.31
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.026
Tetrachloroethylene	0.012
Toluene	0.539
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.054
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.188
o-Xylene	0.081

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120503-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.161
Acetylene	1.24
Acrolein	0.351
Acrylonitrile	0.210
tert-Amyl Methyl Ether	ND
Benzene	0.318
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.098
Carbon Disulfide	5.69
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.581
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.128
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.041
Ethylbenzene	0.126
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.020
n-Octane	0.067
Propylene	5.53
Styrene	0.042
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.513
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.085
1,3,5-Trimethylbenzene	0.040
Vinyl chloride	ND
m,p-Xylene	0.275
o-Xylene	0.119

Sample Date/Time: 12/7/2014 00:00

Sample ID: 4121103-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.105
Acetylene	0.690
Acrolein	0.314
Acrylonitrile	0.149
tert-Amyl Methyl Ether	ND
Benzene	0.171
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.048
Carbon Disulfide	4.44
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	0.030
Chloroform	0.028
Chloromethane	0.562
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.030
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.028
Propylene	0.265
Styrene	0.029
1,1,2,2-Tetrachloroethane	0.021
Tetrachloroethylene	0.012
Toluene	0.143
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	0.011
m,p-Xylene	0.104
o-Xylene	0.044

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121604-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.122
Acetylene	0.671
Acrolein	0.346
Acrylonitrile	0.185
tert-Amyl Methyl Ether	ND
Benzene	0.189
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.060
Carbon Disulfide	4.72
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.025
Chloromethane	0.553
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.040
Ethylbenzene	0.081
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	0.007
Methyl tert-Butyl Ether	0.018
n-Octane	0.034
Propylene	0.316
Styrene	0.035
1,1,2,2-Tetrachloroethane	0.028
Tetrachloroethylene	0.013
Toluene	0.217
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.157
o-Xylene	0.067

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122403-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.112
Acetylene	0.624
Acrolein	0.256
Acrylonitrile	0.192
tert-Amyl Methyl Ether	ND
Benzene	0.162
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.029
Carbon Disulfide	4.10
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.562
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.103
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.022
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.253
Styrene	ND
1,1,2,2-Tetrachloroethane	0.014
Tetrachloroethylene	ND
Toluene	0.201
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.094
o-Xylene	0.038

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123005-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.131
Acetylene	0.548
Acrolein	0.351
Acrylonitrile	0.203
tert-Amyl Methyl Ether	ND
Benzene	0.197
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.029
Carbon Disulfide	6.07
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.553
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.097
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.039
Ethylbenzene	0.051
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.048
Propylene	0.954
Styrene	0.015
1,1,2,2-Tetrachloroethane	0.028
Tetrachloroethylene	ND
Toluene	0.196
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.115
o-Xylene	0.051

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010614-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.109
Acetylene	0.967
Acrolein	0.192
Acrylonitrile	0.162
tert-Amyl Methyl Ether	ND
Benzene	0.239
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.056
Carbon Disulfide	3.79
Carbon Tetrachloride	0.046
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	0.026
Chloromethane	0.533
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.125
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.025
Ethylbenzene	0.070
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.013
n-Octane	0.056
Propylene	1.63
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.269
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.064
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.158
o-Xylene	0.066

Sample Date/Time: 1/5/2014 00:00
 Sample ID: 4010729-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	419
Acetylene	0.409
Acrolein	0.165
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.131
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.017
Carbon Disulfide	0.038
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.474
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.575
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.320
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.172
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.125
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.282
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.019
o-Xylene	0.010

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4011425-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	7.94
Acetylene	0.343
Acrolein	0.156
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.137
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	ND
Carbon Disulfide	0.008
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.547
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.567
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.148
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.010
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.121
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.072
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.262
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.017
o-Xylene	0.008

Sample Date/Time: 1/17/2014 00:00
 Sample ID: 4012214-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	5.70
Acetylene	0.414
Acrolein	0.089
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.129
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	ND
Carbon Disulfide	0.011
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.551
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.579
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.009
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.128
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.058
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.270
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.005
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.014
o-Xylene	0.006

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4000123-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - BB
Acetylene	Invalid - BB
Acrolein	Invalid - BB
Acrylonitrile	Invalid - BB
tert-Amyl Methyl Ether	Invalid - BB
Benzene	Invalid - BB
Bromochloromethane	Invalid - BB
Bromodichloromethane	Invalid - BB
Bromoform	Invalid - BB
Bromomethane	Invalid - BB
1,3-Butadiene	Invalid - BB
Carbon Disulfide	Invalid - BB
Carbon Tetrachloride	Invalid - BB
Chlorobenzene	Invalid - BB
Chloroethane	Invalid - BB
Chloroform	Invalid - BB
Chloromethane	Invalid - BB
Chloroprene	Invalid - BB
Dibromochloromethane	Invalid - BB
1,2-Dibromoethane	Invalid - BB
m-Dichlorobenzene	Invalid - BB
o-Dichlorobenzene	Invalid - BB
p-Dichlorobenzene	Invalid - BB
Dichlorodifluoromethane	Invalid - BB
1,1-Dichloroethane	Invalid - BB
1,2-Dichloroethane	Invalid - BB
1,1-Dichloroethene	Invalid - BB
cis-1,2-Dichloroethylene	Invalid - BB
trans-1,2-Dichloroethylene	Invalid - BB
Dichloromethane	Invalid - BB
1,2-Dichloropropane	Invalid - BB
cis-1,3-Dichloropropene	Invalid - BB
trans-1,3-Dichloropropene	Invalid - BB
Dichlorotetrafluoroethane	Invalid - BB
Ethyl Acrylate	Invalid - BB
Ethyl tert-Butyl Ether	Invalid - BB
Ethylbenzene	Invalid - BB
Hexachloro-1,3-Butadiene	Invalid - BB
Methyl Isobutyl Ketone	Invalid - BB
Methyl Methacrylate	Invalid - BB
Methyl tert-Butyl Ether	Invalid - BB
n-Octane	Invalid - BB
Propylene	Invalid - BB
Styrene	Invalid - BB
1,1,2,2-Tetrachloroethane	Invalid - BB
Tetrachloroethylene	Invalid - BB
Toluene	Invalid - BB
1,2,4-Trichlorobenzene	Invalid - BB
1,1,1-Trichloroethane	Invalid - BB
1,1,2-Trichloroethane	Invalid - BB
Trichloroethylene	Invalid - BB
Trichlorofluoromethane	Invalid - BB
Trichlorotrifluoroethane	Invalid - BB
1,2,4-Trimethylbenzene	Invalid - BB
1,3,5-Trimethylbenzene	Invalid - BB
Vinyl Chloride	Invalid - BB
m,p-Xylene	Invalid - BB
o-Xylene	Invalid - BB

Sample Date/Time: 1/25/2014 00:00

Sample ID: 4012822-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	4.74
Acetylene	0.399
Acrolein	0.307
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.144
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.019
Carbon Disulfide	0.012
Carbon Tetrachloride	0.048
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.555
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.583
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.122
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.013
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.142
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.005
Toluene	0.062
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.273
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.007
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.018
o-Xylene	0.009

Sample Date/Time: 1/25/2014 00:00

Sample ID: 4012822-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	532
Acetylene	0.381
Acrolein	0.114
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.144
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	ND
Carbon Disulfide	0.022
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.574
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.582
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.110
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.010
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.010
Propylene	0.113
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.053
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.275
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.014
o-Xylene	0.006

Sample Date/Time: 1/25/2014 00:00
 Sample ID: 4012822-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	4.22
Acetylene	0.394
Acrolein	0.259
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.132
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.019
Carbon Disulfide	0.012
Carbon Tetrachloride	0.047
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.536
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.564
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.110
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.135
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.054
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.262
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.007
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.017
o-Xylene	0.008

Sample Date/Time: 1/25/2014 00:00
 Sample ID: 4012822-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	506
Acetylene	0.391
Acrolein	0.100
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.139
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	ND
Carbon Disulfide	0.021
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.562
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.571
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.106
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.010
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.009
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.112
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.054
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.265
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.014
o-Xylene	0.006

Sample Date/Time: 1/29/2014 00:00
 Sample ID: 4013115-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	4.39
Acetylene	0.808
Acrolein	0.116
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.239
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.027
Carbon Disulfide	0.009
Carbon Tetrachloride	0.074
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.539
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.227
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.237
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.093
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.249
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.021
o-Xylene	0.009

Sample Date/Time: 2/4/2014 00:00
 Sample ID: 4021116-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 2/10/2014 00:00
 Sample ID: 4021217-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 2/16/2014 00:00
 Sample ID: 4021820-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	5.98
Acetylene	0.773
Acrolein	0.540
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.233
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.026
Carbon Disulfide	0.010
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.579
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.166
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.346
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.129
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.030
o-Xylene	0.016

Acetonitrile	4.07
Acetylene	0.665
Acrolein	0.112
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.185
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.015
Carbon Disulfide	0.015
Carbon Tetrachloride	0.082
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.532
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.159
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.082
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.014
o-Xylene	0.008

Acetonitrile	6.15
Acetylene	0.721
Acrolein	0.186
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.207
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.021
Carbon Disulfide	0.010
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.587
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.005
Dichlorodifluoromethane	0.558
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.191
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.150
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.087
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.017
o-Xylene	0.009

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022605-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.35
Acetylene	0.430
Acrolein	0.126
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.140
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.026
Carbon Disulfide	0.011
Carbon Tetrachloride	0.060
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.495
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.178
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.006
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.009
n-Octane	0.014
Propylene	0.186
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.068
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.031
o-Xylene	0.014

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030519-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.18
Acetylene	0.539
Acrolein	0.125
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.184
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.020
Carbon Disulfide	0.010
Carbon Tetrachloride	0.124
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.549
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.540
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.009
n-Octane	0.016
Propylene	0.223
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.078
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.254
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.026
o-Xylene	0.013

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031122-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.22
Acetylene	0.793
Acrolein	0.151
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.265
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.019
Carbon Disulfide	0.008
Carbon Tetrachloride	0.099
Chlorobenzene	0.008
Chloroethane	ND
Chloroform	ND
Chloromethane	0.561
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.739
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.259
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.207
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.049
o-Xylene	0.023

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031403-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	5.41
Acetylene	0.542
Acrolein	0.305
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.212
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.025
Carbon Disulfide	0.011
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.070
Chloromethane	0.588
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.539
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.00
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.044
Propylene	0.252
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.154
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.046
o-Xylene	0.020

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032003-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	3.51
Acetylene	0.537
Acrolein	0.377
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.206
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.023
Carbon Disulfide	0.009
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	0.015
Chloroform	0.019
Chloromethane	0.559
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.099
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.209
Styrene	0.004
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.110
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.014

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032003-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	729
Acetylene	0.533
Acrolein	0.166
Acrylonitrile	0.016
tert-Amyl Methyl Ether	ND
Benzene	0.241
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.017
Carbon Disulfide	0.015
Carbon Tetrachloride	0.078
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.558
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.493
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.671
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.196
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.128
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.040
o-Xylene	0.018

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032003-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	3.72
Acetylene	0.487
Acrolein	0.370
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.212
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.022
Carbon Disulfide	0.009
Carbon Tetrachloride	0.083
Chlorobenzene	ND
Chloroethane	0.016
Chloroform	0.020
Chloromethane	0.558
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.491
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.206
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.110
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.030
o-Xylene	0.015

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032003-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	730
Acetylene	0.506
Acrolein	0.163
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.250
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.017
Carbon Disulfide	0.015
Carbon Tetrachloride	0.080
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.561
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.681
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.038
Propylene	0.188
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.131
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.042
o-Xylene	0.019

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032619-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.54
Acetylene	0.412
Acrolein	0.110
Acrylonitrile	0.080
tert-Amyl Methyl Ether	ND
Benzene	0.150
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.013
Carbon Disulfide	0.005
Carbon Tetrachloride	0.063
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.555
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.326
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.007
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.009
Propylene	0.125
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.058
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.070
1,2,4-Trimethylbenzene	0.005
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.014
o-Xylene	0.007

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040111-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 4/2/2014 00:00

Sample ID: 4040811-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	5.41
Acetylene	0.375
Acrolein	0.420
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.129
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.012
Carbon Disulfide	0.005
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.577
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.449
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.119
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.190
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.076
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.199
Trichlorotrifluoroethane	0.070
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.028
o-Xylene	0.013

Sample Date/Time: 4/5/2014 00:00

Sample ID: 4040811-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.84
Acetylene	0.383
Acrolein	0.286
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.102
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.013
Carbon Disulfide	0.008
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.578
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.456
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.977
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.242
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.164
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.203
Trichlorotrifluoroethane	0.069
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.040
o-Xylene	0.013

Sample Date/Time: 4/11/2014 00:00

Sample ID: 4041511-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	5.81
Acetylene	0.370
Acrolein	0.287
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.112
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.012
Carbon Disulfide	0.005
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.596
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.459
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.128
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.013
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.182
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.073
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.205
Trichlorotrifluoroethane	0.070
1,2,4-Trimethylbenzene	0.007
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.026
o-Xylene	0.011

Sample Date/Time: 4/17/2014 00:00

Sample ID: 4042222-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.70
Acetylene	0.396
Acrolein	0.697
Acrylonitrile	0.066
tert-Amyl Methyl Ether	ND
Benzene	0.112
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.020
Carbon Disulfide	0.005
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.525
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.125
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.456
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.083
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.033
o-Xylene	0.015

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4043023-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.65
Acetylene	0.320
Acrolein	0.103
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.099
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.015
Carbon Disulfide	0.010
Carbon Tetrachloride	0.079
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.548
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.008
Ethylbenzene	0.013
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.010
Propylene	0.155
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.049
1,2,4-Trichlorobenzene	0.006
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.029
o-Xylene	0.012

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050201-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	9.15
Acetylene	0.181
Acrolein	0.150
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.072
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.018
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.596
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.119
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.008
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.009
Propylene	0.091
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.058
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.017
o-Xylene	0.007

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050712-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	5.71
Acetylene	0.304
Acrolein	0.255
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.111
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.005
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.505
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.467
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.128
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.009
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.143
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.071
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.019
o-Xylene	0.010

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051316-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	9.50
Acetylene	0.230
Acrolein	0.205
Acrylonitrile	0.055
tert-Amyl Methyl Ether	ND
Benzene	0.111
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.027
Carbon Disulfide	0.007
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.554
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.467
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.21
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.142
Styrene	0.063
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.096
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.213
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.057
o-Xylene	0.026

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052009-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - SC
Acetylene	Invalid - SC
Acrolein	Invalid - SC
Acrylonitrile	Invalid - SC
tert-Amyl Methyl Ether	Invalid - SC
Benzene	Invalid - SC
Bromochloromethane	Invalid - SC
Bromodichloromethane	Invalid - SC
Bromoform	Invalid - SC
Bromomethane	Invalid - SC
1,3-Butadiene	Invalid - SC
Carbon Disulfide	Invalid - SC
Carbon Tetrachloride	Invalid - SC
Chlorobenzene	Invalid - SC
Chloroethane	Invalid - SC
Chloroform	Invalid - SC
Chloromethane	Invalid - SC
Chloroprene	Invalid - SC
Dibromochloromethane	Invalid - SC
1,2-Dibromoethane	Invalid - SC
m-Dichlorobenzene	Invalid - SC
o-Dichlorobenzene	Invalid - SC
p-Dichlorobenzene	Invalid - SC
Dichlorodifluoromethane	Invalid - SC
1,1-Dichloroethane	Invalid - SC
1,2-Dichloroethane	Invalid - SC
1,1-Dichloroethene	Invalid - SC
cis-1,2-Dichloroethylene	Invalid - SC
trans-1,2-Dichloroethylene	Invalid - SC
Dichloromethane	Invalid - SC
1,2-Dichloropropane	Invalid - SC
cis-1,3-Dichloropropene	Invalid - SC
trans-1,3-Dichloropropene	Invalid - SC
Dichlorotetrafluoroethane	Invalid - SC
Ethyl Acrylate	Invalid - SC
Ethyl tert-Butyl Ether	Invalid - SC
Ethylbenzene	Invalid - SC
Hexachloro-1,3-butadiene	Invalid - SC
Methyl Isobutyl Ketone	Invalid - SC
Methyl Methacrylate	Invalid - SC
Methyl tert-Butyl Ether	Invalid - SC
n-Octane	Invalid - SC
Propylene	Invalid - SC
Styrene	Invalid - SC
1,1,2,2-Tetrachloroethane	Invalid - SC
Tetrachloroethylene	Invalid - SC
Toluene	Invalid - SC
1,2,4-Trichlorobenzene	Invalid - SC
1,1,1-Trichloroethane	Invalid - SC
1,1,2-Trichloroethane	Invalid - SC
Trichloroethylene	Invalid - SC
Trichlorofluoromethane	Invalid - SC
Trichlorotrifluoroethane	Invalid - SC
1,2,4-Trimethylbenzene	Invalid - SC
1,3,5-Trimethylbenzene	Invalid - SC
Vinyl chloride	Invalid - SC
m,p-Xylene	Invalid - SC
o-Xylene	Invalid - SC

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052820-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	Invalid - SC
Acetylene	Invalid - SC
Acrolein	Invalid - SC
Acrylonitrile	Invalid - SC
tert-Amyl Methyl Ether	Invalid - SC
Benzene	Invalid - SC
Bromochloromethane	Invalid - SC
Bromodichloromethane	Invalid - SC
Bromoform	Invalid - SC
Bromomethane	Invalid - SC
1,3-Butadiene	Invalid - SC
Carbon Disulfide	Invalid - SC
Carbon Tetrachloride	Invalid - SC
Chlorobenzene	Invalid - SC
Chloroethane	Invalid - SC
Chloroform	Invalid - SC
Chloromethane	Invalid - SC
Chloroprene	Invalid - SC
Dibromochloromethane	Invalid - SC
1,2-Dibromoethane	Invalid - SC
m-Dichlorobenzene	Invalid - SC
o-Dichlorobenzene	Invalid - SC
p-Dichlorobenzene	Invalid - SC
Dichlorodifluoromethane	Invalid - SC
1,1-Dichloroethane	Invalid - SC
1,2-Dichloroethane	Invalid - SC
1,1-Dichloroethene	Invalid - SC
cis-1,2-Dichloroethylene	Invalid - SC
trans-1,2-Dichloroethylene	Invalid - SC
Dichloromethane	Invalid - SC
1,2-Dichloropropane	Invalid - SC
cis-1,3-Dichloropropene	Invalid - SC
trans-1,3-Dichloropropene	Invalid - SC
Dichlorotetrafluoroethane	Invalid - SC
Ethyl Acrylate	Invalid - SC
Ethyl tert-Butyl Ether	Invalid - SC
Ethylbenzene	Invalid - SC
Hexachloro-1,3-butadiene	Invalid - SC
Methyl Isobutyl Ketone	Invalid - SC
Methyl Methacrylate	Invalid - SC
Methyl tert-Butyl Ether	Invalid - SC
n-Octane	Invalid - SC
Propylene	Invalid - SC
Styrene	Invalid - SC
1,1,2,2-Tetrachloroethane	Invalid - SC
Tetrachloroethylene	Invalid - SC
Toluene	Invalid - SC
1,2,4-Trichlorobenzene	Invalid - SC
1,1,1-Trichloroethane	Invalid - SC
1,1,2-Trichloroethane	Invalid - SC
Trichloroethylene	Invalid - SC
Trichlorofluoromethane	Invalid - SC
Trichlorotrifluoroethane	Invalid - SC
1,2,4-Trimethylbenzene	Invalid - SC
1,3,5-Trimethylbenzene	Invalid - SC
Vinyl chloride	Invalid - SC
m,p-Xylene	Invalid - SC
o-Xylene	Invalid - SC

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052820-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	Invalid - SC
Acetylene	Invalid - SC
Acrolein	Invalid - SC
Acrylonitrile	Invalid - SC
tert-Amyl Methyl Ether	Invalid - SC
Benzene	Invalid - SC
Bromochloromethane	Invalid - SC
Bromodichloromethane	Invalid - SC
Bromoform	Invalid - SC
Bromomethane	Invalid - SC
1,3-Butadiene	Invalid - SC
Carbon Disulfide	Invalid - SC
Carbon Tetrachloride	Invalid - SC
Chlorobenzene	Invalid - SC
Chloroethane	Invalid - SC
Chloroform	Invalid - SC
Chloromethane	Invalid - SC
Chloroprene	Invalid - SC
Dibromochloromethane	Invalid - SC
1,2-Dibromoethane	Invalid - SC
m-Dichlorobenzene	Invalid - SC
o-Dichlorobenzene	Invalid - SC
p-Dichlorobenzene	Invalid - SC
Dichlorodifluoromethane	Invalid - SC
1,1-Dichloroethane	Invalid - SC
1,2-Dichloroethane	Invalid - SC
1,1-Dichloroethene	Invalid - SC
cis-1,2-Dichloroethylene	Invalid - SC
trans-1,2-Dichloroethylene	Invalid - SC
Dichloromethane	Invalid - SC
1,2-Dichloropropane	Invalid - SC
cis-1,3-Dichloropropene	Invalid - SC
trans-1,3-Dichloropropene	Invalid - SC
Dichlorotetrafluoroethane	Invalid - SC
Ethyl Acrylate	Invalid - SC
Ethyl tert-Butyl Ether	Invalid - SC
Ethylbenzene	Invalid - SC
Hexachloro-1,3-butadiene	Invalid - SC
Methyl Isobutyl Ketone	Invalid - SC
Methyl Methacrylate	Invalid - SC
Methyl tert-Butyl Ether	Invalid - SC
n-Octane	Invalid - SC
Propylene	Invalid - SC
Styrene	Invalid - SC
1,1,2,2-Tetrachloroethane	Invalid - SC
Tetrachloroethylene	Invalid - SC
Toluene	Invalid - SC
1,2,4-Trichlorobenzene	Invalid - SC
1,1,1-Trichloroethane	Invalid - SC
1,1,2-Trichloroethane	Invalid - SC
Trichloroethylene	Invalid - SC
Trichlorofluoromethane	Invalid - SC
Trichlorotrifluoroethane	Invalid - SC
1,2,4-Trimethylbenzene	Invalid - SC
1,3,5-Trimethylbenzene	Invalid - SC
Vinyl chloride	Invalid - SC
m,p-Xylene	Invalid - SC
o-Xylene	Invalid - SC

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052820-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	Invalid - SC
Acetylene	Invalid - SC
Acrolein	Invalid - SC
Acrylonitrile	Invalid - SC
tert-Amyl Methyl Ether	Invalid - SC
Benzene	Invalid - SC
Bromochloromethane	Invalid - SC
Bromodichloromethane	Invalid - SC
Bromoform	Invalid - SC
Bromomethane	Invalid - SC
1,3-Butadiene	Invalid - SC
Carbon Disulfide	Invalid - SC
Carbon Tetrachloride	Invalid - SC
Chlorobenzene	Invalid - SC
Chloroethane	Invalid - SC
Chloroform	Invalid - SC
Chloromethane	Invalid - SC
Chloroprene	Invalid - SC
Dibromochloromethane	Invalid - SC
1,2-Dibromoethane	Invalid - SC
m-Dichlorobenzene	Invalid - SC
o-Dichlorobenzene	Invalid - SC
p-Dichlorobenzene	Invalid - SC
Dichlorodifluoromethane	Invalid - SC
1,1-Dichloroethane	Invalid - SC
1,2-Dichloroethane	Invalid - SC
1,1-Dichloroethene	Invalid - SC
cis-1,2-Dichloroethylene	Invalid - SC
trans-1,2-Dichloroethylene	Invalid - SC
Dichloromethane	Invalid - SC
1,2-Dichloropropane	Invalid - SC
cis-1,3-Dichloropropene	Invalid - SC
trans-1,3-Dichloropropene	Invalid - SC
Dichlorotetrafluoroethane	Invalid - SC
Ethyl Acrylate	Invalid - SC
Ethyl tert-Butyl Ether	Invalid - SC
Ethylbenzene	Invalid - SC
Hexachloro-1,3-butadiene	Invalid - SC
Methyl Isobutyl Ketone	Invalid - SC
Methyl Methacrylate	Invalid - SC
Methyl tert-Butyl Ether	Invalid - SC
n-Octane	Invalid - SC
Propylene	Invalid - SC
Styrene	Invalid - SC
1,1,2,2-Tetrachloroethane	Invalid - SC
Tetrachloroethylene	Invalid - SC
Toluene	Invalid - SC
1,2,4-Trichlorobenzene	Invalid - SC
1,1,1-Trichloroethane	Invalid - SC
1,1,2-Trichloroethane	Invalid - SC
Trichloroethylene	Invalid - SC
Trichlorofluoromethane	Invalid - SC
Trichlorotrifluoroethane	Invalid - SC
1,2,4-Trimethylbenzene	Invalid - SC
1,3,5-Trimethylbenzene	Invalid - SC
Vinyl chloride	Invalid - SC
m,p-Xylene	Invalid - SC
o-Xylene	Invalid - SC

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052820-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	Invalid - SC
Acetylene	Invalid - SC
Acrolein	Invalid - SC
Acrylonitrile	Invalid - SC
tert-Amyl Methyl Ether	Invalid - SC
Benzene	Invalid - SC
Bromochloromethane	Invalid - SC
Bromodichloromethane	Invalid - SC
Bromoform	Invalid - SC
Bromomethane	Invalid - SC
1,3-Butadiene	Invalid - SC
Carbon Disulfide	Invalid - SC
Carbon Tetrachloride	Invalid - SC
Chlorobenzene	Invalid - SC
Chloroethane	Invalid - SC
Chloroform	Invalid - SC
Chloromethane	Invalid - SC
Chloroprene	Invalid - SC
Dibromochloromethane	Invalid - SC
1,2-Dibromoethane	Invalid - SC
m-Dichlorobenzene	Invalid - SC
o-Dichlorobenzene	Invalid - SC
p-Dichlorobenzene	Invalid - SC
Dichlorodifluoromethane	Invalid - SC
1,1-Dichloroethane	Invalid - SC
1,2-Dichloroethane	Invalid - SC
1,1-Dichloroethene	Invalid - SC
cis-1,2-Dichloroethylene	Invalid - SC
trans-1,2-Dichloroethylene	Invalid - SC
Dichloromethane	Invalid - SC
1,2-Dichloropropane	Invalid - SC
cis-1,3-Dichloropropene	Invalid - SC
trans-1,3-Dichloropropene	Invalid - SC
Dichlorotetrafluoroethane	Invalid - SC
Ethyl Acrylate	Invalid - SC
Ethyl tert-Butyl Ether	Invalid - SC
Ethylbenzene	Invalid - SC
Hexachloro-1,3-butadiene	Invalid - SC
Methyl Isobutyl Ketone	Invalid - SC
Methyl Methacrylate	Invalid - SC
Methyl tert-Butyl Ether	Invalid - SC
n-Octane	Invalid - SC
Propylene	Invalid - SC
Styrene	Invalid - SC
1,1,2,2-Tetrachloroethane	Invalid - SC
Tetrachloroethylene	Invalid - SC
Toluene	Invalid - SC
1,2,4-Trichlorobenzene	Invalid - SC
1,1,1-Trichloroethane	Invalid - SC
1,1,2-Trichloroethane	Invalid - SC
Trichloroethylene	Invalid - SC
Trichlorofluoromethane	Invalid - SC
Trichlorotrifluoroethane	Invalid - SC
1,2,4-Trimethylbenzene	Invalid - SC
1,3,5-Trimethylbenzene	Invalid - SC
Vinyl chloride	Invalid - SC
m,p-Xylene	Invalid - SC
o-Xylene	Invalid - SC

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060325-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - SC
Acetylene	Invalid - SC
Acrolein	Invalid - SC
Acrylonitrile	Invalid - SC
tert-Amyl Methyl Ether	Invalid - SC
Benzene	Invalid - SC
Bromochloromethane	Invalid - SC
Bromodichloromethane	Invalid - SC
Bromoform	Invalid - SC
Bromomethane	Invalid - SC
1,3-Butadiene	Invalid - SC
Carbon Disulfide	Invalid - SC
Carbon Tetrachloride	Invalid - SC
Chlorobenzene	Invalid - SC
Chloroethane	Invalid - SC
Chloroform	Invalid - SC
Chloromethane	Invalid - SC
Chloroprene	Invalid - SC
Dibromochloromethane	Invalid - SC
1,2-Dibromoethane	Invalid - SC
m-Dichlorobenzene	Invalid - SC
o-Dichlorobenzene	Invalid - SC
p-Dichlorobenzene	Invalid - SC
Dichlorodifluoromethane	Invalid - SC
1,1-Dichloroethane	Invalid - SC
1,2-Dichloroethane	Invalid - SC
1,1-Dichloroethene	Invalid - SC
cis-1,2-Dichloroethylene	Invalid - SC
trans-1,2-Dichloroethylene	Invalid - SC
Dichloromethane	Invalid - SC
1,2-Dichloropropane	Invalid - SC
cis-1,3-Dichloropropene	Invalid - SC
trans-1,3-Dichloropropene	Invalid - SC
Dichlorotetrafluoroethane	Invalid - SC
Ethyl Acrylate	Invalid - SC
Ethyl tert-Butyl Ether	Invalid - SC
Ethylbenzene	Invalid - SC
Hexachloro-1,3-butadiene	Invalid - SC
Methyl Isobutyl Ketone	Invalid - SC
Methyl Methacrylate	Invalid - SC
Methyl tert-Butyl Ether	Invalid - SC
n-Octane	Invalid - SC
Propylene	Invalid - SC
Styrene	Invalid - SC
1,1,2,2-Tetrachloroethane	Invalid - SC
Tetrachloroethylene	Invalid - SC
Toluene	Invalid - SC
1,2,4-Trichlorobenzene	Invalid - SC
1,1,1-Trichloroethane	Invalid - SC
1,1,2-Trichloroethane	Invalid - SC
Trichloroethylene	Invalid - SC
Trichlorofluoromethane	Invalid - SC
Trichlorotrifluoroethane	Invalid - SC
1,2,4-Trimethylbenzene	Invalid - SC
1,3,5-Trimethylbenzene	Invalid - SC
Vinyl chloride	Invalid - SC
m,p-Xylene	Invalid - SC
o-Xylene	Invalid - SC

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4060610-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 6/7/2014 00:00

Sample ID: 4061116-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - SC
Acetylene	Invalid - SC
Acrolein	Invalid - SC
Acrylonitrile	Invalid - SC
tert-Amyl Methyl Ether	Invalid - SC
Benzene	Invalid - SC
Bromochloromethane	Invalid - SC
Bromodichloromethane	Invalid - SC
Bromoform	Invalid - SC
Bromomethane	Invalid - SC
1,3-Butadiene	Invalid - SC
Carbon Disulfide	Invalid - SC
Carbon Tetrachloride	Invalid - SC
Chlorobenzene	Invalid - SC
Chloroethane	Invalid - SC
Chloroform	Invalid - SC
Chloromethane	Invalid - SC
Chloroprene	Invalid - SC
Dibromochloromethane	Invalid - SC
1,2-Dibromoethane	Invalid - SC
m-Dichlorobenzene	Invalid - SC
o-Dichlorobenzene	Invalid - SC
p-Dichlorobenzene	Invalid - SC
Dichlorodifluoromethane	Invalid - SC
1,1-Dichloroethane	Invalid - SC
1,2-Dichloroethane	Invalid - SC
1,1-Dichloroethene	Invalid - SC
cis-1,2-Dichloroethylene	Invalid - SC
trans-1,2-Dichloroethylene	Invalid - SC
Dichloromethane	Invalid - SC
1,2-Dichloropropane	Invalid - SC
cis-1,3-Dichloropropene	Invalid - SC
trans-1,3-Dichloropropene	Invalid - SC
Dichlorotetrafluoroethane	Invalid - SC
Ethyl Acrylate	Invalid - SC
Ethyl tert-Butyl Ether	Invalid - SC
Ethylbenzene	Invalid - SC
Hexachloro-1,3-butadiene	Invalid - SC
Methyl Isobutyl Ketone	Invalid - SC
Methyl Methacrylate	Invalid - SC
Methyl tert-Butyl Ether	Invalid - SC
n-Octane	Invalid - SC
Propylene	Invalid - SC
Styrene	Invalid - SC
1,1,2,2-Tetrachloroethane	Invalid - SC
Tetrachloroethylene	Invalid - SC
Toluene	Invalid - SC
1,2,4-Trichlorobenzene	Invalid - SC
1,1,1-Trichloroethane	Invalid - SC
1,1,2-Trichloroethane	Invalid - SC
Trichloroethylene	Invalid - SC
Trichlorofluoromethane	Invalid - SC
Trichlorotrifluoroethane	Invalid - SC
1,2,4-Trimethylbenzene	Invalid - SC
1,3,5-Trimethylbenzene	Invalid - SC
Vinyl chloride	Invalid - SC
m,p-Xylene	Invalid - SC
o-Xylene	Invalid - SC

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061310-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - SC
Acetylene	Invalid - SC
Acrolein	Invalid - SC
Acrylonitrile	Invalid - SC
tert-Amyl Methyl Ether	Invalid - SC
Benzene	Invalid - SC
Bromochloromethane	Invalid - SC
Bromodichloromethane	Invalid - SC
Bromoform	Invalid - SC
Bromomethane	Invalid - SC
1,3-Butadiene	Invalid - SC
Carbon Disulfide	Invalid - SC
Carbon Tetrachloride	Invalid - SC
Chlorobenzene	Invalid - SC
Chloroethane	Invalid - SC
Chloroform	Invalid - SC
Chloromethane	Invalid - SC
Chloroprene	Invalid - SC
Dibromochloromethane	Invalid - SC
1,2-Dibromoethane	Invalid - SC
m-Dichlorobenzene	Invalid - SC
o-Dichlorobenzene	Invalid - SC
p-Dichlorobenzene	Invalid - SC
Dichlorodifluoromethane	Invalid - SC
1,1-Dichloroethane	Invalid - SC
1,2-Dichloroethane	Invalid - SC
1,1-Dichloroethene	Invalid - SC
cis-1,2-Dichloroethylene	Invalid - SC
trans-1,2-Dichloroethylene	Invalid - SC
Dichloromethane	Invalid - SC
1,2-Dichloropropane	Invalid - SC
cis-1,3-Dichloropropene	Invalid - SC
trans-1,3-Dichloropropene	Invalid - SC
Dichlorotetrafluoroethane	Invalid - SC
Ethyl Acrylate	Invalid - SC
Ethyl tert-Butyl Ether	Invalid - SC
Ethylbenzene	Invalid - SC
Hexachloro-1,3-butadiene	Invalid - SC
Methyl Isobutyl Ketone	Invalid - SC
Methyl Methacrylate	Invalid - SC
Methyl tert-Butyl Ether	Invalid - SC
n-Octane	Invalid - SC
Propylene	Invalid - SC
Styrene	Invalid - SC
1,1,2,2-Tetrachloroethane	Invalid - SC
Tetrachloroethylene	Invalid - SC
Toluene	Invalid - SC
1,2,4-Trichlorobenzene	Invalid - SC
1,1,1-Trichloroethane	Invalid - SC
1,1,2-Trichloroethane	Invalid - SC
Trichloroethylene	Invalid - SC
Trichlorofluoromethane	Invalid - SC
Trichlorotrifluoroethane	Invalid - SC
1,2,4-Trimethylbenzene	Invalid - SC
1,3,5-Trimethylbenzene	Invalid - SC
Vinyl chloride	Invalid - SC
m,p-Xylene	Invalid - SC
o-Xylene	Invalid - SC

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4061906-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062413-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.634
Acetylene	0.244
Acrolein	0.239
Acrylonitrile	0.103
tert-Amyl Methyl Ether	ND
Benzene	0.117
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.029
Carbon Disulfide	0.018
Carbon Tetrachloride	0.118
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	ND
Chloromethane	0.517
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.196
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.195
Styrene	0.021
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.011
Toluene	0.175
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.091
o-Xylene	0.040

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070119-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.534
Acetylene	0.223
Acrolein	0.633
Acrylonitrile	0.085
tert-Amyl Methyl Ether	ND
Benzene	0.094
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.015
Carbon Disulfide	0.011
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	0.015
Chloroform	ND
Chloromethane	0.630
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.460
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.193
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.196
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.135
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.213
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.046
o-Xylene	0.019

Sample Date/Time: 7/1/2014 00:00
 Sample ID: 4070305-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 7/4/2014 00:00
 Sample ID: 4070820-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 7/10/2014 00:00
 Sample ID: 4071533-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.538
Acetylene	0.156
Acrolein	ND
Acrylonitrile	0.086
tert-Amyl Methyl Ether	ND
Benzene	0.073
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.011
Carbon Disulfide	0.014
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.618
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.475
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.011
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.069
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.348
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.126
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.030
o-Xylene	0.014

Acetonitrile	2.92
Acetylene	0.250
Acrolein	0.347
Acrylonitrile	0.056
tert-Amyl Methyl Ether	ND
Benzene	0.064
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.014
Carbon Disulfide	0.036
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.023
Chloromethane	0.494
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.477
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.110
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.205
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.143
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.055
o-Xylene	0.024

Acetonitrile	1.14
Acetylene	0.221
Acrolein	0.193
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.093
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.018
Carbon Disulfide	0.008
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.538
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.188
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.239
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.167
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.066
o-Xylene	0.026

Sample Date/Time: 7/16/2014 00:00

Sample ID: 4071817-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.48
Acetylene	0.186
Acrolein	0.654
Acrylonitrile	0.041
tert-Amyl Methyl Ether	ND
Benzene	0.085
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.018
Carbon Disulfide	0.012
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	ND
Chloromethane	0.529
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.68
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.306
Styrene	0.046
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.258
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.045
o-Xylene	0.019

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072409-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.12
Acetylene	0.301
Acrolein	0.582
Acrylonitrile	0.062
tert-Amyl Methyl Ether	ND
Benzene	0.103
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.029
Carbon Disulfide	0.012
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.618
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.156
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.324
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.176
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.072
o-Xylene	0.031

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4073107-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.70
Acetylene	0.222
Acrolein	0.228
Acrylonitrile	0.050
tert-Amyl Methyl Ether	ND
Benzene	0.096
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.029
Carbon Disulfide	0.011
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.547
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.184
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.137
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.108
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.053
o-Xylene	0.025

Sample Date/Time: 8/3/2014 00:00
 Sample ID: 4080522-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 8/9/2014 00:00
 Sample ID: 4081218-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 8/15/2014 00:00
 Sample ID: 4081919-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	2.24
Acetylene	0.383
Acrolein	0.549
Acrylonitrile	0.057
tert-Amyl Methyl Ether	ND
Benzene	0.100
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.019
Carbon Disulfide	0.008
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.555
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.232
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.230
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.119
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.039
o-Xylene	0.016

Acetonitrile	3.84
Acetylene	0.246
Acrolein	0.311
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.134
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.009
Carbon Disulfide	0.010
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.557
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.493
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.106
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.272
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.157
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.046
o-Xylene	0.021

Acetonitrile	3.15
Acetylene	0.360
Acrolein	0.380
Acrylonitrile	0.063
tert-Amyl Methyl Ether	ND
Benzene	0.141
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.034
Carbon Disulfide	0.013
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.539
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.389
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.213
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.128
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.074
o-Xylene	0.033

Sample Date/Time: 8/21/2014 00:00

Sample ID: 4082714-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.16
Acetylene	0.247
Acrolein	0.369
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.106
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.021
1,3-Butadiene	0.028
Carbon Disulfide	0.026
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.633
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.527
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.356
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.181
Styrene	0.024
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	ND
Toluene	0.127
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.027
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.058
o-Xylene	0.027

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4082916-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.56
Acetylene	0.339
Acrolein	0.470
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.111
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.028
Carbon Disulfide	0.011
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.556
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.180
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.245
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.119
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.055
o-Xylene	0.026

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090518-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.55
Acetylene	0.186
Acrolein	0.605
Acrylonitrile	0.063
tert-Amyl Methyl Ether	ND
Benzene	0.068
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.022
Carbon Disulfide	0.010
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.596
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.179
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.228
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.087
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.038
o-Xylene	0.019

Sample Date/Time: 9/8/2014 00:00
 Sample ID: 4091105-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	5.05
Acetylene	0.265
Acrolein	0.163
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.102
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.010
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.539
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.156
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.164
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.103
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.038
o-Xylene	0.018

Sample Date/Time: 9/14/2014 00:00
 Sample ID: 4091710-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	4.33
Acetylene	0.345
Acrolein	0.120
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.096
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.007
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.494
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.122
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.013
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.166
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.105
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.028
o-Xylene	0.013

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092307-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	10.9
Acetylene	0.378
Acrolein	0.576
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.108
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.018
Carbon Disulfide	0.006
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.513
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.498
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.238
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.133
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.047
o-Xylene	0.019

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092307-02 Units: ppbv
 Sample Type: Duplicate (D2)

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092307-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092307-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	7.39
Acetylene	0.402
Acrolein	0.222
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.118
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.016
Carbon Disulfide	0.010
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.512
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.02
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.200
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.148
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.067
o-Xylene	0.029

Acetonitrile	10.6
Acetylene	0.417
Acrolein	0.592
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.118
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	0.007
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.523
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.113
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.250
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.141
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.056
o-Xylene	0.024

Acetonitrile	7.90
Acetylene	0.399
Acrolein	0.234
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.132
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.024
Carbon Disulfide	0.012
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.527
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.041
Propylene	0.213
Styrene	0.039
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.163
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.086
o-Xylene	0.039

Sample Date/Time: 9/26/2014 00:00

Sample ID: 4093011-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.68
Acetylene	0.354
Acrolein	0.146
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.115
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.017
Carbon Disulfide	0.006
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.533
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.521
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.144
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.010
Propylene	0.190
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.140
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.021

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100710-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.90
Acetylene	0.188
Acrolein	0.214
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.109
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.010
Carbon Disulfide	0.015
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.460
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.319
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.008
Propylene	0.167
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.122
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.254
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.034
o-Xylene	0.017

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101416-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.65
Acetylene	0.324
Acrolein	ND
Acrylonitrile	0.050
tert-Amyl Methyl Ether	ND
Benzene	0.098
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	0.034
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	0.070
Chloroform	0.021
Chloromethane	0.634
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.327
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.320
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.098
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.016
m,p-Xylene	0.024
o-Xylene	0.012

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101701-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.91
Acetylene	0.178
Acrolein	0.203
Acrylonitrile	0.066
tert-Amyl Methyl Ether	ND
Benzene	0.064
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	ND
Carbon Disulfide	0.008
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.639
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.009
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.111
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.066
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.017
o-Xylene	0.008

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102212-03 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102212-04 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 10/22/2014 00:00

Sample ID: 4102808-04 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.50
Acetylene	0.218
Acrolein	0.399
Acrylonitrile	0.041
tert-Amyl Methyl Ether	ND
Benzene	0.070
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	ND
Carbon Disulfide	0.009
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.462
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.469
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	0.005
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.081
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.013
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.008
Propylene	0.202
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.072
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	0.005
m,p-Xylene	0.024
o-Xylene	0.011

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102808-05 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.92
Acetylene	0.336
Acrolein	0.097
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.110
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.014
Carbon Disulfide	0.008
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.497
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.122
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.186
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.099
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.005
m,p-Xylene	0.036
o-Xylene	0.018

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110410-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.28
Acetylene	0.239
Acrolein	0.087
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.088
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.024
Carbon Disulfide	0.009
Carbon Tetrachloride	0.083
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.498
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.165
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.121
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.062
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.034
o-Xylene	0.017

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111113-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.22
Acetylene	0.257
Acrolein	0.075
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.082
Bromochloromethane	ND
Bromodichloromethane	0.005
Bromoform	0.006
Bromomethane	0.010
1,3-Butadiene	0.011
Carbon Disulfide	0.008
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.463
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.458
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.082
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.008
Propylene	0.137
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.069
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.026
o-Xylene	0.012

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111803-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	7.39
Acetylene	0.378
Acrolein	0.174
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.110
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.031
Carbon Disulfide	0.026
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.025
Chloromethane	0.528
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.130
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	0.008
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.172
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.010
Toluene	0.090
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.022

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111803-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	9.37
Acetylene	0.361
Acrolein	0.101
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.108
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.025
Carbon Disulfide	0.023
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.517
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.985
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	0.006
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.156
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.089
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.047
o-Xylene	0.022

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111803-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	7.24
Acetylene	0.322
Acrolein	0.173
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.115
Bromochloromethane	ND
Bromodichloromethane	0.008
Bromoform	0.010
Bromomethane	0.015
1,3-Butadiene	0.037
Carbon Disulfide	0.027
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.028
Chloromethane	0.524
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.132
1,2-Dichloropropane	0.015
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	0.009
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.171
Styrene	0.020
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.012
Toluene	0.095
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.053
o-Xylene	0.025

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111803-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	9.59
Acetylene	0.353
Acrolein	0.097
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.116
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.028
Carbon Disulfide	0.025
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.511
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.991
1,2-Dichloropropane	0.014
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	0.008
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.157
Styrene	0.026
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.011
Toluene	0.095
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.053
o-Xylene	0.026

Sample Date/Time: 11/22/2014 00:00

Sample ID: 4112506-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.90
Acetylene	0.474
Acrolein	0.422
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.458
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.030
Carbon Disulfide	0.007
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.536
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.487
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.102
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.011
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.243
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.087
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.025
o-Xylene	0.011

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120227-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.77
Acetylene	0.375
Acrolein	0.358
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.111
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.020
Carbon Disulfide	0.008
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.501
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.010
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.246
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.070
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.019
o-Xylene	0.009

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120313-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.99
Acetylene	0.374
Acrolein	0.147
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.127
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.020
Carbon Disulfide	0.009
Carbon Tetrachloride	0.074
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.554
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.121
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.152
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.081
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.007
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.019
o-Xylene	0.009

Sample Date/Time: 12/7/2014 00:00

Sample ID: 4120911-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.40
Acetylene	0.414
Acrolein	0.068
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.144
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.011
Carbon Disulfide	0.011
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.548
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.194
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.013
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.194
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.106
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.025
o-Xylene	0.012

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121612-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.99
Acetylene	0.415
Acrolein	0.089
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.160
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.030
Carbon Disulfide	0.017
Carbon Tetrachloride	0.051
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.540
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.116
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.067
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.147
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.095
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.056
o-Xylene	0.019

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122308-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.32
Acetylene	0.457
Acrolein	0.099
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.145
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.017
Carbon Disulfide	0.010
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.494
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.214
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.109
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.030
o-Xylene	0.013

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123012-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.48
Acetylene	0.336
Acrolein	0.363
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.127
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.007
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.487
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.476
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.261
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.009
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.154
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.075
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.015
o-Xylene	0.007

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010626-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.24
Acetylene	0.392
Acrolein	0.107
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.165
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.018
Carbon Disulfide	0.010
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.429
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.435
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.113
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.169
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.097
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.208
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.021
o-Xylene	0.010

Sample Date/Time: 1/5/2014 00:00
 Sample ID: 4010806-03 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	1.02
Acetylene	2.47
Acrolein	0.474
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.423
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.124
Carbon Disulfide	2.60
Carbon Tetrachloride	0.062
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.561
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.662
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	6.19
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.035
Ethylbenzene	0.107
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.018
n-Octane	0.056
Propylene	0.769
Styrene	0.168
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.036
Toluene	0.758
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.326
Trichlorotrifluoroethane	0.098
1,2,4-Trimethylbenzene	0.106
1,3,5-Trimethylbenzene	0.034
Vinyl chloride	ND
m,p-Xylene	0.305
o-Xylene	0.114

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4011416-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	1.57
Acetylene	3.31
Acrolein	0.751
Acrylonitrile	0.250
tert-Amyl Methyl Ether	ND
Benzene	0.656
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.191
Carbon Disulfide	1.99
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.537
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.568
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.42
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.036
Ethylbenzene	0.175
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	0.011
Methyl tert-Butyl Ether	ND
n-Octane	0.102
Propylene	1.02
Styrene	0.326
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.055
Toluene	1.19
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.266
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.173
1,3,5-Trimethylbenzene	0.062
Vinyl chloride	ND
m,p-Xylene	0.505
o-Xylene	0.193

Sample Date/Time: 1/17/2014 00:00
 Sample ID: 4012226-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.679
Acetylene	2.66
Acrolein	0.297
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.583
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.154
Carbon Disulfide	2.26
Carbon Tetrachloride	0.042
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.530
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.487
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.882
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.031
Ethylbenzene	0.183
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.045
Methyl Methacrylate	0.023
Methyl tert-Butyl Ether	0.013
n-Octane	0.105
Propylene	0.884
Styrene	0.275
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.062
Toluene	1.17
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.018
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.170
1,3,5-Trimethylbenzene	0.057
Vinyl chloride	ND
m,p-Xylene	0.548
o-Xylene	0.199

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012831-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	2.20
Acetylene	3.45
Acrolein	0.921
Acrylonitrile	0.224
tert-Amyl Methyl Ether	ND
Benzene	0.651
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.183
Carbon Disulfide	1.15
Carbon Tetrachloride	0.042
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.608
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.011
o-Dichlorobenzene	0.013
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.570
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.77
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.024
Ethylbenzene	0.190
Hexachloro-1,3-butadiene	0.012
Methyl Isobutyl Ketone	0.065
Methyl Methacrylate	0.057
Methyl tert-Butyl Ether	ND
n-Octane	0.117
Propylene	1.12
Styrene	0.483
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.079
Toluene	1.48
1,2,4-Trichlorobenzene	0.024
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.016
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.208
1,3,5-Trimethylbenzene	0.069
Vinyl chloride	ND
m,p-Xylene	0.596
o-Xylene	0.223

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012831-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	1.96
Acetylene	3.03
Acrolein	0.381
Acrylonitrile	0.149
tert-Amyl Methyl Ether	ND
Benzene	0.566
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.155
Carbon Disulfide	1.21
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.600
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.94
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.018
Ethylbenzene	0.162
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	0.044
Methyl tert-Butyl Ether	ND
n-Octane	0.085
Propylene	0.960
Styrene	0.404
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.075
Toluene	1.23
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.285
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.180
1,3,5-Trimethylbenzene	0.057
Vinyl chloride	ND
m,p-Xylene	0.514
o-Xylene	0.189

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012831-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	2.17
Acetylene	3.34
Acrolein	0.906
Acrylonitrile	0.223
tert-Amyl Methyl Ether	ND
Benzene	0.606
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.177
Carbon Disulfide	1.12
Carbon Tetrachloride	0.040
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.596
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.556
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.69
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.025
Ethylbenzene	0.180
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.063
Methyl Methacrylate	0.047
Methyl tert-Butyl Ether	ND
n-Octane	0.112
Propylene	1.08
Styrene	0.450
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.075
Toluene	1.41
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.251
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.190
1,3,5-Trimethylbenzene	0.063
Vinyl chloride	ND
m,p-Xylene	0.570
o-Xylene	0.212

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012831-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	2.06
Acetylene	2.91
Acrolein	0.400
Acrylonitrile	0.166
tert-Amyl Methyl Ether	ND
Benzene	0.605
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.161
Carbon Disulfide	1.18
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.553
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.575
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.020
Ethylbenzene	0.179
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	0.043
Methyl tert-Butyl Ether	ND
n-Octane	0.096
Propylene	0.941
Styrene	0.438
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.078
Toluene	1.32
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.277
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.203
1,3,5-Trimethylbenzene	0.066
Vinyl chloride	ND
m,p-Xylene	0.573
o-Xylene	0.215

Sample Date/Time: 1/29/2014 00:00

Sample ID: 4020418-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.927
Acetylene	1.69
Acrolein	0.408
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.382
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.016
1,3-Butadiene	0.081
Carbon Disulfide	2.33
Carbon Tetrachloride	0.062
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.578
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.548
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.53
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.035
Ethylbenzene	0.113
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.045
Methyl Methacrylate	0.024
Methyl tert-Butyl Ether	0.018
n-Octane	0.063
Propylene	0.602
Styrene	0.117
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.050
Toluene	0.704
1,2,4-Trichlorobenzene	0.011
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.261
Trichlorotrifluoroethane	0.093
1,2,4-Trimethylbenzene	0.097
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.329
o-Xylene	0.126

Sample Date/Time: 2/4/2014 00:00

Sample ID: 4021127-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.10
Acetylene	1.79
Acrolein	0.858
Acrylonitrile	0.311
tert-Amyl Methyl Ether	ND
Benzene	0.398
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.091
Carbon Disulfide	2.27
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.602
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.566
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	5.17
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.051
Ethylbenzene	0.100
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.061
Propylene	0.644
Styrene	0.074
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.029
Toluene	0.720
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.081
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.296
o-Xylene	0.105

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021208-05 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.980
Acetylene	1.64
Acrolein	0.618
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.433
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.102
Carbon Disulfide	1.95
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.564
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.99
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.040
Ethylbenzene	0.120
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.065
Propylene	0.658
Styrene	0.189
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	0.938
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.130
1,3,5-Trimethylbenzene	0.042
Vinyl chloride	ND
m,p-Xylene	0.350
o-Xylene	0.129

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4021926-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.23
Acetylene	1.54
Acrolein	0.894
Acrylonitrile	0.411
tert-Amyl Methyl Ether	ND
Benzene	0.350
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.076
Carbon Disulfide	2.16
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.544
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.482
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	9.11
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.041
Ethylbenzene	0.105
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	0.017
Methyl tert-Butyl Ether	0.015
n-Octane	0.070
Propylene	0.576
Styrene	0.179
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.046
Toluene	0.790
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.213
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.106
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	ND
m,p-Xylene	0.303
o-Xylene	0.117

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022709-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.923
Acetylene	1.13
Acrolein	0.313
Acrylonitrile	0.318
tert-Amyl Methyl Ether	0.005
Benzene	0.433
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.101
Carbon Disulfide	2.59
Carbon Tetrachloride	0.058
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.581
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.546
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	4.40
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.049
Ethylbenzene	0.120
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.032
n-Octane	0.070
Propylene	0.647
Styrene	0.178
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.046
Toluene	0.879
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.259
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.117
1,3,5-Trimethylbenzene	0.040
Vinyl chloride	ND
m,p-Xylene	0.426
o-Xylene	0.150

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030520-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.40
Acetylene	1.09
Acrolein	0.565
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.281
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.021
1,3-Butadiene	0.064
Carbon Disulfide	2.72
Carbon Tetrachloride	0.163
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.616
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.564
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	3.78
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.052
Ethylbenzene	0.084
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.024
n-Octane	0.056
Propylene	0.451
Styrene	0.219
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	0.624
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.275
Trichlorotrifluoroethane	0.096
1,2,4-Trimethylbenzene	0.079
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.287
o-Xylene	0.104

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031124-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.37
Acetylene	1.37
Acrolein	0.338
Acrylonitrile	0.311
tert-Amyl Methyl Ether	ND
Benzene	0.280
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.046
Carbon Disulfide	2.55
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.603
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	8.96
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.050
Ethylbenzene	0.148
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.017
n-Octane	0.049
Propylene	0.372
Styrene	0.167
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.039
Toluene	0.625
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.077
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.505
o-Xylene	0.163

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031821-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.27
Acetylene	1.27
Acrolein	0.619
Acrylonitrile	0.346
tert-Amyl Methyl Ether	ND
Benzene	0.356
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.065
Carbon Disulfide	2.34
Carbon Tetrachloride	0.079
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.587
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	5.61
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.043
Ethylbenzene	0.100
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	0.012
Methyl tert-Butyl Ether	0.021
n-Octane	0.074
Propylene	0.419
Styrene	0.137
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.093
Toluene	0.743
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.080
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.349
o-Xylene	0.121

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032108-02 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	1.20
Acetylene	0.966
Acrolein	0.516
Acrylonitrile	0.146
tert-Amyl Methyl Ether	ND
Benzene	0.247
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.042
Carbon Disulfide	1.23
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.576
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.750
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.025
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.053
Propylene	0.343
Styrene	0.053
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.378
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.162
o-Xylene	0.058

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032108-03 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.503
Acetylene	1.04
Acrolein	0.876
Acrylonitrile	0.162
tert-Amyl Methyl Ether	ND
Benzene	0.261
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.046
Carbon Disulfide	1.33
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.618
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.540
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.539
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.024
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.056
Propylene	0.423
Styrene	0.031
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.390
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.043
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.169
o-Xylene	0.063

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032108-02 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	1.29
Acetylene	0.963
Acrolein	0.544
Acrylonitrile	0.152
tert-Amyl Methyl Ether	ND
Benzene	0.249
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.042
Carbon Disulfide	1.24
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.580
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.785
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.027
Ethylbenzene	0.053
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.052
Propylene	0.343
Styrene	0.055
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.392
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.173
o-Xylene	0.063

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032108-03 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.511
Acetylene	0.999
Acrolein	0.881
Acrylonitrile	0.152
tert-Amyl Methyl Ether	ND
Benzene	0.257
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.044
Carbon Disulfide	1.28
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.590
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.528
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.025
Ethylbenzene	0.051
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.054
Propylene	0.403
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.384
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.170
o-Xylene	0.063

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032617-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.32
Acetylene	1.35
Acrolein	0.256
Acrylonitrile	0.250
tert-Amyl Methyl Ether	ND
Benzene	0.311
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.063
Carbon Disulfide	2.39
Carbon Tetrachloride	0.085
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.612
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	3.02
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.044
Ethylbenzene	0.086
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.064
Propylene	0.400
Styrene	0.366
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.032
Toluene	0.641
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.081
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.291
o-Xylene	0.106

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040112-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.17
Acetylene	0.470
Acrolein	0.221
Acrylonitrile	0.296
tert-Amyl Methyl Ether	ND
Benzene	0.180
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.031
Carbon Disulfide	3.02
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.636
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	3.64
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.057
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.023
n-Octane	0.051
Propylene	0.192
Styrene	0.232
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.389
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.125
o-Xylene	0.046

Sample Date/Time: 4/5/2014 00:00
 Sample ID: 4040820-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.995
Acetylene	0.737
Acrolein	0.253
Acrylonitrile	0.263
tert-Amyl Methyl Ether	ND
Benzene	0.199
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.026
Carbon Disulfide	2.52
Carbon Tetrachloride	0.081
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.664
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	7.22
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.040
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.015
n-Octane	0.044
Propylene	0.280
Styrene	0.139
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.343
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.035
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.121
o-Xylene	0.044

Sample Date/Time: 4/11/2014 00:00
 Sample ID: 4041615-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	1.39
Acetylene	1.35
Acrolein	0.654
Acrylonitrile	0.444
tert-Amyl Methyl Ether	ND
Benzene	0.278
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.011
Bromomethane	0.022
1,3-Butadiene	0.065
Carbon Disulfide	3.96
Carbon Tetrachloride	0.114
Chlorobenzene	0.008
Chloroethane	0.032
Chloroform	0.022
Chloromethane	0.703
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	6.66
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.074
Ethylbenzene	0.102
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.115
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.028
n-Octane	0.077
Propylene	0.522
Styrene	0.434
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.036
Toluene	0.893
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.095
1,3,5-Trimethylbenzene	0.033
Vinyl chloride	ND
m,p-Xylene	0.350
o-Xylene	0.128

Sample Date/Time: 4/17/2014 00:00
 Sample ID: 4042220-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	1.12
Acetylene	0.968
Acrolein	0.470
Acrylonitrile	0.260
tert-Amyl Methyl Ether	ND
Benzene	0.213
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.040
Carbon Disulfide	2.74
Carbon Tetrachloride	0.080
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.035
Chloromethane	0.586
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	6.60
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.056
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.041
Propylene	0.335
Styrene	0.235
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.053
Toluene	0.398
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.050
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.144
o-Xylene	0.056

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042909-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.03
Acetylene	0.412
Acrolein	0.362
Acrylonitrile	0.566
tert-Amyl Methyl Ether	ND
Benzene	0.162
Bromochloromethane	ND
Bromodichloromethane	0.008
Bromoform	0.007
Bromomethane	0.022
1,3-Butadiene	0.035
Carbon Disulfide	5.85
Carbon Tetrachloride	0.060
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.589
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	0.008
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.481
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	3.98
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.100
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.037
n-Octane	0.038
Propylene	0.236
Styrene	0.366
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.011
Toluene	0.302
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.093
o-Xylene	0.038

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050113-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AA
Acetylene	Invalid - AA
Acrolein	Invalid - AA
Acrylonitrile	Invalid - AA
tert-Amyl Methyl Ether	Invalid - AA
Benzene	Invalid - AA
Bromochloromethane	Invalid - AA
Bromodichloromethane	Invalid - AA
Bromoform	Invalid - AA
Bromomethane	Invalid - AA
1,3-Butadiene	Invalid - AA
Carbon Disulfide	Invalid - AA
Carbon Tetrachloride	Invalid - AA
Chlorobenzene	Invalid - AA
Chloroethane	Invalid - AA
Chloroform	Invalid - AA
Chloromethane	Invalid - AA
Chloroprene	Invalid - AA
Dibromochloromethane	Invalid - AA
1,2-Dibromoethane	Invalid - AA
m-Dichlorobenzene	Invalid - AA
o-Dichlorobenzene	Invalid - AA
p-Dichlorobenzene	Invalid - AA
Dichlorodifluoromethane	Invalid - AA
1,1-Dichloroethane	Invalid - AA
1,2-Dichloroethane	Invalid - AA
1,1-Dichloroethene	Invalid - AA
cis-1,2-Dichloroethylene	Invalid - AA
trans-1,2-Dichloroethylene	Invalid - AA
Dichloromethane	Invalid - AA
1,2-Dichloropropane	Invalid - AA
cis-1,3-Dichloropropene	Invalid - AA
trans-1,3-Dichloropropene	Invalid - AA
Dichlorotetrafluoroethane	Invalid - AA
Ethyl Acrylate	Invalid - AA
Ethyl tert-Butyl Ether	Invalid - AA
Ethylbenzene	Invalid - AA
Hexachloro-1,3-Butadiene	Invalid - AA
Methyl Isobutyl Ketone	Invalid - AA
Methyl Methacrylate	Invalid - AA
Methyl tert-Butyl Ether	Invalid - AA
n-Octane	Invalid - AA
Propylene	Invalid - AA
Styrene	Invalid - AA
1,1,2,2-Tetrachloroethane	Invalid - AA
Tetrachloroethylene	Invalid - AA
Toluene	Invalid - AA
1,2,4-Trichlorobenzene	Invalid - AA
1,1,1-Trichloroethane	Invalid - AA
1,1,2-Trichloroethane	Invalid - AA
Trichloroethylene	Invalid - AA
Trichlorofluoromethane	Invalid - AA
Trichlorotrifluoroethane	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
Vinyl Chloride	Invalid - AA
m,p-Xylene	Invalid - AA
o-Xylene	Invalid - AA

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050725-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.27
Acetylene	0.579
Acrolein	ND
Acrylonitrile	0.978
tert-Amyl Methyl Ether	ND
Benzene	0.303
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.033
1,3-Butadiene	0.055
Carbon Disulfide	11.9
Carbon Tetrachloride	0.077
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.602
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	5.23
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.211
Ethylbenzene	0.089
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.064
n-Octane	0.087
Propylene	0.463
Styrene	1.32
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.798
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.070
1,2,4-Trimethylbenzene	0.067
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.267
o-Xylene	0.108

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051306-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.323
Acetylene	0.382
Acrolein	0.164
Acrylonitrile	0.242
tert-Amyl Methyl Ether	ND
Benzene	0.156
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.020
Carbon Disulfide	1.96
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.530
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.468
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.472
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.026
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.165
Styrene	0.087
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.270
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.044
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.119
o-Xylene	0.047

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052110-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.923
Acetylene	0.413
Acrolein	0.671
Acrylonitrile	0.692
tert-Amyl Methyl Ether	ND
Benzene	0.227
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.040
Carbon Disulfide	7.42
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.555
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.475
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.857
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.139
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.045
n-Octane	0.039
Propylene	0.263
Styrene	0.238
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.477
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.051
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.145
o-Xylene	0.058

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052819-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.937
Acetylene	0.398
Acrolein	0.283
Acrylonitrile	0.191
tert-Amyl Methyl Ether	ND
Benzene	0.157
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.021
1,3-Butadiene	0.035
Carbon Disulfide	1.31
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.023
Chloromethane	0.561
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.473
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.370
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.031
Ethylbenzene	0.057
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.015
n-Octane	0.041
Propylene	0.190
Styrene	0.181
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.839
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.054
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.161
o-Xylene	0.067

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052819-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.326
Acetylene	0.382
Acrolein	0.235
Acrylonitrile	0.158
tert-Amyl Methyl Ether	ND
Benzene	0.158
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.037
Carbon Disulfide	1.38
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.540
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.233
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.030
Ethylbenzene	0.055
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	0.018
Methyl tert-Butyl Ether	0.016
n-Octane	0.039
Propylene	0.194
Styrene	0.095
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.017
Toluene	0.506
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.161
o-Xylene	0.067

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052819-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.961
Acetylene	0.401
Acrolein	0.291
Acrylonitrile	0.179
tert-Amyl Methyl Ether	ND
Benzene	0.166
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.022
1,3-Butadiene	0.038
Carbon Disulfide	1.33
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.025
Chloromethane	0.577
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.389
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.032
Ethylbenzene	0.062
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.046
Propylene	0.198
Styrene	0.186
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.018
Toluene	0.848
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.057
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.168
o-Xylene	0.069

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052819-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.333
Acetylene	0.394
Acrolein	0.240
Acrylonitrile	0.182
tert-Amyl Methyl Ether	ND
Benzene	0.164
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.039
Carbon Disulfide	1.38
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.546
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.468
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.237
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.035
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.043
Propylene	0.200
Styrene	0.099
1,1,2,2-Tetrachloroethane	0.011
Tetrachloroethylene	0.017
Toluene	0.509
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.170
o-Xylene	0.071

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060409-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.24
Acetylene	0.376
Acrolein	0.835
Acrylonitrile	0.250
tert-Amyl Methyl Ether	ND
Benzene	0.141
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.021
1,3-Butadiene	0.022
Carbon Disulfide	1.99
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.565
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.469
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	8.63
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.034
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.200
Styrene	0.345
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.080
Toluene	0.375
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.108
o-Xylene	0.043

Sample Date/Time: 6/1/2014 00:00

Sample ID: 4060409-04 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.367
Acetylene	0.378
Acrolein	0.993
Acrylonitrile	0.205
tert-Amyl Methyl Ether	ND
Benzene	0.165
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.026
1,3-Butadiene	0.031
Carbon Disulfide	1.89
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.569
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.30
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.031
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.344
Styrene	0.535
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.581
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.170
o-Xylene	0.068

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4061010-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.980
Acetylene	0.698
Acrolein	0.192
Acrylonitrile	0.260
tert-Amyl Methyl Ether	ND
Benzene	0.211
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.020
1,3-Butadiene	0.037
Carbon Disulfide	2.49
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.671
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.543
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	13.4
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.037
Ethylbenzene	0.067
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.012
n-Octane	0.040
Propylene	0.349
Styrene	0.514
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.631
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.222
o-Xylene	0.084

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061714-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.859
Acetylene	0.692
Acrolein	0.228
Acrylonitrile	0.314
tert-Amyl Methyl Ether	ND
Benzene	0.238
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.040
Carbon Disulfide	2.45
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.561
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.08
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.046
Ethylbenzene	0.081
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	0.035
Methyl tert-Butyl Ether	0.017
n-Octane	0.048
Propylene	0.351
Styrene	0.504
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.650
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.074
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.277
o-Xylene	0.101

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4061818-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.875
Acetylene	0.363
Acrolein	0.404
Acrylonitrile	0.186
tert-Amyl Methyl Ether	ND
Benzene	0.118
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.029
1,3-Butadiene	0.018
Carbon Disulfide	1.94
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.562
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.53
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.033
Ethylbenzene	0.082
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.012
n-Octane	0.034
Propylene	0.292
Styrene	0.747
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.383
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.276
o-Xylene	0.094

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062703-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.950
Acetylene	0.276
Acrolein	0.435
Acrylonitrile	0.198
tert-Amyl Methyl Ether	ND
Benzene	0.136
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.022
1,3-Butadiene	0.024
Carbon Disulfide	1.68
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	0.013
Chloroform	0.018
Chloromethane	0.520
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.456
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	88.7
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.025
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.011
n-Octane	0.025
Propylene	0.192
Styrene	0.410
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.517
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.044
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.128
o-Xylene	0.051

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070110-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.948
Acetylene	0.395
Acrolein	0.286
Acrylonitrile	0.181
tert-Amyl Methyl Ether	ND
Benzene	0.153
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.026
Carbon Disulfide	1.68
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.022
Chloromethane	0.514
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.452
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.764
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.025
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.008
n-Octane	0.024
Propylene	0.208
Styrene	0.259
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.317
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.120
o-Xylene	0.047

Sample Date/Time: 7/4/2014 00:00

Sample ID: 4070912-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.02
Acetylene	0.348
Acrolein	0.268
Acrylonitrile	0.285
tert-Amyl Methyl Ether	ND
Benzene	0.176
Bromochloromethane	ND
Bromodichloromethane	0.011
Bromoform	0.010
Bromomethane	0.028
1,3-Butadiene	0.031
Carbon Disulfide	1.90
Carbon Tetrachloride	0.109
Chlorobenzene	0.010
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.616
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	0.009
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	34.9
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.044
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.045
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.018
n-Octane	0.035
Propylene	0.282
Styrene	0.492
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.016
Toluene	0.504
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.046
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.175
o-Xylene	0.067

Sample Date/Time: 7/10/2014 00:00

Sample ID: 4071526-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.44
Acetylene	0.417
Acrolein	ND
Acrylonitrile	0.370
tert-Amyl Methyl Ether	ND
Benzene	0.197
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.022
1,3-Butadiene	0.031
Carbon Disulfide	1.95
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.587
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	8.25
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.037
Ethylbenzene	0.078
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.106
Methyl Methacrylate	0.030
Methyl tert-Butyl Ether	ND
n-Octane	0.048
Propylene	0.561
Styrene	0.931
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.802
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.070
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.253
o-Xylene	0.098

Sample Date/Time: 7/16/2014 00:00

Sample ID: 4072208-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.53
Acetylene	0.722
Acrolein	0.743
Acrylonitrile	0.252
tert-Amyl Methyl Ether	ND
Benzene	0.274
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.020
1,3-Butadiene	0.065
Carbon Disulfide	2.50
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.026
Chloromethane	0.646
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	5.40
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.036
Ethylbenzene	0.099
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.041
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.013
n-Octane	0.060
Propylene	0.380
Styrene	0.475
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.032
Toluene	0.728
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.088
1,3,5-Trimethylbenzene	0.041
Vinyl chloride	ND
m,p-Xylene	0.279
o-Xylene	0.116

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072414-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	1.84
Acetylene	0.656
Acrolein	0.406
Acrylonitrile	0.196
tert-Amyl Methyl Ether	ND
Benzene	0.284
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.058
Carbon Disulfide	1.05
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.659
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	4.67
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.119
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.064
Propylene	0.371
Styrene	0.420
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.897
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.125
1,3,5-Trimethylbenzene	0.039
Vinyl chloride	ND
m,p-Xylene	0.374
o-Xylene	0.142

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072414-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	1.01
Acetylene	0.658
Acrolein	0.264
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.289
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.061
Carbon Disulfide	1.08
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.636
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	3.67
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.016
Ethylbenzene	0.126
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.072
Propylene	0.357
Styrene	0.241
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.956
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.132
1,3,5-Trimethylbenzene	0.047
Vinyl chloride	ND
m,p-Xylene	0.389
o-Xylene	0.149

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072414-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	1.84
Acetylene	0.676
Acrolein	0.414
Acrylonitrile	0.198
tert-Amyl Methyl Ether	ND
Benzene	0.306
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.070
Carbon Disulfide	1.06
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.664
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.516
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	4.75
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.015
Ethylbenzene	0.139
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.080
Propylene	0.386
Styrene	0.465
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.028
Toluene	0.962
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.152
1,3,5-Trimethylbenzene	0.058
Vinyl chloride	ND
m,p-Xylene	0.422
o-Xylene	0.167

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072414-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	1.00
Acetylene	0.666
Acrolein	0.266
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.304
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.065
Carbon Disulfide	1.07
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.643
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	3.67
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.016
Ethylbenzene	0.137
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.078
Propylene	0.359
Styrene	0.258
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	1.02
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.142
1,3,5-Trimethylbenzene	0.054
Vinyl chloride	ND
m,p-Xylene	0.414
o-Xylene	0.160

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4073015-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.33
Acetylene	0.653
Acrolein	0.769
Acrylonitrile	0.233
tert-Amyl Methyl Ether	ND
Benzene	0.225
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.030
1,3-Butadiene	0.046
Carbon Disulfide	1.77
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.649
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	5.69
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.029
Ethylbenzene	0.077
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.010
n-Octane	0.049
Propylene	0.385
Styrene	1.06
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.724
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.073
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.219
o-Xylene	0.092

Sample Date/Time: 8/3/2014 00:00

Sample ID: 4080615-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.49
Acetylene	0.517
Acrolein	0.407
Acrylonitrile	0.245
tert-Amyl Methyl Ether	ND
Benzene	0.190
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.030
1,3-Butadiene	0.045
Carbon Disulfide	2.14
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.625
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	8.45
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.032
Ethylbenzene	0.073
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.045
Propylene	0.238
Styrene	0.594
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.479
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.069
1,3,5-Trimethylbenzene	0.033
Vinyl chloride	ND
m,p-Xylene	0.185
o-Xylene	0.080

Sample Date/Time: 8/9/2014 00:00

Sample ID: 4081307-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AK
Acetylene	Invalid - AK
Acrolein	Invalid - AK
Acrylonitrile	Invalid - AK
tert-Amyl Methyl Ether	Invalid - AK
Benzene	Invalid - AK
Bromochloromethane	Invalid - AK
Bromodichloromethane	Invalid - AK
Bromoform	Invalid - AK
Bromomethane	Invalid - AK
1,3-Butadiene	Invalid - AK
Carbon Disulfide	Invalid - AK
Carbon Tetrachloride	Invalid - AK
Chlorobenzene	Invalid - AK
Chloroethane	Invalid - AK
Chloroform	Invalid - AK
Chloromethane	Invalid - AK
Chloroprene	Invalid - AK
Dibromochloromethane	Invalid - AK
1,2-Dibromoethane	Invalid - AK
m-Dichlorobenzene	Invalid - AK
o-Dichlorobenzene	Invalid - AK
p-Dichlorobenzene	Invalid - AK
Dichlorodifluoromethane	Invalid - AK
1,1-Dichloroethane	Invalid - AK
1,2-Dichloroethane	Invalid - AK
1,1-Dichloroethene	Invalid - AK
cis-1,2-Dichloroethylene	Invalid - AK
trans-1,2-Dichloroethylene	Invalid - AK
Dichloromethane	Invalid - AK
1,2-Dichloropropane	Invalid - AK
cis-1,3-Dichloropropene	Invalid - AK
trans-1,3-Dichloropropene	Invalid - AK
Dichlorotetrafluoroethane	Invalid - AK
Ethyl Acrylate	Invalid - AK
Ethyl tert-Butyl Ether	Invalid - AK
Ethylbenzene	Invalid - AK
Hexachloro-1,3-Butadiene	Invalid - AK
Methyl Isobutyl Ketone	Invalid - AK
Methyl Methacrylate	Invalid - AK
Methyl tert-Butyl Ether	Invalid - AK
n-Octane	Invalid - AK
Propylene	Invalid - AK
Styrene	Invalid - AK
1,1,2,2-Tetrachloroethane	Invalid - AK
Tetrachloroethylene	Invalid - AK
Toluene	Invalid - AK
1,2,4-Trichlorobenzene	Invalid - AK
1,1,1-Trichloroethane	Invalid - AK
1,1,2-Trichloroethane	Invalid - AK
Trichloroethylene	Invalid - AK
Trichlorofluoromethane	Invalid - AK
Trichlorotrifluoroethane	Invalid - AK
1,2,4-Trimethylbenzene	Invalid - AK
1,3,5-Trimethylbenzene	Invalid - AK
Vinyl Chloride	Invalid - AK
m,p-Xylene	Invalid - AK
o-Xylene	Invalid - AK

Sample Date/Time: 8/15/2014 00:00

Sample ID: 4082010-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.805
Acetylene	0.326
Acrolein	0.407
Acrylonitrile	0.294
tert-Amyl Methyl Ether	ND
Benzene	0.179
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.021
1,3-Butadiene	0.028
Carbon Disulfide	2.38
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.583
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	8.40
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.038
Ethylbenzene	0.085
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.228
Styrene	0.856
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.554
1,2,4-Trichlorobenzene	0.006
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.079
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.250
o-Xylene	0.100

Sample Date/Time: 8/21/2014 00:00

Sample ID: 4082713-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AK
Acetylene	Invalid - AK
Acrolein	Invalid - AK
Acrylonitrile	Invalid - AK
tert-Amyl Methyl Ether	Invalid - AK
Benzene	Invalid - AK
Bromochloromethane	Invalid - AK
Bromodichloromethane	Invalid - AK
Bromoform	Invalid - AK
Bromomethane	Invalid - AK
1,3-Butadiene	Invalid - AK
Carbon Disulfide	Invalid - AK
Carbon Tetrachloride	Invalid - AK
Chlorobenzene	Invalid - AK
Chloroethane	Invalid - AK
Chloroform	Invalid - AK
Chloromethane	Invalid - AK
Chloroprene	Invalid - AK
Dibromochloromethane	Invalid - AK
1,2-Dibromoethane	Invalid - AK
m-Dichlorobenzene	Invalid - AK
o-Dichlorobenzene	Invalid - AK
p-Dichlorobenzene	Invalid - AK
Dichlorodifluoromethane	Invalid - AK
1,1-Dichloroethane	Invalid - AK
1,2-Dichloroethane	Invalid - AK
1,1-Dichloroethene	Invalid - AK
cis-1,2-Dichloroethylene	Invalid - AK
trans-1,2-Dichloroethylene	Invalid - AK
Dichloromethane	Invalid - AK
1,2-Dichloropropane	Invalid - AK
cis-1,3-Dichloropropene	Invalid - AK
trans-1,3-Dichloropropene	Invalid - AK
Dichlorotetrafluoroethane	Invalid - AK
Ethyl Acrylate	Invalid - AK
Ethyl tert-Butyl Ether	Invalid - AK
Ethylbenzene	Invalid - AK
Hexachloro-1,3-Butadiene	Invalid - AK
Methyl Isobutyl Ketone	Invalid - AK
Methyl Methacrylate	Invalid - AK
Methyl tert-Butyl Ether	Invalid - AK
n-Octane	Invalid - AK
Propylene	Invalid - AK
Styrene	Invalid - AK
1,1,2,2-Tetrachloroethane	Invalid - AK
Tetrachloroethylene	Invalid - AK
Toluene	Invalid - AK
1,2,4-Trichlorobenzene	Invalid - AK
1,1,1-Trichloroethane	Invalid - AK
1,1,2-Trichloroethane	Invalid - AK
Trichloroethylene	Invalid - AK
Trichlorofluoromethane	Invalid - AK
Trichlorotrifluoroethane	Invalid - AK
1,2,4-Trimethylbenzene	Invalid - AK
1,3,5-Trimethylbenzene	Invalid - AK
Vinyl Chloride	Invalid - AK
m,p-Xylene	Invalid - AK
o-Xylene	Invalid - AK

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4090330-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.861
Acetylene	0.615
Acrolein	0.400
Acrylonitrile	0.283
tert-Amyl Methyl Ether	ND
Benzene	0.188
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.042
Carbon Disulfide	2.56
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.641
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	9.91
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.032
Ethylbenzene	0.094
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.333
Styrene	0.534
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.478
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.052
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.282
o-Xylene	0.109

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090506-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.13
Acetylene	0.974
Acrolein	0.412
Acrylonitrile	0.223
tert-Amyl Methyl Ether	ND
Benzene	0.290
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.032
1,3-Butadiene	0.058
Carbon Disulfide	2.19
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.628
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	14.0
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.028
Ethylbenzene	0.103
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.050
Propylene	0.351
Styrene	0.888
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.698
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.073
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.279
o-Xylene	0.114

Sample Date/Time: 9/8/2014 00:00

Sample ID: 4091205-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.52
Acetylene	0.555
Acrolein	0.438
Acrylonitrile	0.367
tert-Amyl Methyl Ether	ND
Benzene	0.184
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.030
1,3-Butadiene	0.049
Carbon Disulfide	5.15
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.630
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	13.9
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.032
Ethylbenzene	0.062
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.013
n-Octane	0.042
Propylene	0.290
Styrene	1.09
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.424
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.056
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.161
o-Xylene	0.069

Sample Date/Time: 9/14/2014 00:00

Sample ID: 4091608-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.24
Acetylene	0.514
Acrolein	0.432
Acrylonitrile	0.205
tert-Amyl Methyl Ether	ND
Benzene	0.220
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.023
1,3-Butadiene	0.042
Carbon Disulfide	2.11
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.621
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	7.33
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.025
Ethylbenzene	0.071
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.008
n-Octane	0.044
Propylene	0.294
Styrene	0.520
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.534
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.061
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.183
o-Xylene	0.075

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092306-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	Invalid - AA
Acetylene	Invalid - AA
Acrolein	Invalid - AA
Acrylonitrile	Invalid - AA
tert-Amyl Methyl Ether	Invalid - AA
Benzene	Invalid - AA
Bromochloromethane	Invalid - AA
Bromodichloromethane	Invalid - AA
Bromoform	Invalid - AA
Bromomethane	Invalid - AA
1,3-Butadiene	Invalid - AA
Carbon Disulfide	Invalid - AA
Carbon Tetrachloride	Invalid - AA
Chlorobenzene	Invalid - AA
Chloroethane	Invalid - AA
Chloroform	Invalid - AA
Chloromethane	Invalid - AA
Chloroprene	Invalid - AA
Dibromochloromethane	Invalid - AA
1,2-Dibromoethane	Invalid - AA
m-Dichlorobenzene	Invalid - AA
o-Dichlorobenzene	Invalid - AA
p-Dichlorobenzene	Invalid - AA
Dichlorodifluoromethane	Invalid - AA
1,1-Dichloroethane	Invalid - AA
1,2-Dichloroethane	Invalid - AA
1,1-Dichloroethene	Invalid - AA
cis-1,2-Dichloroethylene	Invalid - AA
trans-1,2-Dichloroethylene	Invalid - AA
Dichloromethane	Invalid - AA
1,2-Dichloropropane	Invalid - AA
cis-1,3-Dichloropropene	Invalid - AA
trans-1,3-Dichloropropene	Invalid - AA
Dichlorotetrafluoroethane	Invalid - AA
Ethyl Acrylate	Invalid - AA
Ethyl tert-Butyl Ether	Invalid - AA
Ethylbenzene	Invalid - AA
Hexachloro-1,3-Butadiene	Invalid - AA
Methyl Isobutyl Ketone	Invalid - AA
Methyl Methacrylate	Invalid - AA
Methyl tert-Butyl Ether	Invalid - AA
n-Octane	Invalid - AA
Propylene	Invalid - AA
Styrene	Invalid - AA
1,1,2,2-Tetrachloroethane	Invalid - AA
Tetrachloroethylene	Invalid - AA
Toluene	Invalid - AA
1,2,4-Trichlorobenzene	Invalid - AA
1,1,1-Trichloroethane	Invalid - AA
1,1,2-Trichloroethane	Invalid - AA
Trichloroethylene	Invalid - AA
Trichlorofluoromethane	Invalid - AA
Trichlorotrifluoroethane	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
Vinyl Chloride	Invalid - AA
m,p-Xylene	Invalid - AA
o-Xylene	Invalid - AA

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092306-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	Invalid - AA
Acetylene	Invalid - AA
Acrolein	Invalid - AA
Acrylonitrile	Invalid - AA
tert-Amyl Methyl Ether	Invalid - AA
Benzene	Invalid - AA
Bromochloromethane	Invalid - AA
Bromodichloromethane	Invalid - AA
Bromoform	Invalid - AA
Bromomethane	Invalid - AA
1,3-Butadiene	Invalid - AA
Carbon Disulfide	Invalid - AA
Carbon Tetrachloride	Invalid - AA
Chlorobenzene	Invalid - AA
Chloroethane	Invalid - AA
Chloroform	Invalid - AA
Chloromethane	Invalid - AA
Chloroprene	Invalid - AA
Dibromochloromethane	Invalid - AA
1,2-Dibromoethane	Invalid - AA
m-Dichlorobenzene	Invalid - AA
o-Dichlorobenzene	Invalid - AA
p-Dichlorobenzene	Invalid - AA
Dichlorodifluoromethane	Invalid - AA
1,1-Dichloroethane	Invalid - AA
1,2-Dichloroethane	Invalid - AA
1,1-Dichloroethene	Invalid - AA
cis-1,2-Dichloroethylene	Invalid - AA
trans-1,2-Dichloroethylene	Invalid - AA
Dichloromethane	Invalid - AA
1,2-Dichloropropane	Invalid - AA
cis-1,3-Dichloropropene	Invalid - AA
trans-1,3-Dichloropropene	Invalid - AA
Dichlorotetrafluoroethane	Invalid - AA
Ethyl Acrylate	Invalid - AA
Ethyl tert-Butyl Ether	Invalid - AA
Ethylbenzene	Invalid - AA
Hexachloro-1,3-Butadiene	Invalid - AA
Methyl Isobutyl Ketone	Invalid - AA
Methyl Methacrylate	Invalid - AA
Methyl tert-Butyl Ether	Invalid - AA
n-Octane	Invalid - AA
Propylene	Invalid - AA
Styrene	Invalid - AA
1,1,2,2-Tetrachloroethane	Invalid - AA
Tetrachloroethylene	Invalid - AA
Toluene	Invalid - AA
1,2,4-Trichlorobenzene	Invalid - AA
1,1,1-Trichloroethane	Invalid - AA
1,1,2-Trichloroethane	Invalid - AA
Trichloroethylene	Invalid - AA
Trichlorofluoromethane	Invalid - AA
Trichlorotrifluoroethane	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
Vinyl Chloride	Invalid - AA
m,p-Xylene	Invalid - AA
o-Xylene	Invalid - AA

Sample Date/Time: 9/26/2014 00:00

Sample ID: 4100209-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.09
Acetylene	0.824
Acrolein	0.330
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.321
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.026
1,3-Butadiene	0.061
Carbon Disulfide	2.48
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.590
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.605
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	4.52
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.032
Ethylbenzene	0.152
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.084
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.012
n-Octane	0.050
Propylene	0.429
Styrene	1.61
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.025
Toluene	0.876
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.280
Trichlorotrifluoroethane	0.091
1,2,4-Trimethylbenzene	0.121
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.482
o-Xylene	0.179

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100707-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AG
Acetylene	Invalid - AG
Acrolein	Invalid - AG
Acrylonitrile	Invalid - AG
tert-Amyl Methyl Ether	Invalid - AG
Benzene	Invalid - AG
Bromochloromethane	Invalid - AG
Bromodichloromethane	Invalid - AG
Bromoform	Invalid - AG
Bromomethane	Invalid - AG
1,3-Butadiene	Invalid - AG
Carbon Disulfide	Invalid - AG
Carbon Tetrachloride	Invalid - AG
Chlorobenzene	Invalid - AG
Chloroethane	Invalid - AG
Chloroform	Invalid - AG
Chloromethane	Invalid - AG
Chloroprene	Invalid - AG
Dibromochloromethane	Invalid - AG
1,2-Dibromoethane	Invalid - AG
m-Dichlorobenzene	Invalid - AG
o-Dichlorobenzene	Invalid - AG
p-Dichlorobenzene	Invalid - AG
Dichlorodifluoromethane	Invalid - AG
1,1-Dichloroethane	Invalid - AG
1,2-Dichloroethane	Invalid - AG
1,1-Dichloroethene	Invalid - AG
cis-1,2-Dichloroethylene	Invalid - AG
trans-1,2-Dichloroethylene	Invalid - AG
Dichloromethane	Invalid - AG
1,2-Dichloropropane	Invalid - AG
cis-1,3-Dichloropropene	Invalid - AG
trans-1,3-Dichloropropene	Invalid - AG
Dichlorotetrafluoroethane	Invalid - AG
Ethyl Acrylate	Invalid - AG
Ethyl tert-Butyl Ether	Invalid - AG
Ethylbenzene	Invalid - AG
Hexachloro-1,3-Butadiene	Invalid - AG
Methyl Isobutyl Ketone	Invalid - AG
Methyl Methacrylate	Invalid - AG
Methyl tert-Butyl Ether	Invalid - AG
n-Octane	Invalid - AG
Propylene	Invalid - AG
Styrene	Invalid - AG
1,1,2,2-Tetrachloroethane	Invalid - AG
Tetrachloroethylene	Invalid - AG
Toluene	Invalid - AG
1,2,4-Trichlorobenzene	Invalid - AG
1,1,1-Trichloroethane	Invalid - AG
1,1,2-Trichloroethane	Invalid - AG
Trichloroethylene	Invalid - AG
Trichlorofluoromethane	Invalid - AG
Trichlorotrifluoroethane	Invalid - AG
1,2,4-Trimethylbenzene	Invalid - AG
1,3,5-Trimethylbenzene	Invalid - AG
Vinyl Chloride	Invalid - AG
m,p-Xylene	Invalid - AG
o-Xylene	Invalid - AG

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101418-04 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AG
Acetylene	Invalid - AG
Acrolein	Invalid - AG
Acrylonitrile	Invalid - AG
tert-Amyl Methyl Ether	Invalid - AG
Benzene	Invalid - AG
Bromochloromethane	Invalid - AG
Bromodichloromethane	Invalid - AG
Bromoform	Invalid - AG
Bromomethane	Invalid - AG
1,3-Butadiene	Invalid - AG
Carbon Disulfide	Invalid - AG
Carbon Tetrachloride	Invalid - AG
Chlorobenzene	Invalid - AG
Chloroethane	Invalid - AG
Chloroform	Invalid - AG
Chloromethane	Invalid - AG
Chloroprene	Invalid - AG
Dibromochloromethane	Invalid - AG
1,2-Dibromoethane	Invalid - AG
m-Dichlorobenzene	Invalid - AG
o-Dichlorobenzene	Invalid - AG
p-Dichlorobenzene	Invalid - AG
Dichlorodifluoromethane	Invalid - AG
1,1-Dichloroethane	Invalid - AG
1,2-Dichloroethane	Invalid - AG
1,1-Dichloroethene	Invalid - AG
cis-1,2-Dichloroethylene	Invalid - AG
trans-1,2-Dichloroethylene	Invalid - AG
Dichloromethane	Invalid - AG
1,2-Dichloropropane	Invalid - AG
cis-1,3-Dichloropropene	Invalid - AG
trans-1,3-Dichloropropene	Invalid - AG
Dichlorotetrafluoroethane	Invalid - AG
Ethyl Acrylate	Invalid - AG
Ethyl tert-Butyl Ether	Invalid - AG
Ethylbenzene	Invalid - AG
Hexachloro-1,3-Butadiene	Invalid - AG
Methyl Isobutyl Ketone	Invalid - AG
Methyl Methacrylate	Invalid - AG
Methyl tert-Butyl Ether	Invalid - AG
n-Octane	Invalid - AG
Propylene	Invalid - AG
Styrene	Invalid - AG
1,1,2,2-Tetrachloroethane	Invalid - AG
Tetrachloroethylene	Invalid - AG
Toluene	Invalid - AG
1,2,4-Trichlorobenzene	Invalid - AG
1,1,1-Trichloroethane	Invalid - AG
1,1,2-Trichloroethane	Invalid - AG
Trichloroethylene	Invalid - AG
Trichlorofluoromethane	Invalid - AG
Trichlorotrifluoroethane	Invalid - AG
1,2,4-Trimethylbenzene	Invalid - AG
1,3,5-Trimethylbenzene	Invalid - AG
Vinyl Chloride	Invalid - AG
m,p-Xylene	Invalid - AG
o-Xylene	Invalid - AG

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101603-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.45
Acetylene	1.31
Acrolein	0.343
Acrylonitrile	0.283
tert-Amyl Methyl Ether	ND
Benzene	0.278
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.059
Carbon Disulfide	2.47
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.026
Chloromethane	0.575
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.524
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.74
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.036
Ethylbenzene	0.144
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.054
Propylene	0.469
Styrene	2.28
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.034
Toluene	0.787
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.082
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	0.005
m,p-Xylene	0.486
o-Xylene	0.192

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102301-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.692
Acetylene	1.38
Acrolein	0.696
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.347
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.074
Carbon Disulfide	1.32
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.672
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.537
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.361
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.018
Ethylbenzene	0.164
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.065
Propylene	0.598
Styrene	1.51
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.050
Toluene	1.04
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.118
1,3,5-Trimethylbenzene	0.037
Vinyl chloride	ND
m,p-Xylene	0.511
o-Xylene	0.214

Sample Date/Time: 10/20/2014 00:00
 Sample ID: 4102301-02 Units: ppbv
 Sample Type: Duplicate (D2)

Sample Date/Time: 10/20/2014 00:00
 Sample ID: 4102301-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 10/20/2014 00:00
 Sample ID: 4102301-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.628
Acetylene	1.34
Acrolein	0.558
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.335
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.075
Carbon Disulfide	1.33
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.029
Chloromethane	0.662
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.528
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.318
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.020
Ethylbenzene	0.164
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.058
Propylene	0.551
Styrene	1.33
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.049
Toluene	1.03
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.111
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.505
o-Xylene	0.210

Acetonitrile	0.696
Acetylene	1.35
Acrolein	0.719
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.346
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.076
Carbon Disulfide	1.29
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.663
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.350
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.019
Ethylbenzene	0.166
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.062
Propylene	0.594
Styrene	1.53
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.050
Toluene	1.04
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.120
1,3,5-Trimethylbenzene	0.037
Vinyl chloride	ND
m,p-Xylene	0.513
o-Xylene	0.216

Acetonitrile	0.612
Acetylene	1.34
Acrolein	0.555
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.335
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.076
Carbon Disulfide	1.32
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.030
Chloromethane	0.658
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.521
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.318
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.019
Ethylbenzene	0.164
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.060
Propylene	0.555
Styrene	1.35
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.049
Toluene	1.01
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.114
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	ND
m,p-Xylene	0.509
o-Xylene	0.211

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102813-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	12.8
Acetylene	1.10
Acrolein	0.798
Acrylonitrile	0.240
tert-Amyl Methyl Ether	ND
Benzene	0.320
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.064
1,3-Butadiene	0.079
Carbon Disulfide	1.24
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.626
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	33.0
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.019
Ethylbenzene	0.145
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.071
Propylene	0.512
Styrene	3.49
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.044
Toluene	1.08
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.130
1,3,5-Trimethylbenzene	0.039
Vinyl chloride	ND
m,p-Xylene	0.416
o-Xylene	0.181

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110415-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	19.8
Acetylene	1.17
Acrolein	0.386
Acrylonitrile	0.155
tert-Amyl Methyl Ether	ND
Benzene	0.314
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.043
1,3-Butadiene	0.109
Carbon Disulfide	1.38
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.024
Chloromethane	0.595
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	31.5
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.024
Ethylbenzene	0.136
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.013
n-Octane	0.076
Propylene	0.498
Styrene	2.26
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.022
Toluene	1.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.117
1,3,5-Trimethylbenzene	0.053
Vinyl chloride	ND
m,p-Xylene	0.338
o-Xylene	0.158

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111403-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	11.6
Acetylene	2.41
Acrolein	0.961
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.532
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.026
1,3-Butadiene	0.144
Carbon Disulfide	1.27
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.510
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.013
Dichloromethane	4.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.022
Ethylbenzene	0.224
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.075
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.087
Propylene	0.863
Styrene	2.79
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.078
Toluene	1.37
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.167
1,3,5-Trimethylbenzene	0.052
Vinyl chloride	ND
m,p-Xylene	0.687
o-Xylene	0.295

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111909-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.60
Acetylene	1.20
Acrolein	0.476
Acrylonitrile	0.095
tert-Amyl Methyl Ether	ND
Benzene	0.295
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.073
1,3-Butadiene	0.088
Carbon Disulfide	0.723
Carbon Tetrachloride	0.064
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.025
Chloromethane	0.611
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	15.0
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.128
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.086
Propylene	0.409
Styrene	3.25
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.032
Toluene	0.669
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.016
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.102
1,3,5-Trimethylbenzene	0.045
Vinyl chloride	ND
m,p-Xylene	0.314
o-Xylene	0.151

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112509-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	10.1
Acetylene	1.81
Acrolein	0.357
Acrylonitrile	0.147
tert-Amyl Methyl Ether	ND
Benzene	0.338
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.036
1,3-Butadiene	0.100
Carbon Disulfide	1.66
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.560
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	8.22
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.016
Ethylbenzene	0.102
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.065
Propylene	0.565
Styrene	1.32
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.055
Toluene	0.683
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.087
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.262
o-Xylene	0.112

Sample Date/Time: 11/22/2014 00:00

Sample ID: 4120221-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	21.3
Acetylene	2.76
Acrolein	0.616
Acrylonitrile	0.178
tert-Amyl Methyl Ether	ND
Benzene	0.524
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.048
1,3-Butadiene	0.176
Carbon Disulfide	1.85
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.025
Chloromethane	0.589
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.47
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.166
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.083
Propylene	0.957
Styrene	0.211
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.068
Toluene	1.07
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.410
o-Xylene	0.158

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120221-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.46
Acetylene	2.00
Acrolein	0.680
Acrylonitrile	0.032
tert-Amyl Methyl Ether	ND
Benzene	0.353
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.042
1,3-Butadiene	0.118
Carbon Disulfide	0.105
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.560
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	7.24
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.122
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.064
Propylene	0.695
Styrene	0.293
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.035
Toluene	0.760
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.289
o-Xylene	0.112

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120316-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	6.32
Acetylene	2.98
Acrolein	0.588
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.535
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.052
1,3-Butadiene	0.163
Carbon Disulfide	2.76
Carbon Tetrachloride	0.058
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.024
Chloromethane	0.633
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.544
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.87
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.038
Ethylbenzene	0.195
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.078
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.112
Propylene	0.858
Styrene	2.20
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.088
Toluene	1.46
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.250
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.155
1,3,5-Trimethylbenzene	0.050
Vinyl chloride	ND
m,p-Xylene	0.543
o-Xylene	0.221

Sample Date/Time: 12/7/2014 00:00

Sample ID: 4120914-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	15.7
Acetylene	1.79
Acrolein	0.818
Acrylonitrile	0.415
tert-Amyl Methyl Ether	ND
Benzene	0.473
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.092
1,3-Butadiene	0.149
Carbon Disulfide	2.98
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.021
Chloromethane	0.654
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	10.9
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.046
Ethylbenzene	0.178
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.053
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.018
n-Octane	0.112
Propylene	0.786
Styrene	3.91
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.054
Toluene	1.27
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.152
1,3,5-Trimethylbenzene	0.051
Vinyl chloride	ND
m,p-Xylene	0.506
o-Xylene	0.223

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121613-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	21.6
Acetylene	3.33
Acrolein	0.937
Acrylonitrile	0.265
tert-Amyl Methyl Ether	ND
Benzene	0.684
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.046
1,3-Butadiene	0.238
Carbon Disulfide	2.34
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.028
Chloromethane	0.585
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.033
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.017
Dichloromethane	157
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.037
Ethylbenzene	0.310
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.108
Methyl Methacrylate	0.074
Methyl tert-Butyl Ether	0.020
n-Octane	0.164
Propylene	1.23
Styrene	1.58
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.102
Toluene	2.72
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.278
1,3,5-Trimethylbenzene	0.105
Vinyl chloride	ND
m,p-Xylene	0.931
o-Xylene	0.374

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122414-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.20
Acetylene	2.10
Acrolein	0.626
Acrylonitrile	0.230
tert-Amyl Methyl Ether	ND
Benzene	0.402
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.040
1,3-Butadiene	0.116
Carbon Disulfide	1.91
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.019
Chloromethane	0.581
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	5.01
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.021
Ethylbenzene	0.124
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.074
Propylene	0.608
Styrene	1.10
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	1.01
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.079
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.334
o-Xylene	0.136

Sample Date/Time: 12/25/2014 00:00

Sample ID: 5010625-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.75
Acetylene	2.09
Acrolein	0.410
Acrylonitrile	0.160
tert-Amyl Methyl Ether	ND
Benzene	0.453
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.034
1,3-Butadiene	0.134
Carbon Disulfide	1.89
Carbon Tetrachloride	0.082
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.559
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	30.5
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.020
Ethylbenzene	0.116
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.062
Propylene	0.768
Styrene	0.947
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	1.00
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.092
1,3,5-Trimethylbenzene	0.033
Vinyl chloride	ND
m,p-Xylene	0.306
o-Xylene	0.121

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010625-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	7.70
Acetylene	0.840
Acrolein	ND
Acrylonitrile	0.155
tert-Amyl Methyl Ether	ND
Benzene	0.249
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.024
1,3-Butadiene	0.044
Carbon Disulfide	1.45
Carbon Tetrachloride	0.083
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.519
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	0.009
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	18.6
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.029
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.054
Propylene	0.377
Styrene	0.388
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.017
Toluene	0.412
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.123
o-Xylene	0.045

Sample Date/Time: 1/7/2014 00:00
 Sample ID: 4010909-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.040
Acetylene	0.443
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.127
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.010
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.536
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.655
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.151
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.140
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.145
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.328
Trichlorotrifluoroethane	0.098
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.018
o-Xylene	0.009

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4011432-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.067
Acetylene	0.384
Acrolein	0.140
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.158
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.022
Carbon Disulfide	0.010
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.551
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.005
Dichlorodifluoromethane	0.574
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.151
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.165
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.106
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.267
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.055
o-Xylene	0.024

Sample Date/Time: 1/17/2014 00:00
 Sample ID: 4012220-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.067
Acetylene	1.46
Acrolein	0.078
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.152
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.024
Carbon Disulfide	0.010
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.557
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.395
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.009
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.169
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.108
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.262
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	0.324
m,p-Xylene	0.086
o-Xylene	0.034

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012827-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	ND
Acetylene	5.93
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.114
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.007
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.504
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.062
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.182
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.065
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.424
m,p-Xylene	0.032
o-Xylene	0.012

Sample Date/Time: 1/29/2014 00:00

Sample ID: 4013112-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	ND
Acetylene	1.46
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.184
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.028
Carbon Disulfide	0.008
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.503
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.485
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.077
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.267
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.121
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.047
o-Xylene	0.019

Sample Date/Time: 2/4/2014 00:00

Sample ID: 4020712-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.065
Acetylene	2.02
Acrolein	0.365
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.222
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.025
Carbon Disulfide	0.011
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.023
Chloromethane	0.580
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.533
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.036
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.331
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.078
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.459
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.141
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.040
o-Xylene	0.020

Sample Date/Time: 2/4/2014 00:00
 Sample ID: 4020712-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.067
Acetylene	2.09
Acrolein	0.350
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.230
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.027
Carbon Disulfide	0.014
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.607
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.557
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.042
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.348
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.091
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.473
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.147
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	0.011
m,p-Xylene	0.042
o-Xylene	0.019

Sample Date/Time: 2/10/2014 00:00
 Sample ID: 4021409-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.049
Acetylene	0.915
Acrolein	0.894
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.667
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.256
Carbon Disulfide	0.008
Carbon Tetrachloride	0.343
Chlorobenzene	ND
Chloroethane	0.064
Chloroform	0.173
Chloromethane	0.632
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.554
1,1-Dichloroethane	0.038
1,2-Dichloroethane	0.999
1,1-Dichloroethene	0.010
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	7.16
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.091
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.005
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.464
m,p-Xylene	0.014
o-Xylene	0.006

Sample Date/Time: 2/16/2014 00:00
 Sample ID: 4021817-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.079
Acetylene	1.72
Acrolein	0.094
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.304
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.085
Carbon Disulfide	0.022
Carbon Tetrachloride	0.123
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.588
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.565
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.099
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	0.006
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.683
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.181
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.077
o-Xylene	0.033

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022519-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.067
Acetylene	0.460
Acrolein	0.385
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.159
Bromochloromethane	ND
Bromodichloromethane	0.006
Bromoform	0.007
Bromomethane	0.016
1,3-Butadiene	0.020
Carbon Disulfide	0.014
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.561
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.005
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	0.008
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.008
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.007
n-Octane	0.020
Propylene	0.534
Styrene	0.012
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.011
Toluene	0.122
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.047
o-Xylene	0.021

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030514-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031117-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031811-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.067
Acetylene	1.68
Acrolein	0.168
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.160
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.013
Carbon Disulfide	0.009
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	0.016
Chloroform	0.021
Chloromethane	0.581
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.057
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.242
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.137
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.086
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	0.039
m,p-Xylene	0.046
o-Xylene	0.018

Sample Date/Time: 3/20/2014 00:00

Sample ID: 4032412-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032707-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.075
Acetylene	0.530
Acrolein	0.075
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.464
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.106
Carbon Disulfide	0.013
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.032
Chloromethane	0.585
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.488
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.708
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.112
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.042
m,p-Xylene	0.039
o-Xylene	0.016

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040109-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.072
Acetylene	4.06
Acrolein	0.203
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.254
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.036
1,3-Butadiene	0.047
Carbon Disulfide	0.013
Carbon Tetrachloride	0.118
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.596
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	1.33
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.647
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.157
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	0.026
m,p-Xylene	0.061
o-Xylene	0.025

Sample Date/Time: 4/8/2014 00:00

Sample ID: 4041001-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.058
Acetylene	0.915
Acrolein	0.094
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.130
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.007
1,3-Butadiene	0.084
Carbon Disulfide	0.013
Carbon Tetrachloride	0.079
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.562
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.436
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.075
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.122
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.082
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.304
Styrene	0.098
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.109
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.199
Trichlorotrifluoroethane	0.067
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	0.029
m,p-Xylene	0.299
o-Xylene	0.109

Sample Date/Time: 4/11/2014 00:00

Sample ID: 4041613-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.093
Acetylene	2.15
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.133
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	0.011
Bromomethane	0.015
1,3-Butadiene	0.020
Carbon Disulfide	0.016
Carbon Tetrachloride	0.127
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.040
Chloromethane	0.577
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.447
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.197
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.010
Dichloromethane	0.142
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.055
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.394
Styrene	0.033
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.012
Toluene	0.166
1,2,4-Trichlorobenzene	0.007
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.007
Trichlorofluoromethane	0.201
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	0.105
m,p-Xylene	0.161
o-Xylene	0.051

Sample Date/Time: 4/17/2014 00:00

Sample ID: 4042216-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042510-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.138
Acetylene	4.26
Acrolein	0.371
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.209
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.036
Carbon Disulfide	0.008
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.564
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.056
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.110
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.466
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.161
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.020
m,p-Xylene	0.083
o-Xylene	0.030

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050104-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.127
Acetylene	0.236
Acrolein	0.115
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.074
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.014
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.529
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.467
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.223
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.059
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.119
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.105
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.045
o-Xylene	0.019

Sample Date/Time: 5/5/2014 00:00
 Sample ID: 4050717-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.141
Acetylene	0.236
Acrolein	0.130
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.170
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.011
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.588
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.471
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.115
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.134
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.049
o-Xylene	0.020

Sample Date/Time: 5/5/2014 00:00
 Sample ID: 4050717-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.136
Acetylene	0.237
Acrolein	0.130
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.167
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.012
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.586
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.468
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.116
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.136
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.213
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.050
o-Xylene	0.021

Sample Date/Time: 5/11/2014 00:00
 Sample ID: 4051311-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.159
Acetylene	0.181
Acrolein	0.204
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.118
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.019
Carbon Disulfide	0.014
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.673
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.563
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.146
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.239
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.050
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.117
o-Xylene	0.050

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052017-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.122
Acetylene	0.235
Acrolein	0.106
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.108
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.019
Carbon Disulfide	0.005
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.507
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.469
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.170
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.098
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.044
o-Xylene	0.019

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052814-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.122
Acetylene	0.366
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.133
Bromochloromethane	ND
Bromodichloromethane	0.008
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.051
Carbon Disulfide	0.020
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.032
Chloromethane	0.695
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.469
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.091
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.058
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.506
Styrene	0.042
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.139
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	0.012
m,p-Xylene	0.058
o-Xylene	0.026

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060330-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.160
Acetylene	0.213
Acrolein	0.380
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.111
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.021
Carbon Disulfide	0.013
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.605
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.072
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.061
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.199
Styrene	0.047
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.346
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.077
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.183
o-Xylene	0.081

Sample Date/Time: 6/4/2014 00:00
 Sample ID: 4060607-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.146
Acetylene	0.146
Acrolein	0.771
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.077
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.024
Carbon Disulfide	0.013
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.035
Chloromethane	0.642
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.194
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.055
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.370
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.098
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.023
m,p-Xylene	0.039
o-Xylene	0.016

Sample Date/Time: 6/10/2014 00:00
 Sample ID: 4061313-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.179
Acetylene	0.116
Acrolein	0.558
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.070
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.020
Carbon Disulfide	0.013
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.649
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.072
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.170
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.092
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.058
o-Xylene	0.029

Sample Date/Time: 6/16/2014 00:00
 Sample ID: 4061813-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.154
Acetylene	0.184
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.962
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	ND
Carbon Disulfide	0.024
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.810
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.540
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.126
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.051
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.291
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.616
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.141
o-Xylene	0.056

Sample Date/Time: 6/22/2014 00:00
 Sample ID: 4062525-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.164
Acetylene	3.13
Acrolein	0.266
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.198
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.014
1,3-Butadiene	0.030
Carbon Disulfide	0.015
Carbon Tetrachloride	0.128
Chlorobenzene	ND
Chloroethane	0.037
Chloroform	0.076
Chloromethane	0.628
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.458
1,1-Dichloroethane	0.018
1,2-Dichloroethane	0.421
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.024
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.266
Styrene	0.030
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.012
Toluene	0.184
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	0.011
Trichloroethylene	0.016
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	0.054
m,p-Xylene	0.093
o-Xylene	0.041

Sample Date/Time: 6/28/2014 00:00
 Sample ID: 4070115-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.146
Acetylene	0.176
Acrolein	0.907
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.074
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.019
Carbon Disulfide	0.018
Carbon Tetrachloride	0.119
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.615
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.271
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.005
Tetrachloroethylene	0.007
Toluene	0.151
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.091
o-Xylene	0.040

Sample Date/Time: 6/28/2014 00:00
 Sample ID: 4070115-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.148
Acetylene	0.178
Acrolein	0.931
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.078
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.014
1,3-Butadiene	0.021
Carbon Disulfide	0.021
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.022
Chloromethane	0.619
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.467
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.280
Styrene	0.022
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.008
Toluene	0.160
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.043
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.104
o-Xylene	0.047

Sample Date/Time: 7/4/2014 00:00
 Sample ID: 4070827-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.089
Acetylene	2.05
Acrolein	0.256
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.297
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.085
Carbon Disulfide	0.014
Carbon Tetrachloride	0.130
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.044
Chloromethane	0.605
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.539
1,1-Dichloroethane	0.016
1,2-Dichloroethane	0.359
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.174
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	2.16
Styrene	0.034
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.204
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	0.058
m,p-Xylene	0.067
o-Xylene	0.028

Sample Date/Time: 7/10/2014 00:00
 Sample ID: 4071513-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.188
Acetylene	3.69
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.464
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.010
Bromomethane	0.020
1,3-Butadiene	0.055
Carbon Disulfide	0.018
Carbon Tetrachloride	0.138
Chlorobenzene	0.012
Chloroethane	0.050
Chloroform	0.045
Chloromethane	0.718
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	0.012
m-Dichlorobenzene	0.009
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	0.017
1,2-Dichloroethane	0.220
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	0.012
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.872
Styrene	0.024
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.014
Toluene	0.163
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	0.042
m,p-Xylene	0.080
o-Xylene	0.035

Sample Date/Time: 7/16/2014 00:00
 Sample ID: 4071808-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.098
Acetylene	25.6
Acrolein	0.155
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.177
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	0.009
Bromomethane	0.014
1,3-Butadiene	0.050
Carbon Disulfide	0.014
Carbon Tetrachloride	0.129
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.069
Chloromethane	0.504
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.890
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.077
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.706
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.111
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	0.067
m,p-Xylene	0.062
o-Xylene	0.024

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072405-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.160
Acetylene	8.78
Acrolein	0.338
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.388
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.044
Carbon Disulfide	0.010
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.036
Chloromethane	0.602
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.279
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.081
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.062
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.483
Styrene	0.113
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.297
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.020
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.066
1,3,5-Trimethylbenzene	0.037
Vinyl chloride	0.055
m,p-Xylene	0.147
o-Xylene	0.062

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072405-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.158
Acetylene	8.56
Acrolein	0.351
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.392
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.046
Carbon Disulfide	0.010
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.035
Chloromethane	0.590
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.287
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.067
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.041
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.474
Styrene	0.118
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.312
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.021
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.072
1,3,5-Trimethylbenzene	0.041
Vinyl chloride	0.055
m,p-Xylene	0.156
o-Xylene	0.068

Sample Date/Time: 7/28/2014 00:00
 Sample ID: 4073010-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.156
Acetylene	5.25
Acrolein	0.283
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.520
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.160
Carbon Disulfide	0.014
Carbon Tetrachloride	0.085
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.615
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	0.029
1,2-Dichloroethane	0.320
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.063
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.055
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.881
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.096
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	0.122
m,p-Xylene	0.132
o-Xylene	0.044

Sample Date/Time: 8/3/2014 00:00
 Sample ID: 4080511-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.457
Acetylene	0.453
Acrolein	0.540
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.267
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.109
Carbon Disulfide	0.018
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	0.063
Chloroform	0.041
Chloromethane	0.661
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.528
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.139
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.111
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.116
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	1.54
Styrene	0.030
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.012
Toluene	0.138
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	0.067
m,p-Xylene	0.083
o-Xylene	0.040

Sample Date/Time: 8/9/2014 00:00
 Sample ID: 4081213-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.156
Acetylene	0.686
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.379
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.090
Carbon Disulfide	0.014
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.035
Chloroform	0.035
Chloromethane	0.610
Chloroprene	ND
Dibromochloromethane	0.001
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.460
1,1-Dichloroethane	0.046
1,2-Dichloroethane	0.659
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	1.17
Styrene	0.037
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.161
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	0.022
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	0.108
m,p-Xylene	0.054
o-Xylene	0.025

Sample Date/Time: 8/15/2014 00:00
 Sample ID: 4081913-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.330
Acetylene	10.1
Acrolein	0.364
Acrylonitrile	0.079
tert-Amyl Methyl Ether	ND
Benzene	0.365
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.063
Carbon Disulfide	0.013
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	0.048
Chloromethane	0.621
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	0.022
1,2-Dichloroethane	0.570
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.120
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.688
Styrene	0.098
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.265
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	0.238
m,p-Xylene	0.126
o-Xylene	0.055

Sample Date/Time: 8/21/2014 00:00
 Sample ID: 4082721-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.189
Acetylene	0.260
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.137
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.033
Carbon Disulfide	0.029
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.028
Chloromethane	0.757
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.062
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.063
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.329
Styrene	0.034
1,1,2,2-Tetrachloroethane	0.011
Tetrachloroethylene	0.009
Toluene	0.250
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.060
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.135
o-Xylene	0.062

Sample Date/Time: 8/27/2014 00:00
 Sample ID: 4082914-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.184
Acetylene	6.92
Acrolein	0.465
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.305
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.428
Carbon Disulfide	0.022
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.045
Chloromethane	0.715
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.524
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.562
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.070
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.082
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.045
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.776
Styrene	0.056
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	0.306
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.059
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	0.073
m,p-Xylene	0.227
o-Xylene	0.093

Sample Date/Time: 8/27/2014 00:00
 Sample ID: 4082914-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.180
Acetylene	6.85
Acrolein	0.460
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.317
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.427
Carbon Disulfide	0.024
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.047
Chloromethane	0.702
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	0.021
1,2-Dichloroethane	0.578
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.071
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.087
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.781
Styrene	0.063
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.030
Toluene	0.313
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	0.020
Trichloroethylene	0.014
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.033
Vinyl chloride	0.075
m,p-Xylene	0.236
o-Xylene	0.098

Sample Date/Time: 9/2/2014 00:00
 Sample ID: 4090409-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.186
Acetylene	4.12
Acrolein	0.255
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.118
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.023
Carbon Disulfide	0.017
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.694
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.310
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.068
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.217
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.100
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	0.046
m,p-Xylene	0.081
o-Xylene	0.035

Sample Date/Time: 9/8/2014 00:00
 Sample ID: 4091015-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.134
Acetylene	0.472
Acrolein	0.155
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.133
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.026
Carbon Disulfide	0.011
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.554
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.116
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.623
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.133
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.027
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.065
o-Xylene	0.029

Sample Date/Time: 9/14/2014 00:00
 Sample ID: 4091612-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.111
Acetylene	6.45
Acrolein	0.463
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.132
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.037
Carbon Disulfide	0.009
Carbon Tetrachloride	0.214
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.509
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.601
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.154
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.079
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.509
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.130
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.284
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.012
m,p-Xylene	0.051
o-Xylene	0.020

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092319-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.104
Acetylene	0.267
Acrolein	ND
Acrylonitrile	0.057
tert-Amyl Methyl Ether	ND
Benzene	0.166
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	0.008
Bromomethane	0.020
1,3-Butadiene	0.028
Carbon Disulfide	0.020
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.645
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	0.008
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.064
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.358
Styrene	0.035
1,1,2,2-Tetrachloroethane	0.005
Tetrachloroethylene	0.012
Toluene	0.338
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.056
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.151
o-Xylene	0.064

Sample Date/Time: 9/26/2014 00:00
 Sample ID: 4093018-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.141
Acetylene	3.89
Acrolein	0.186
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.177
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.027
Carbon Disulfide	0.016
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.577
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.370
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.069
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.045
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.711
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.035
Toluene	0.265
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	0.030
m,p-Xylene	0.113
o-Xylene	0.047

Sample Date/Time: 10/2/2014 00:00
 Sample ID: 4100606-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.115
Acetylene	0.152
Acrolein	0.220
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.135
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.010
Carbon Disulfide	0.023
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.549
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.072
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.466
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.195
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.255
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.097
o-Xylene	0.041

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101426-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.194
Acetylene	14.0
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.211
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.043
1,3-Butadiene	0.044
Carbon Disulfide	0.013
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	0.178
Chloroform	0.030
Chloromethane	2.75
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.052
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	1.35
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.274
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	0.126
m,p-Xylene	0.118
o-Xylene	0.046

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101718-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.118
Acetylene	0.262
Acrolein	0.102
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.071
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.009
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.588
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.524
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.009
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.112
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.052
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.018
o-Xylene	0.007

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102215-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.100
Acetylene	0.556
Acrolein	0.125
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.152
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.023
Carbon Disulfide	0.028
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.561
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.077
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.276
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.142
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.052
o-Xylene	0.022

Sample Date/Time: 10/20/2014 00:00
 Sample ID: 4102215-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.108
Acetylene	0.563
Acrolein	0.132
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.158
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.025
Carbon Disulfide	0.030
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.567
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.079
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.283
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.148
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.056
o-Xylene	0.024

Sample Date/Time: 10/26/2014 00:00
 Sample ID: 4102819-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.110
Acetylene	0.860
Acrolein	0.266
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.280
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.038
Carbon Disulfide	0.034
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	0.015
Chloroform	0.031
Chloromethane	0.540
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	0.008
1,2-Dichloroethane	0.031
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.007
Ethylbenzene	0.070
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.024
Propylene	0.409
Styrene	0.046
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.400
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.066
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	0.015
m,p-Xylene	0.198
o-Xylene	0.081

Sample Date/Time: 11/1/2014 00:00
 Sample ID: 4110407-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.061
Acetylene	13.0
Acrolein	0.134
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.146
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.027
Carbon Disulfide	0.008
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	0.033
Chloroform	0.038
Chloromethane	0.527
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	0.015
1,2-Dichloroethane	0.268
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.009
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.656
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.048
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	0.041
m,p-Xylene	0.034
o-Xylene	0.016

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111106-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.114
Acetylene	1.86
Acrolein	0.146
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.140
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.042
Carbon Disulfide	0.008
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.029
Chloroform	0.028
Chloromethane	0.511
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.133
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.072
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.745
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.124
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	0.029
m,p-Xylene	0.082
o-Xylene	0.034

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111811-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112107-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120218-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.059
Acetylene	1.03
Acrolein	0.077
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.143
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.024
Carbon Disulfide	0.009
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.545
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	0.010
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.469
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.110
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.042
m,p-Xylene	0.082
o-Xylene	0.027

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120218-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.070
Acetylene	1.04
Acrolein	0.074
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.146
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.026
Carbon Disulfide	0.010
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.541
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	0.012
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.468
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.112
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.015
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	0.042
m,p-Xylene	0.087
o-Xylene	0.029

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120309-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.118
Acetylene	0.775
Acrolein	0.122
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.304
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.073
Carbon Disulfide	0.016
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.037
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	2.78
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.114
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.011
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	3.60
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.031
Toluene	0.083
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	0.111
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.044
m,p-Xylene	0.029
o-Xylene	0.012

Sample Date/Time: 12/3/2014 00:00
 Sample ID: 4120501-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.069
Acetylene	0.827
Acrolein	0.087
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.190
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.043
Carbon Disulfide	0.010
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.534
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.524
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.074
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.262
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.135
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.076
o-Xylene	0.035

Sample Date/Time: 12/7/2014 00:00
 Sample ID: 4120905-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.090
Acetylene	0.512
Acrolein	0.119
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.160
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	0.008
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.554
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.203
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.113
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.039
o-Xylene	0.018

Sample Date/Time: 12/13/2014 00:00
 Sample ID: 4121608-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.100
Acetylene	0.701
Acrolein	0.087
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.237
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.011
Bromomethane	0.013
1,3-Butadiene	0.052
Carbon Disulfide	0.022
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.508
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.153
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.055
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.298
Styrene	0.031
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.022
Toluene	0.235
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.050
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.111
o-Xylene	0.050

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122304-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.042
Acetylene	0.887
Acrolein	0.188
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.184
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.026
Carbon Disulfide	0.039
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.502
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.450
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.150
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.623
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.115
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.208
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.011
m,p-Xylene	0.042
o-Xylene	0.018

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123004-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.054
Acetylene	0.393
Acrolein	0.070
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.135
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.010
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.510
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.078
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.144
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.095
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.027
o-Xylene	0.012

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010616-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.045
Acetylene	0.893
Acrolein	0.069
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.265
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.057
Carbon Disulfide	0.012
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.530
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.523
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.382
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.083
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	1.09
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.093
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	0.030
m,p-Xylene	0.041
o-Xylene	0.017

Sample Date/Time: 1/5/2014 00:00
 Sample ID: 4010905-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4012004-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4012004-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	236
Acetylene	0.434
Acrolein	0.156
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.158
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	ND
Carbon Disulfide	0.019
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.472
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.541
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.083
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.162
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.203
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.274
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.040
o-Xylene	0.019

Acetonitrile	208
Acetylene	0.670
Acrolein	0.175
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.207
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.022
Carbon Disulfide	0.020
Carbon Tetrachloride	0.067
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.541
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.267
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.288
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.072
o-Xylene	0.027

Acetonitrile	213
Acetylene	0.557
Acrolein	0.178
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.195
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.018
Carbon Disulfide	0.017
Carbon Tetrachloride	0.060
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.525
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.485
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.099
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.273
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.283
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.069
o-Xylene	0.024

Sample Date/Time: 1/17/2014 00:00

Sample ID: 4012406-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	293
Acetylene	0.880
Acrolein	0.159
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.191
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	ND
Carbon Disulfide	0.018
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.532
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.487
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.220
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.229
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.044
o-Xylene	0.017

Sample Date/Time: 1/29/2014 00:00

Sample ID: 4020521-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	207
Acetylene	1.84
Acrolein	0.794
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.333
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.068
Carbon Disulfide	0.017
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.595
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.538
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.009
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.653
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.340
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.017
o-Xylene	0.009

Sample Date/Time: 2/1/2014 00:00

Sample ID: 4020521-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	317
Acetylene	0.806
Acrolein	0.197
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.216
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.027
Carbon Disulfide	0.024
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.596
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.541
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.187
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.078
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.301
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.340
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.096
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.212
o-Xylene	0.091

Sample Date/Time: 2/4/2014 00:00
 Sample ID: 4021118-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 2/4/2014 00:00
 Sample ID: 4021118-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 2/10/2014 00:00
 Sample ID: 4021813-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	149
Acetylene	0.899
Acrolein	0.229
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.267
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.022
Carbon Disulfide	0.011
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.019
Chloromethane	0.599
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.537
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.122
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.344
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.223
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.058
o-Xylene	0.025

Acetonitrile	155
Acetylene	0.948
Acrolein	0.213
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.274
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.023
Carbon Disulfide	0.012
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	0.021
Chloromethane	0.615
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.552
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.126
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.350
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.226
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.061
o-Xylene	0.028

Acetonitrile	221
Acetylene	0.905
Acrolein	0.073
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.221
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.031
Carbon Disulfide	0.019
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.638
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.573
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.292
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.196
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.254
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.015
o-Xylene	ND

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4021932-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	283
Acetylene	0.773
Acrolein	0.122
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.226
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.007
1,3-Butadiene	0.016
Carbon Disulfide	0.014
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.534
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.078
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.196
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.175
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.074
o-Xylene	0.036

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022708-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	299
Acetylene	0.613
Acrolein	0.267
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.237
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.038
Carbon Disulfide	0.012
Carbon Tetrachloride	0.085
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.529
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.078
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.340
Styrene	0.006
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.312
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.091
o-Xylene	0.030

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030510-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	318
Acetylene	0.590
Acrolein	0.087
Acrylonitrile	0.104
tert-Amyl Methyl Ether	ND
Benzene	0.216
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.028
Carbon Disulfide	0.015
Carbon Tetrachloride	0.117
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.648
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.586
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.294
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.197
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.283
Trichlorotrifluoroethane	0.097
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.049
o-Xylene	0.024

Sample Date/Time: 3/6/2014 00:00
 Sample ID: 4031807-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	132
Acetylene	0.814
Acrolein	0.121
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.287
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.022
Carbon Disulfide	0.011
Carbon Tetrachloride	0.064
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.545
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.097
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.040
Propylene	0.196
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.262
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.120
o-Xylene	0.056

Sample Date/Time: 3/12/2014 00:00
 Sample ID: 4031807-03 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	262
Acetylene	0.506
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.214
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.027
1,3-Butadiene	0.021
Carbon Disulfide	0.012
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	0.032
Chloroform	0.020
Chloromethane	0.814
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.508
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.052
Propylene	0.276
Styrene	0.010
1,1,2,2-Tetrachloroethane	0.005
Tetrachloroethylene	0.011
Toluene	0.211
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.007
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.053
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.072
o-Xylene	0.031

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032413-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	512
Acetylene	0.782
Acrolein	0.264
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.288
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.032
Carbon Disulfide	0.011
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.593
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.485
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.012
n-Octane	0.041
Propylene	0.312
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.313
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.051
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.100
o-Xylene	0.044

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032801-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	219
Acetylene	0.543
Acrolein	0.127
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.177
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.019
Carbon Disulfide	0.010
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.594
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.172
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.137
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.040
o-Xylene	0.016

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040208-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	271
Acetylene	0.806
Acrolein	0.160
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.185
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.026
Carbon Disulfide	0.006
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.547
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.457
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.284
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.212
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.204
Trichlorotrifluoroethane	0.069
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.058
o-Xylene	0.022

Sample Date/Time: 4/5/2014 00:00

Sample ID: 4040903-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	531
Acetylene	0.490
Acrolein	0.167
Acrylonitrile	0.234
tert-Amyl Methyl Ether	ND
Benzene	0.267
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.011
Carbon Disulfide	0.008
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.625
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.482
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.103
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.187
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.127
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.062
o-Xylene	0.029

Sample Date/Time: 4/9/2014 00:00
 Sample ID: 4041107-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	302
Acetylene	0.742
Acrolein	0.292
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.183
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.028
Carbon Disulfide	0.010
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.612
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.005
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.600
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.047
Propylene	0.323
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.348
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.208
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.132
o-Xylene	0.054

Sample Date/Time: 4/11/2014 00:00
 Sample ID: 4041609-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	510
Acetylene	0.627
Acrolein	0.492
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.184
Bromochloromethane	ND
Bromodichloromethane	0.008
Bromoform	0.011
Bromomethane	0.015
1,3-Butadiene	0.031
Carbon Disulfide	0.013
Carbon Tetrachloride	0.122
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.591
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	0.008
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.129
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.053
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.036
Propylene	0.306
Styrene	0.015
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.016
Toluene	0.334
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.210
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.076
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.161
o-Xylene	0.071

Sample Date/Time: 4/17/2014 00:00
 Sample ID: 4042401-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	268
Acetylene	0.755
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.210
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.039
Carbon Disulfide	0.013
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.022
Chloromethane	0.744
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.559
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.375
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.379
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.132
o-Xylene	0.053

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4043019-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	201
Acetylene	0.419
Acrolein	0.308
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.132
Bromochloromethane	ND
Bromodichloromethane	0.006
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.018
Carbon Disulfide	0.011
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.547
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.005
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.099
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.214
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.186
1,2,4-Trichlorobenzene	0.007
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.076
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.093
o-Xylene	0.044

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050207-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	389
Acetylene	0.316
Acrolein	0.132
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.114
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.015
Carbon Disulfide	0.007
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.553
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.457
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.097
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.090
n-Octane	0.014
Propylene	0.136
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.204
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.209
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.068
o-Xylene	0.029

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050207-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	399
Acetylene	0.318
Acrolein	0.137
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.114
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.014
Carbon Disulfide	0.007
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.561
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.094
n-Octane	0.014
Propylene	0.138
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.208
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.071
o-Xylene	0.030

Sample Date/Time: 5/5/2014 00:00
 Sample ID: 4050905-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	2.11
Acetylene	0.516
Acrolein	0.324
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.196
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.026
Carbon Disulfide	0.011
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.537
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.030
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.165
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.068
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.050
Propylene	0.159
Styrene	0.037
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	0.276
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.053
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	ND
m,p-Xylene	0.120
o-Xylene	0.064

Sample Date/Time: 5/5/2014 00:00
 Sample ID: 4050905-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	2.10
Acetylene	0.507
Acrolein	0.327
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.194
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.028
Carbon Disulfide	0.011
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.528
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.460
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.030
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.162
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.070
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.050
Propylene	0.157
Styrene	0.040
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.022
Toluene	0.274
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.055
1,3,5-Trimethylbenzene	0.033
Vinyl chloride	ND
m,p-Xylene	0.123
o-Xylene	0.066

Sample Date/Time: 5/11/2014 00:00
 Sample ID: 4051602-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	320
Acetylene	0.372
Acrolein	0.427
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.145
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.019
Carbon Disulfide	0.006
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.627
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.468
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.101
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.337
n-Octane	0.022
Propylene	0.201
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.256
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.098
o-Xylene	0.043

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052901-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	328
Acetylene	0.304
Acrolein	0.301
Acrylonitrile	0.020
tert-Amyl Methyl Ether	ND
Benzene	0.144
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.019
Carbon Disulfide	0.011
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.578
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.113
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.138
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.181
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.055
o-Xylene	0.024

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060501-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	388
Acetylene	0.620
Acrolein	0.340
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.207
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.041
Carbon Disulfide	0.011
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.585
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.097
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.069
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.329
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.486
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.073
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.199
o-Xylene	0.084

Sample Date/Time: 6/1/2014 00:00

Sample ID: 4060501-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	102
Acetylene	0.307
Acrolein	ND
Acrylonitrile	0.155
tert-Amyl Methyl Ether	ND
Benzene	0.125
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.019
Carbon Disulfide	0.009
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.594
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.467
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.287
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.173
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.072
o-Xylene	0.033

Sample Date/Time: 6/4/2014 00:00
 Sample ID: 4061012-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	259
Acetylene	0.686
Acrolein	0.473
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.121
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.018
Carbon Disulfide	0.008
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.625
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.493
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.261
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.258
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.044
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.106
o-Xylene	0.047

Sample Date/Time: 6/10/2014 00:00
 Sample ID: 4061713-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	239
Acetylene	0.251
Acrolein	0.222
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.119
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.013
Carbon Disulfide	0.007
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.531
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.052
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.210
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.370
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.105
o-Xylene	0.045

Sample Date/Time: 6/16/2014 00:00
 Sample ID: 4062008-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062606-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070206-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	31.9
Acetylene	0.261
Acrolein	0.296
Acrylonitrile	0.300
tert-Amyl Methyl Ether	ND
Benzene	0.154
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.015
Carbon Disulfide	2.42
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.487
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.317
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.127
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.223
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.412
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.127
o-Xylene	0.052

Sample Date/Time: 7/4/2014 00:00

Sample ID: 4072211-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	56.5
Acetylene	0.252
Acrolein	0.293
Acrylonitrile	0.246
tert-Amyl Methyl Ether	ND
Benzene	0.115
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.022
Carbon Disulfide	2.20
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.579
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.128
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.185
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.205
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.049
o-Xylene	0.021

Sample Date/Time: 7/4/2014 00:00
 Sample ID: 4072211-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	56.2
Acetylene	0.282
Acrolein	0.294
Acrylonitrile	0.247
tert-Amyl Methyl Ether	ND
Benzene	0.128
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.034
Carbon Disulfide	2.16
Carbon Tetrachloride	0.083
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.574
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.131
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.200
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.217
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.072
o-Xylene	0.032

Sample Date/Time: 7/10/2014 00:00
 Sample ID: 4071509-03 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	25.0
Acetylene	0.472
Acrolein	0.309
Acrylonitrile	0.291
tert-Amyl Methyl Ether	ND
Benzene	0.241
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.033
Carbon Disulfide	2.30
Carbon Tetrachloride	0.118
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.045
Chloromethane	0.524
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.020
Dichlorodifluoromethane	0.473
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.129
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.061
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.251
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	0.491
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.077
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.179
o-Xylene	0.077

Sample Date/Time: 7/16/2014 00:00
 Sample ID: 4072320-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	37.0
Acetylene	0.274
Acrolein	0.228
Acrylonitrile	0.153
tert-Amyl Methyl Ether	ND
Benzene	0.142
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.041
Carbon Disulfide	1.00
Carbon Tetrachloride	0.083
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.511
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.073
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.048
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.218
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.250
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.092
1,3,5-Trimethylbenzene	0.043
Vinyl chloride	ND
m,p-Xylene	0.117
o-Xylene	0.054

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072914-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	63.4
Acetylene	0.657
Acrolein	ND
Acrylonitrile	0.336
tert-Amyl Methyl Ether	ND
Benzene	0.221
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.045
Carbon Disulfide	2.68
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	0.115
Chloroform	0.030
Chloromethane	0.758
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.101
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.076
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.027
n-Octane	0.046
Propylene	0.473
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.490
1,2,4-Trichlorobenzene	0.014
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.071
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	0.018
m,p-Xylene	0.196
o-Xylene	0.085

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4080104-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	82.8
Acetylene	0.327
Acrolein	0.592
Acrylonitrile	0.345
tert-Amyl Methyl Ether	ND
Benzene	0.124
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.031
Carbon Disulfide	2.30
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.572
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.206
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.208
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.035
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.075
o-Xylene	0.036

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4080104-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	86.5
Acetylene	0.339
Acrolein	0.616
Acrylonitrile	0.347
tert-Amyl Methyl Ether	ND
Benzene	0.131
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.032
Carbon Disulfide	2.33
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.582
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.075
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.210
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.218
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.080
o-Xylene	0.039

Sample Date/Time: 8/3/2014 00:00
 Sample ID: 4080805-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	82.5
Acetylene	1.49
Acrolein	0.323
Acrylonitrile	0.459
tert-Amyl Methyl Ether	ND
Benzene	0.296
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.061
Carbon Disulfide	2.34
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.045
Chloromethane	0.586
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.022
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.106
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.089
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.052
Propylene	0.366
Styrene	0.034
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.598
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.095
1,3,5-Trimethylbenzene	0.041
Vinyl chloride	ND
m,p-Xylene	0.238
o-Xylene	0.108

Sample Date/Time: 8/9/2014 00:00
 Sample ID: 4081503-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	Invalid - AK
Acetylene	Invalid - AK
Acrolein	Invalid - AK
Acrylonitrile	Invalid - AK
tert-Amyl Methyl Ether	Invalid - AK
Benzene	Invalid - AK
Bromochloromethane	Invalid - AK
Bromodichloromethane	Invalid - AK
Bromoform	Invalid - AK
Bromomethane	Invalid - AK
1,3-Butadiene	Invalid - AK
Carbon Disulfide	Invalid - AK
Carbon Tetrachloride	Invalid - AK
Chlorobenzene	Invalid - AK
Chloroethane	Invalid - AK
Chloroform	Invalid - AK
Chloromethane	Invalid - AK
Chloroprene	Invalid - AK
Dibromochloromethane	Invalid - AK
1,2-Dibromoethane	Invalid - AK
m-Dichlorobenzene	Invalid - AK
o-Dichlorobenzene	Invalid - AK
p-Dichlorobenzene	Invalid - AK
Dichlorodifluoromethane	Invalid - AK
1,1-Dichloroethane	Invalid - AK
1,2-Dichloroethane	Invalid - AK
1,1-Dichloroethene	Invalid - AK
cis-1,2-Dichloroethylene	Invalid - AK
trans-1,2-Dichloroethylene	Invalid - AK
Dichloromethane	Invalid - AK
1,2-Dichloropropane	Invalid - AK
cis-1,3-Dichloropropene	Invalid - AK
trans-1,3-Dichloropropene	Invalid - AK
Dichlorotetrafluoroethane	Invalid - AK
Ethyl Acrylate	Invalid - AK
Ethyl tert-Butyl Ether	Invalid - AK
Ethylbenzene	Invalid - AK
Hexachloro-1,3-Butadiene	Invalid - AK
Methyl Isobutyl Ketone	Invalid - AK
Methyl Methacrylate	Invalid - AK
Methyl tert-Butyl Ether	Invalid - AK
n-Octane	Invalid - AK
Propylene	Invalid - AK
Styrene	Invalid - AK
1,1,2,2-Tetrachloroethane	Invalid - AK
Tetrachloroethylene	Invalid - AK
Toluene	Invalid - AK
1,2,4-Trichlorobenzene	Invalid - AK
1,1,1-Trichloroethane	Invalid - AK
1,1,2-Trichloroethane	Invalid - AK
Trichloroethylene	Invalid - AK
Trichlorofluoromethane	Invalid - AK
Trichlorotrifluoroethane	Invalid - AK
1,2,4-Trimethylbenzene	Invalid - AK
1,3,5-Trimethylbenzene	Invalid - AK
Vinyl Chloride	Invalid - AK
m,p-Xylene	Invalid - AK
o-Xylene	Invalid - AK

Sample Date/Time: 8/15/2014 00:00
 Sample ID: 4082104-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	180
Acetylene	0.910
Acrolein	ND
Acrylonitrile	0.628
tert-Amyl Methyl Ether	ND
Benzene	0.280
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.021
1,3-Butadiene	0.051
Carbon Disulfide	4.99
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.043
Chloromethane	0.835
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.027
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.114
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.099
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.086
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.056
Propylene	0.594
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.732
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.145
1,3,5-Trimethylbenzene	0.041
Vinyl chloride	ND
m,p-Xylene	0.323
o-Xylene	0.139

Sample Date/Time: 8/21/2014 00:00

Sample ID: 4082748-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	29.8
Acetylene	0.604
Acrolein	0.903
Acrylonitrile	0.289
tert-Amyl Methyl Ether	ND
Benzene	0.171
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.042
Carbon Disulfide	2.26
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.645
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.051
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.308
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.259
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.056
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.127
o-Xylene	0.062

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4090405-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	26.2
Acetylene	1.72
Acrolein	0.896
Acrylonitrile	0.343
tert-Amyl Methyl Ether	ND
Benzene	0.322
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.068
Carbon Disulfide	2.68
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.049
Chloromethane	0.700
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.023
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.105
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.108
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.049
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.059
Propylene	0.497
Styrene	0.048
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.686
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.118
1,3,5-Trimethylbenzene	0.046
Vinyl chloride	ND
m,p-Xylene	0.309
o-Xylene	0.142

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090910-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	34.2
Acetylene	0.571
Acrolein	0.355
Acrylonitrile	0.172
tert-Amyl Methyl Ether	ND
Benzene	0.206
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.039
Carbon Disulfide	1.06
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.647
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.079
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.317
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.356
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.057
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.149
o-Xylene	0.070

Sample Date/Time: 9/8/2014 00:00
 Sample ID: 4091104-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	143
Acetylene	0.602
Acrolein	0.251
Acrylonitrile	0.426
tert-Amyl Methyl Ether	ND
Benzene	0.216
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.044
Carbon Disulfide	2.28
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.033
Chloromethane	0.591
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.105
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.070
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.044
Propylene	0.301
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.349
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.074
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.175
o-Xylene	0.088

Sample Date/Time: 9/14/2014 00:00
 Sample ID: 4091902-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	189
Acetylene	0.437
Acrolein	0.246
Acrylonitrile	0.295
tert-Amyl Methyl Ether	ND
Benzene	0.136
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.030
Carbon Disulfide	1.89
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.536
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.230
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.189
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.076
o-Xylene	0.033

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092601-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	197
Acetylene	0.494
Acrolein	0.778
Acrylonitrile	0.318
tert-Amyl Methyl Ether	ND
Benzene	0.167
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.027
Carbon Disulfide	2.28
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.606
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.523
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.295
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.241
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.061
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.096
o-Xylene	0.049

Sample Date/Time: 9/26/2014 00:00
 Sample ID: 4100201-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 10/2/2014 00:00
 Sample ID: 4100901-03 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 10/2/2014 00:00
 Sample ID: 4100901-03 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	34.0
Acetylene	0.470
Acrolein	0.257
Acrylonitrile	0.385
tert-Amyl Methyl Ether	ND
Benzene	0.174
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.037
Carbon Disulfide	2.08
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.458
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.133
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.351
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.054
Toluene	0.555
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.075
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.178
o-Xylene	0.079

Acetonitrile	29.6
Acetylene	0.469
Acrolein	0.739
Acrylonitrile	0.267
tert-Amyl Methyl Ether	ND
Benzene	0.170
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.037
Carbon Disulfide	2.30
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.040
Chloroform	0.030
Chloromethane	0.622
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.081
Methyl Methacrylate	0.026
Methyl tert-Butyl Ether	ND
n-Octane	0.039
Propylene	0.715
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.011
Tetrachloroethylene	0.018
Toluene	0.290
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.044
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.103
o-Xylene	0.048

Acetonitrile	29.9
Acetylene	0.467
Acrolein	0.754
Acrylonitrile	0.272
tert-Amyl Methyl Ether	ND
Benzene	0.163
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.012
Bromomethane	0.018
1,3-Butadiene	0.035
Carbon Disulfide	2.32
Carbon Tetrachloride	0.107
Chlorobenzene	0.013
Chloroethane	0.039
Chloroform	0.033
Chloromethane	0.632
Chloroprene	ND
Dibromochloromethane	0.012
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.527
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.024
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.076
Methyl Methacrylate	0.029
Methyl tert-Butyl Ether	ND
n-Octane	0.039
Propylene	0.725
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.014
Tetrachloroethylene	0.020
Toluene	0.291
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.047
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.107
o-Xylene	0.050

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101601-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	122
Acetylene	1.22
Acrolein	0.244
Acrylonitrile	0.382
tert-Amyl Methyl Ether	ND
Benzene	0.258
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.077
Carbon Disulfide	2.10
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.005
Dichloromethane	0.103
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.095
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.054
Propylene	0.584
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.708
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.016
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.249
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.083
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	0.004
m,p-Xylene	0.306
o-Xylene	0.126

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4102209-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	182
Acetylene	0.688
Acrolein	0.475
Acrylonitrile	0.328
tert-Amyl Methyl Ether	ND
Benzene	0.134
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.021
Carbon Disulfide	2.21
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.021
Chloromethane	0.700
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.207
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.188
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.067
o-Xylene	0.033

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102410-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	190
Acetylene	0.664
Acrolein	0.580
Acrylonitrile	0.319
tert-Amyl Methyl Ether	ND
Benzene	0.165
Bromochloromethane	ND
Bromodichloromethane	0.006
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.036
Carbon Disulfide	1.50
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	0.047
Chloroform	0.028
Chloromethane	0.552
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	0.007
1,2-Dichloroethane	0.018
1,1-Dichloroethene	0.005
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.007
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.053
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.330
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.310
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.061
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	0.007
m,p-Xylene	0.153
o-Xylene	0.067

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4103001-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	210
Acetylene	0.914
Acrolein	0.208
Acrylonitrile	0.342
tert-Amyl Methyl Ether	ND
Benzene	0.252
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.057
Carbon Disulfide	1.42
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.522
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.077
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.036
Propylene	0.466
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.126
Toluene	0.520
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.056
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.220
o-Xylene	0.098

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4111010-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111301-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	173
Acetylene	0.638
Acrolein	0.187
Acrylonitrile	0.242
tert-Amyl Methyl Ether	ND
Benzene	0.179
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.006
1,3-Butadiene	0.038
Carbon Disulfide	1.29
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.485
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.454
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.117
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.335
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.323
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.124
o-Xylene	0.050

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4112001-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	117
Acetylene	0.518
Acrolein	0.048
Acrylonitrile	0.145
tert-Amyl Methyl Ether	ND
Benzene	0.137
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.035
Carbon Disulfide	1.03
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.548
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.531
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.082
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.009
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.234
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.010
Toluene	0.132
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.063
o-Xylene	0.028

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112602-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	29.5
Acetylene	0.742
Acrolein	0.239
Acrylonitrile	0.140
tert-Amyl Methyl Ether	ND
Benzene	0.143
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.023
Carbon Disulfide	0.819
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.521
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.235
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.143
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.068
o-Xylene	0.031

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120509-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	326
Acetylene	0.848
Acrolein	0.747
Acrylonitrile	0.185
tert-Amyl Methyl Ether	ND
Benzene	0.178
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.031
Carbon Disulfide	1.03
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.579
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.321
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.209
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.050
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.064
o-Xylene	0.026

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120509-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	322
Acetylene	0.856
Acrolein	0.758
Acrylonitrile	0.196
tert-Amyl Methyl Ether	ND
Benzene	0.176
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.033
Carbon Disulfide	1.03
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.587
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.327
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.217
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.053
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.070
o-Xylene	0.028

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120916-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 12/7/2014 00:00

Sample ID: 4121618-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	258
Acetylene	0.524
Acrolein	0.252
Acrylonitrile	0.297
tert-Amyl Methyl Ether	ND
Benzene	0.194
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.007
1,3-Butadiene	0.021
Carbon Disulfide	1.10
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.526
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.112
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.269
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.191
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.069
o-Xylene	0.032

Sample Date/Time: 12/11/2014 00:00

Sample ID: 4121708-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	250
Acetylene	0.695
Acrolein	0.097
Acrylonitrile	0.190
tert-Amyl Methyl Ether	ND
Benzene	0.176
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.030
Carbon Disulfide	1.09
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.518
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.324
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.204
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.049
o-Xylene	0.018

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121708-04 Units: ppbv

Sample Type: Field Sample

Acetonitrile	170
Acetylene	0.508
Acrolein	0.116
Acrylonitrile	0.232
tert-Amyl Methyl Ether	ND
Benzene	0.172
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.017
Carbon Disulfide	1.06
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.546
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.081
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.253
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.183
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.094
o-Xylene	0.044

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4123016-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	60.1
Acetylene	0.586
Acrolein	0.325
Acrylonitrile	0.156
tert-Amyl Methyl Ether	ND
Benzene	0.153
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.025
Carbon Disulfide	0.927
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.513
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.298
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.136
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.040
o-Xylene	0.016

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123104-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	55.7
Acetylene	0.803
Acrolein	0.172
Acrylonitrile	0.221
tert-Amyl Methyl Ether	ND
Benzene	0.196
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.034
Carbon Disulfide	0.892
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.539
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.256
Styrene	0.014
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.012
Toluene	0.183
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.064
o-Xylene	0.026

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010720-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	158
Acetylene	0.532
Acrolein	0.055
Acrylonitrile	0.192
tert-Amyl Methyl Ether	ND
Benzene	0.209
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.023
Carbon Disulfide	0.909
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.474
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.427
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.236
Styrene	ND
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.014
Toluene	0.159
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.207
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.031
o-Xylene	0.010

Sample Date/Time: 1/5/2014 00:00
 Sample ID: 4010904-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.117
Acetylene	0.862
Acrolein	0.076
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.184
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.130
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.568
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.536
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.157
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.024
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.012
n-Octane	0.023
Propylene	0.223
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.182
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.039
o-Xylene	0.018

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4012208-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.088
Acetylene	0.657
Acrolein	0.149
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.156
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	ND
Carbon Disulfide	0.126
Carbon Tetrachloride	0.059
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.500
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.136
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.024
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.011
n-Octane	0.020
Propylene	0.210
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.163
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.040
o-Xylene	0.018

Sample Date/Time: 1/17/2014 00:00
 Sample ID: 4012701-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.060
Acetylene	0.651
Acrolein	0.120
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.135
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	0.005
Bromomethane	0.011
1,3-Butadiene	ND
Carbon Disulfide	0.109
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.521
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.134
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.020
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.010
n-Octane	0.014
Propylene	0.225
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.034
Toluene	0.122
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.033
o-Xylene	0.016

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012701-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.043
Acetylene	1.60
Acrolein	0.378
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.276
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	0.008
Bromomethane	0.013
1,3-Butadiene	0.139
Carbon Disulfide	0.020
Carbon Tetrachloride	0.077
Chlorobenzene	ND
Chloroethane	0.032
Chloroform	0.022
Chloromethane	0.539
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.006
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.018
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.021
n-Octane	0.029
Propylene	0.811
Styrene	0.024
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.060
Toluene	0.275
1,2,4-Trichlorobenzene	0.012
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.020
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.113
o-Xylene	0.052

Sample Date/Time: 1/29/2014 00:00

Sample ID: 4013103-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.184
Acetylene	0.907
Acrolein	0.080
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.160
Bromochloromethane	ND
Bromodichloromethane	0.011
Bromoform	0.006
Bromomethane	0.011
1,3-Butadiene	ND
Carbon Disulfide	0.084
Carbon Tetrachloride	0.051
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.528
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.016
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.008
n-Octane	0.015
Propylene	0.261
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.153
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.020

Sample Date/Time: 2/4/2014 00:00

Sample ID: 4020623-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.194
Acetylene	1.33
Acrolein	0.105
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.223
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.030
Carbon Disulfide	0.078
Carbon Tetrachloride	0.070
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.036
Chloromethane	0.542
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.480
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.210
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.025
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.010
n-Octane	0.021
Propylene	0.301
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.291
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.070
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.066
o-Xylene	0.028

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021214-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.100
Acetylene	0.772
Acrolein	0.133
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.196
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.012
Carbon Disulfide	0.074
Carbon Tetrachloride	0.008
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.473
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.410
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.125
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.021
Ethylbenzene	0.007
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.009
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.010
n-Octane	ND
Propylene	0.230
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.082
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.213
Trichlorotrifluoroethane	0.069
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.014
o-Xylene	0.008

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4022414-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.328
Acetylene	0.773
Acrolein	0.133
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.199
Bromochloromethane	ND
Bromodichloromethane	0.013
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	ND
Carbon Disulfide	0.084
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.532
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.457
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.129
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.026
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.012
n-Octane	0.014
Propylene	0.192
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.144
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.070
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.028
o-Xylene	0.014

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022803-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.099
Acetylene	0.539
Acrolein	0.190
Acrylonitrile	0.043
tert-Amyl Methyl Ether	ND
Benzene	0.132
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.010
Carbon Disulfide	0.085
Carbon Tetrachloride	0.080
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.556
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.025
Ethylbenzene	0.009
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.010
n-Octane	0.011
Propylene	0.222
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.106
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.005
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.020
o-Xylene	0.009

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030604-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.067
Acetylene	0.982
Acrolein	0.106
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.241
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.036
Carbon Disulfide	0.073
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.057
Chloromethane	0.512
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.165
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.020
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.009
n-Octane	0.020
Propylene	0.374
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.308
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.016
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.118
o-Xylene	0.050

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031218-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.072
Acetylene	0.926
Acrolein	0.137
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.284
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.023
Carbon Disulfide	0.086
Carbon Tetrachloride	0.055
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.565
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.552
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.031
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.270
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.018
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.272
Styrene	0.042
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.443
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	1.05
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.072
o-Xylene	0.031

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031813-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.463
Acetylene	0.581
Acrolein	0.128
Acrylonitrile	0.128
tert-Amyl Methyl Ether	ND
Benzene	0.138
Bromochloromethane	ND
Bromodichloromethane	0.014
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	ND
Carbon Disulfide	0.112
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.601
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.134
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.028
Ethylbenzene	0.007
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.012
Propylene	0.198
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.109
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.004
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.013
o-Xylene	0.006

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032414-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.173
Acetylene	1.41
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.252
Bromochloromethane	ND
Bromodichloromethane	0.008
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.028
Carbon Disulfide	0.122
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	0.031
Chloroform	0.021
Chloromethane	0.791
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.160
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.026
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.011
n-Octane	0.028
Propylene	0.411
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	0.348
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.257
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.101
o-Xylene	0.043

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032702-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.440
Acetylene	0.911
Acrolein	0.302
Acrylonitrile	0.057
tert-Amyl Methyl Ether	ND
Benzene	0.162
Bromochloromethane	ND
Bromodichloromethane	0.014
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.016
Carbon Disulfide	0.146
Carbon Tetrachloride	0.085
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.592
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.111
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.025
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.011
n-Octane	0.014
Propylene	0.295
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.148
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.213
Trichlorotrifluoroethane	0.069
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.038
o-Xylene	0.020

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040807-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.659
Acetylene	1.28
Acrolein	0.238
Acrylonitrile	0.084
tert-Amyl Methyl Ether	ND
Benzene	0.191
Bromochloromethane	ND
Bromodichloromethane	0.014
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.026
Carbon Disulfide	0.105
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.623
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.344
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.028
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.012
n-Octane	0.023
Propylene	0.348
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.236
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.083
o-Xylene	0.036

Sample Date/Time: 4/5/2014 00:00
 Sample ID: 4041102-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.208
Acetylene	0.637
Acrolein	0.125
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.130
Bromochloromethane	ND
Bromodichloromethane	0.014
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.012
Carbon Disulfide	0.114
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.640
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.152
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.034
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.013
Propylene	0.213
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.114
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.029
o-Xylene	0.013

Sample Date/Time: 4/11/2014 00:00
 Sample ID: 4041703-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.307
Acetylene	0.773
Acrolein	0.154
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.156
Bromochloromethane	ND
Bromodichloromethane	0.020
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.029
Carbon Disulfide	0.180
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.038
Chloromethane	0.586
Chloroprene	ND
Dibromochloromethane	0.013
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.213
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.037
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.015
n-Octane	0.026
Propylene	0.327
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.034
Toluene	0.294
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.104
o-Xylene	0.042

Sample Date/Time: 4/17/2014 00:00
 Sample ID: 4042206-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.186
Acetylene	0.640
Acrolein	0.132
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.134
Bromochloromethane	ND
Bromodichloromethane	0.050
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	ND
Carbon Disulfide	0.159
Carbon Tetrachloride	0.118
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.077
Chloromethane	0.617
Chloroprene	ND
Dibromochloromethane	0.028
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.223
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.036
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.018
Propylene	0.208
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.182
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.020

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042910-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.162
Acetylene	0.312
Acrolein	0.297
Acrylonitrile	0.092
tert-Amyl Methyl Ether	ND
Benzene	0.068
Bromochloromethane	ND
Bromodichloromethane	0.023
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.152
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.049
Chloromethane	0.533
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.481
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.207
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.032
Ethylbenzene	0.007
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.110
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.049
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.015
o-Xylene	0.007

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042910-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.167
Acetylene	0.302
Acrolein	0.298
Acrylonitrile	0.088
tert-Amyl Methyl Ether	ND
Benzene	0.070
Bromochloromethane	ND
Bromodichloromethane	0.022
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.147
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.049
Chloromethane	0.520
Chloroprene	ND
Dibromochloromethane	0.012
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.210
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.030
Ethylbenzene	0.006
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.112
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.048
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.016
o-Xylene	0.007

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050218-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.137
Acetylene	0.436
Acrolein	ND
Acrylonitrile	0.159
tert-Amyl Methyl Ether	ND
Benzene	0.111
Bromochloromethane	ND
Bromodichloromethane	0.014
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	ND
Carbon Disulfide	0.130
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.037
Chloromethane	0.548
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.158
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.034
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.172
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.143
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.039
o-Xylene	0.016

Sample Date/Time: 5/5/2014 00:00
 Sample ID: 4050728-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.201
Acetylene	0.272
Acrolein	ND
Acrylonitrile	0.112
tert-Amyl Methyl Ether	ND
Benzene	0.085
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.013
Carbon Disulfide	0.138
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.035
Chloromethane	0.616
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.103
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.042
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.017
n-Octane	0.010
Propylene	0.200
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.109
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.014

Sample Date/Time: 5/11/2014 00:00
 Sample ID: 4051314-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.204
Acetylene	0.316
Acrolein	0.423
Acrylonitrile	0.111
tert-Amyl Methyl Ether	ND
Benzene	0.129
Bromochloromethane	ND
Bromodichloromethane	0.013
Bromoform	ND
Bromomethane	0.020
1,3-Butadiene	0.016
Carbon Disulfide	0.161
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.042
Chloromethane	0.584
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.482
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.131
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.052
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.021
n-Octane	0.020
Propylene	0.216
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.251
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.066
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.071
o-Xylene	0.031

Sample Date/Time: 5/17/2014 00:00
 Sample ID: 4052007-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.192
Acetylene	0.414
Acrolein	ND
Acrylonitrile	0.095
tert-Amyl Methyl Ether	ND
Benzene	0.161
Bromochloromethane	ND
Bromodichloromethane	0.027
Bromoform	0.019
Bromomethane	0.021
1,3-Butadiene	0.022
Carbon Disulfide	0.161
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.063
Chloromethane	0.688
Chloroprene	ND
Dibromochloromethane	0.017
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.183
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.047
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.019
n-Octane	0.019
Propylene	0.289
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.025
Toluene	0.218
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.070
o-Xylene	0.028

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052816-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.090
Acetylene	0.267
Acrolein	0.203
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.090
Bromochloromethane	ND
Bromodichloromethane	0.035
Bromoform	ND
Bromomethane	0.020
1,3-Butadiene	0.019
Carbon Disulfide	0.080
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.084
Chloromethane	0.523
Chloroprene	ND
Dibromochloromethane	0.019
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.135
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.033
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.015
n-Octane	0.018
Propylene	0.212
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.168
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.250
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.063
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.075
o-Xylene	0.034

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052816-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.072
Acetylene	0.254
Acrolein	0.218
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.081
Bromochloromethane	ND
Bromodichloromethane	0.029
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.018
Carbon Disulfide	0.073
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.075
Chloromethane	0.474
Chloroprene	ND
Dibromochloromethane	0.016
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.122
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.031
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.017
Propylene	0.188
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.153
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.055
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.069
o-Xylene	0.030

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052816-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.081
Acetylene	0.273
Acrolein	0.206
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.087
Bromochloromethane	ND
Bromodichloromethane	0.032
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.015
Carbon Disulfide	0.079
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.082
Chloromethane	0.501
Chloroprene	ND
Dibromochloromethane	0.018
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.137
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.036
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.015
n-Octane	0.016
Propylene	0.214
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.159
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.060
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.075
o-Xylene	0.032

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052816-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.073
Acetylene	0.263
Acrolein	0.235
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.082
Bromochloromethane	ND
Bromodichloromethane	0.030
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.017
Carbon Disulfide	0.073
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.074
Chloromethane	0.483
Chloroprene	ND
Dibromochloromethane	0.018
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.475
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.120
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.032
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.019
Propylene	0.197
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.154
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.060
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.072
o-Xylene	0.032

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060408-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.577
Acetylene	0.220
Acrolein	0.131
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.070
Bromochloromethane	ND
Bromodichloromethane	0.036
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	ND
Carbon Disulfide	0.112
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	0.084
Chloromethane	0.534
Chloroprene	ND
Dibromochloromethane	0.017
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.139
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.036
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.014
Propylene	0.178
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.245
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.070
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.034
o-Xylene	0.014

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4060612-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.162
Acetylene	0.248
Acrolein	0.235
Acrylonitrile	0.087
tert-Amyl Methyl Ether	ND
Benzene	0.094
Bromochloromethane	ND
Bromodichloromethane	0.019
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.011
Carbon Disulfide	0.121
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.058
Chloromethane	0.517
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.153
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.046
Ethylbenzene	0.131
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.015
n-Octane	0.041
Propylene	0.209
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	5.46
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.049
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.436
o-Xylene	0.159

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061302-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.110
Acetylene	0.189
Acrolein	0.208
Acrylonitrile	0.104
tert-Amyl Methyl Ether	ND
Benzene	0.059
Bromochloromethane	ND
Bromodichloromethane	0.089
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	ND
Carbon Disulfide	0.126
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.189
Chloromethane	0.524
Chloroprene	ND
Dibromochloromethane	0.036
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.119
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.036
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.013
n-Octane	0.013
Propylene	0.189
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.213
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.060
o-Xylene	0.026

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4061815-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.208
Acetylene	0.238
Acrolein	0.272
Acrylonitrile	0.087
tert-Amyl Methyl Ether	ND
Benzene	0.082
Bromochloromethane	ND
Bromodichloromethane	0.067
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.010
Carbon Disulfide	0.142
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.155
Chloromethane	0.558
Chloroprene	ND
Dibromochloromethane	0.026
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.139
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.044
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.018
Propylene	0.227
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.239
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.089
o-Xylene	0.038

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062405-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.127
Acetylene	0.209
Acrolein	ND
Acrylonitrile	0.096
tert-Amyl Methyl Ether	ND
Benzene	0.094
Bromochloromethane	ND
Bromodichloromethane	0.033
Bromoform	0.007
Bromomethane	0.015
1,3-Butadiene	0.011
Carbon Disulfide	0.123
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.073
Chloromethane	0.570
Chloroprene	ND
Dibromochloromethane	0.017
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.487
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.119
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.045
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.018
n-Octane	0.013
Propylene	0.227
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.154
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.044
o-Xylene	0.021

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070205-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.284
Acetylene	0.298
Acrolein	0.881
Acrylonitrile	0.153
tert-Amyl Methyl Ether	ND
Benzene	0.128
Bromochloromethane	ND
Bromodichloromethane	0.028
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.014
Carbon Disulfide	0.213
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.088
Chloromethane	0.575
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.477
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.181
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.053
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.055
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.019
n-Octane	0.022
Propylene	0.292
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	0.337
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.104
o-Xylene	0.046

Sample Date/Time: 7/4/2014 00:00

Sample ID: 4070818-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.119
Acetylene	0.407
Acrolein	0.234
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.140
Bromochloromethane	ND
Bromodichloromethane	0.031
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.025
Carbon Disulfide	0.132
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.099
Chloromethane	0.507
Chloroprene	ND
Dibromochloromethane	0.012
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.211
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.044
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.024
Propylene	0.299
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.330
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.111
o-Xylene	0.049

Sample Date/Time: 7/10/2014 00:00

Sample ID: 4071528-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.112
Acetylene	0.384
Acrolein	0.432
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.132
Bromochloromethane	ND
Bromodichloromethane	0.035
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.027
Carbon Disulfide	0.133
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.111
Chloromethane	0.500
Chloroprene	ND
Dibromochloromethane	0.012
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.236
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.047
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.022
Propylene	0.327
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.332
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.060
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.147
o-Xylene	0.061

Sample Date/Time: 7/16/2014 00:00

Sample ID: 4072207-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.44
Acetylene	0.218
Acrolein	ND
Acrylonitrile	0.183
tert-Amyl Methyl Ether	ND
Benzene	0.076
Bromochloromethane	ND
Bromodichloromethane	0.043
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.016
Carbon Disulfide	0.125
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.102
Chloromethane	0.552
Chloroprene	ND
Dibromochloromethane	0.016
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.02
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.035
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.049
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.017
Propylene	0.260
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.240
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.094
o-Xylene	0.036

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072407-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	1.09
Acetylene	0.402
Acrolein	0.486
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.141
Bromochloromethane	ND
Bromodichloromethane	0.497
Bromoform	0.014
Bromomethane	0.013
1,3-Butadiene	0.016
Carbon Disulfide	0.481
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	1.07
Chloromethane	0.548
Chloroprene	ND
Dibromochloromethane	0.176
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.452
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	9.67
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.027
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.049
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.012
n-Octane	0.038
Propylene	0.283
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.033
Toluene	0.486
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.259
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.141
o-Xylene	0.062

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072407-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	1.08
Acetylene	0.440
Acrolein	0.332
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.168
Bromochloromethane	ND
Bromodichloromethane	0.577
Bromoform	0.014
Bromomethane	0.013
1,3-Butadiene	0.017
Carbon Disulfide	0.475
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	1.24
Chloromethane	0.591
Chloroprene	ND
Dibromochloromethane	0.193
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	8.84
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.028
Ethylbenzene	0.062
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.040
Propylene	0.266
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.036
Toluene	0.514
1,2,4-Trichlorobenzene	0.007
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.016
Trichlorofluoromethane	0.295
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.066
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.157
o-Xylene	0.068

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072407-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	1.21
Acetylene	0.422
Acrolein	0.552
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.155
Bromochloromethane	ND
Bromodichloromethane	0.559
Bromoform	0.016
Bromomethane	0.014
1,3-Butadiene	0.020
Carbon Disulfide	0.512
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	1.16
Chloromethane	0.584
Chloroprene	ND
Dibromochloromethane	0.189
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	10.3
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.030
Ethylbenzene	0.062
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.013
n-Octane	0.045
Propylene	0.288
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.037
Toluene	0.526
1,2,4-Trichlorobenzene	0.007
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.015
Trichlorofluoromethane	0.275
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.064
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.154
o-Xylene	0.069

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072407-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	1.15
Acetylene	0.445
Acrolein	0.350
Acrylonitrile	0.089
tert-Amyl Methyl Ether	ND
Benzene	0.164
Bromochloromethane	ND
Bromodichloromethane	0.576
Bromoform	0.015
Bromomethane	0.015
1,3-Butadiene	0.019
Carbon Disulfide	0.493
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	1.26
Chloromethane	0.616
Chloroprene	ND
Dibromochloromethane	0.184
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	9.62
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.031
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.041
Propylene	0.306
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.034
Toluene	0.483
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.018
Trichlorofluoromethane	0.307
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.061
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.147
o-Xylene	0.066

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4073005-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	12.7
Acetylene	0.138
Acrolein	0.199
Acrylonitrile	0.068
tert-Amyl Methyl Ether	ND
Benzene	0.065
Bromochloromethane	ND
Bromodichloromethane	1.05
Bromoform	0.015
Bromomethane	0.008
1,3-Butadiene	ND
Carbon Disulfide	0.106
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.033
Chloroform	3.61
Chloromethane	0.556
Chloroprene	ND
Dibromochloromethane	0.276
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.485
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	12.9
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.026
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.012
n-Octane	0.014
Propylene	0.197
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.264
1,2,4-Trichlorobenzene	0.006
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.138
o-Xylene	0.054

Sample Date/Time: 8/3/2014 00:00
 Sample ID: 4080611-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.412
Acetylene	0.717
Acrolein	0.233
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.288
Bromochloromethane	ND
Bromodichloromethane	0.087
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.028
Carbon Disulfide	0.150
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.221
Chloromethane	0.554
Chloroprene	ND
Dibromochloromethane	0.032
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.498
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.368
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.040
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.041
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.015
n-Octane	0.041
Propylene	0.382
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.042
Toluene	0.510
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.079
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.200
o-Xylene	0.088

Sample Date/Time: 8/9/2014 00:00
 Sample ID: 4081501-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.305
Acetylene	0.223
Acrolein	ND
Acrylonitrile	0.127
tert-Amyl Methyl Ether	ND
Benzene	0.139
Bromochloromethane	ND
Bromodichloromethane	0.072
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	ND
Carbon Disulfide	0.146
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.181
Chloromethane	0.572
Chloroprene	ND
Dibromochloromethane	0.030
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.301
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.037
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.073
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.015
n-Octane	0.012
Propylene	0.296
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.124
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.016

Sample Date/Time: 8/15/2014 00:00
 Sample ID: 4082102-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.225
Acetylene	0.593
Acrolein	0.492
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.202
Bromochloromethane	ND
Bromodichloromethane	0.032
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.033
Carbon Disulfide	0.167
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.103
Chloromethane	0.508
Chloroprene	ND
Dibromochloromethane	0.012
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.221
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.031
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.012
n-Octane	0.034
Propylene	0.400
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.059
Toluene	0.472
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.017
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.080
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.186
o-Xylene	0.078

Sample Date/Time: 8/21/2014 00:00

Sample ID: 4082757-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.259
Acetylene	0.521
Acrolein	0.743
Acrylonitrile	0.211
tert-Amyl Methyl Ether	ND
Benzene	0.195
Bromochloromethane	ND
Bromodichloromethane	0.049
Bromoform	0.006
Bromomethane	0.016
1,3-Butadiene	0.030
Carbon Disulfide	0.250
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.141
Chloromethane	0.601
Chloroprene	ND
Dibromochloromethane	0.021
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.226
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.058
Ethylbenzene	0.066
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.063
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.021
n-Octane	0.041
Propylene	0.340
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.071
Toluene	0.528
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.033
Trichlorofluoromethane	0.259
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.065
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.170
o-Xylene	0.074

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4082919-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.191
Acetylene	0.275
Acrolein	0.537
Acrylonitrile	0.143
tert-Amyl Methyl Ether	ND
Benzene	0.119
Bromochloromethane	ND
Bromodichloromethane	0.041
Bromoform	0.008
Bromomethane	0.020
1,3-Butadiene	0.021
Carbon Disulfide	0.226
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.119
Chloromethane	0.521
Chloroprene	ND
Dibromochloromethane	0.020
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.538
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.151
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.055
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.021
n-Octane	0.017
Propylene	0.259
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.341
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.261
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.111
o-Xylene	0.046

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090509-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.249
Acetylene	0.237
Acrolein	0.514
Acrylonitrile	0.152
tert-Amyl Methyl Ether	ND
Benzene	0.093
Bromochloromethane	ND
Bromodichloromethane	0.014
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.014
Carbon Disulfide	0.213
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.053
Chloromethane	0.543
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.485
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.175
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.047
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.012
Propylene	0.235
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.186
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.076
o-Xylene	0.033

Sample Date/Time: 9/8/2014 00:00
 Sample ID: 4091201-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.334
Acetylene	0.627
Acrolein	0.183
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.255
Bromochloromethane	ND
Bromodichloromethane	0.018
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.035
Carbon Disulfide	0.208
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.065
Chloromethane	0.495
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.022
Dichlorodifluoromethane	0.537
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.191
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.036
Ethylbenzene	0.076
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.028
Propylene	0.411
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.030
Toluene	0.603
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.032
Trichlorofluoromethane	0.262
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.092
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.208
o-Xylene	0.093

Sample Date/Time: 9/14/2014 00:00
 Sample ID: 4091903-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.213
Acetylene	0.718
Acrolein	0.442
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.198
Bromochloromethane	ND
Bromodichloromethane	0.148
Bromoform	0.006
Bromomethane	0.010
1,3-Butadiene	0.058
Carbon Disulfide	0.142
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.038
Chloroform	0.295
Chloromethane	0.497
Chloroprene	ND
Dibromochloromethane	0.063
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.567
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	5.80
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.021
Ethylbenzene	0.050
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.040
Propylene	0.562
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.023
Toluene	0.368
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.280
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.055
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.137
o-Xylene	0.060

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092505-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	0.178
Acetylene	0.456
Acrolein	0.761
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.125
Bromochloromethane	ND
Bromodichloromethane	0.021
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.019
Carbon Disulfide	0.115
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.067
Chloromethane	0.527
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.135
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.026
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.011
n-Octane	0.020
Propylene	0.281
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.231
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.262
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.067
o-Xylene	0.029

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092505-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.175
Acetylene	0.468
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.127
Bromochloromethane	ND
Bromodichloromethane	0.033
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.019
Carbon Disulfide	0.090
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.078
Chloromethane	0.537
Chloroprene	ND
Dibromochloromethane	0.015
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.546
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.121
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.025
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.011
n-Octane	0.020
Propylene	0.248
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	0.245
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.265
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.072
o-Xylene	0.032

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092505-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.173
Acetylene	0.439
Acrolein	0.710
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.118
Bromochloromethane	ND
Bromodichloromethane	0.019
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	ND
Carbon Disulfide	0.109
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.064
Chloromethane	0.504
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.130
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.026
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.011
n-Octane	0.020
Propylene	0.277
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.218
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.250
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.066
o-Xylene	0.029

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092505-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.162
Acetylene	0.438
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.123
Bromochloromethane	ND
Bromodichloromethane	0.032
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.018
Carbon Disulfide	0.091
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.076
Chloromethane	0.513
Chloroprene	ND
Dibromochloromethane	0.016
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.127
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.026
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.018
Propylene	0.238
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	0.231
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.251
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.072
o-Xylene	0.032

Sample Date/Time: 9/26/2014 00:00

Sample ID: 4100304-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.244
Acetylene	0.942
Acrolein	0.216
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.435
Bromochloromethane	ND
Bromodichloromethane	0.330
Bromoform	0.013
Bromomethane	0.010
1,3-Butadiene	0.042
Carbon Disulfide	0.206
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.599
Chloromethane	0.474
Chloroprene	ND
Dibromochloromethane	0.140
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.532
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.352
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.029
Ethylbenzene	0.191
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.041
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.083
Propylene	0.407
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.338
Toluene	1.10
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.290
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.254
1,3,5-Trimethylbenzene	0.071
Vinyl chloride	ND
m,p-Xylene	0.587
o-Xylene	0.234

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100902-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.366
Acetylene	0.752
Acrolein	ND
Acrylonitrile	0.153
tert-Amyl Methyl Ether	ND
Benzene	0.204
Bromochloromethane	ND
Bromodichloromethane	0.251
Bromoform	0.010
Bromomethane	0.020
1,3-Butadiene	0.025
Carbon Disulfide	0.191
Carbon Tetrachloride	0.122
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.494
Chloromethane	0.756
Chloroprene	ND
Dibromochloromethane	0.110
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.528
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.936
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.039
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.377
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.031
Toluene	0.495
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.018
Trichlorofluoromethane	0.280
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.050
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.134
o-Xylene	0.053

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101006-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AG
Acetylene	Invalid - AG
Acrolein	Invalid - AG
Acrylonitrile	Invalid - AG
tert-Amyl Methyl Ether	Invalid - AG
Benzene	Invalid - AG
Bromochloromethane	Invalid - AG
Bromodichloromethane	Invalid - AG
Bromoform	Invalid - AG
Bromomethane	Invalid - AG
1,3-Butadiene	Invalid - AG
Carbon Disulfide	Invalid - AG
Carbon Tetrachloride	Invalid - AG
Chlorobenzene	Invalid - AG
Chloroethane	Invalid - AG
Chloroform	Invalid - AG
Chloromethane	Invalid - AG
Chloroprene	Invalid - AG
Dibromochloromethane	Invalid - AG
1,2-Dibromoethane	Invalid - AG
m-Dichlorobenzene	Invalid - AG
o-Dichlorobenzene	Invalid - AG
p-Dichlorobenzene	Invalid - AG
Dichlorodifluoromethane	Invalid - AG
1,1-Dichloroethane	Invalid - AG
1,2-Dichloroethane	Invalid - AG
1,1-Dichloroethene	Invalid - AG
cis-1,2-Dichloroethylene	Invalid - AG
trans-1,2-Dichloroethylene	Invalid - AG
Dichloromethane	Invalid - AG
1,2-Dichloropropane	Invalid - AG
cis-1,3-Dichloropropene	Invalid - AG
trans-1,3-Dichloropropene	Invalid - AG
Dichlorotetrafluoroethane	Invalid - AG
Ethyl Acrylate	Invalid - AG
Ethyl tert-Butyl Ether	Invalid - AG
Ethylbenzene	Invalid - AG
Hexachloro-1,3-Butadiene	Invalid - AG
Methyl Isobutyl Ketone	Invalid - AG
Methyl Methacrylate	Invalid - AG
Methyl tert-Butyl Ether	Invalid - AG
n-Octane	Invalid - AG
Propylene	Invalid - AG
Styrene	Invalid - AG
1,1,2,2-Tetrachloroethane	Invalid - AG
Tetrachloroethylene	Invalid - AG
Toluene	Invalid - AG
1,2,4-Trichlorobenzene	Invalid - AG
1,1,1-Trichloroethane	Invalid - AG
1,1,2-Trichloroethane	Invalid - AG
Trichloroethylene	Invalid - AG
Trichlorofluoromethane	Invalid - AG
Trichlorotrifluoroethane	Invalid - AG
1,2,4-Trimethylbenzene	Invalid - AG
1,3,5-Trimethylbenzene	Invalid - AG
Vinyl Chloride	Invalid - AG
m,p-Xylene	Invalid - AG
o-Xylene	Invalid - AG

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101703-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.336
Acetylene	0.454
Acrolein	0.280
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.121
Bromochloromethane	ND
Bromodichloromethane	0.364
Bromoform	0.016
Bromomethane	0.009
1,3-Butadiene	0.017
Carbon Disulfide	0.181
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.622
Chloromethane	0.644
Chloroprene	ND
Dibromochloromethane	0.187
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.538
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.260
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.038
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.349
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.025
Toluene	0.230
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.293
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.089
o-Xylene	0.037

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102402-04 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	Invalid - AA
Acetylene	Invalid - AA
Acrolein	Invalid - AA
Acrylonitrile	Invalid - AA
tert-Amyl Methyl Ether	Invalid - AA
Benzene	Invalid - AA
Bromochloromethane	Invalid - AA
Bromodichloromethane	Invalid - AA
Bromoform	Invalid - AA
Bromomethane	Invalid - AA
1,3-Butadiene	Invalid - AA
Carbon Disulfide	Invalid - AA
Carbon Tetrachloride	Invalid - AA
Chlorobenzene	Invalid - AA
Chloroethane	Invalid - AA
Chloroform	Invalid - AA
Chloromethane	Invalid - AA
Chloroprene	Invalid - AA
Dibromochloromethane	Invalid - AA
1,2-Dibromoethane	Invalid - AA
m-Dichlorobenzene	Invalid - AA
o-Dichlorobenzene	Invalid - AA
p-Dichlorobenzene	Invalid - AA
Dichlorodifluoromethane	Invalid - AA
1,1-Dichloroethane	Invalid - AA
1,2-Dichloroethane	Invalid - AA
1,1-Dichloroethene	Invalid - AA
cis-1,2-Dichloroethylene	Invalid - AA
trans-1,2-Dichloroethylene	Invalid - AA
Dichloromethane	Invalid - AA
1,2-Dichloropropane	Invalid - AA
cis-1,3-Dichloropropene	Invalid - AA
trans-1,3-Dichloropropene	Invalid - AA
Dichlorotetrafluoroethane	Invalid - AA
Ethyl Acrylate	Invalid - AA
Ethyl tert-Butyl Ether	Invalid - AA
Ethylbenzene	Invalid - AA
Hexachloro-1,3-Butadiene	Invalid - AA
Methyl Isobutyl Ketone	Invalid - AA
Methyl Methacrylate	Invalid - AA
Methyl tert-Butyl Ether	Invalid - AA
n-Octane	Invalid - AA
Propylene	Invalid - AA
Styrene	Invalid - AA
1,1,2,2-Tetrachloroethane	Invalid - AA
Tetrachloroethylene	Invalid - AA
Toluene	Invalid - AA
1,2,4-Trichlorobenzene	Invalid - AA
1,1,1-Trichloroethane	Invalid - AA
1,1,2-Trichloroethane	Invalid - AA
Trichloroethylene	Invalid - AA
Trichlorofluoromethane	Invalid - AA
Trichlorotrifluoroethane	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
Vinyl Chloride	Invalid - AA
m,p-Xylene	Invalid - AA
o-Xylene	Invalid - AA

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102402-05 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	Invalid - AA
Acetylene	Invalid - AA
Acrolein	Invalid - AA
Acrylonitrile	Invalid - AA
tert-Amyl Methyl Ether	Invalid - AA
Benzene	Invalid - AA
Bromochloromethane	Invalid - AA
Bromodichloromethane	Invalid - AA
Bromoform	Invalid - AA
Bromomethane	Invalid - AA
1,3-Butadiene	Invalid - AA
Carbon Disulfide	Invalid - AA
Carbon Tetrachloride	Invalid - AA
Chlorobenzene	Invalid - AA
Chloroethane	Invalid - AA
Chloroform	Invalid - AA
Chloromethane	Invalid - AA
Chloroprene	Invalid - AA
Dibromochloromethane	Invalid - AA
1,2-Dibromoethane	Invalid - AA
m-Dichlorobenzene	Invalid - AA
o-Dichlorobenzene	Invalid - AA
p-Dichlorobenzene	Invalid - AA
Dichlorodifluoromethane	Invalid - AA
1,1-Dichloroethane	Invalid - AA
1,2-Dichloroethane	Invalid - AA
1,1-Dichloroethene	Invalid - AA
cis-1,2-Dichloroethylene	Invalid - AA
trans-1,2-Dichloroethylene	Invalid - AA
Dichloromethane	Invalid - AA
1,2-Dichloropropane	Invalid - AA
cis-1,3-Dichloropropene	Invalid - AA
trans-1,3-Dichloropropene	Invalid - AA
Dichlorotetrafluoroethane	Invalid - AA
Ethyl Acrylate	Invalid - AA
Ethyl tert-Butyl Ether	Invalid - AA
Ethylbenzene	Invalid - AA
Hexachloro-1,3-Butadiene	Invalid - AA
Methyl Isobutyl Ketone	Invalid - AA
Methyl Methacrylate	Invalid - AA
Methyl tert-Butyl Ether	Invalid - AA
n-Octane	Invalid - AA
Propylene	Invalid - AA
Styrene	Invalid - AA
1,1,2,2-Tetrachloroethane	Invalid - AA
Tetrachloroethylene	Invalid - AA
Toluene	Invalid - AA
1,2,4-Trichlorobenzene	Invalid - AA
1,1,1-Trichloroethane	Invalid - AA
1,1,2-Trichloroethane	Invalid - AA
Trichloroethylene	Invalid - AA
Trichlorofluoromethane	Invalid - AA
Trichlorotrifluoroethane	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
Vinyl Chloride	Invalid - AA
m,p-Xylene	Invalid - AA
o-Xylene	Invalid - AA

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4103105-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.144
Acetylene	0.344
Acrolein	0.666
Acrylonitrile	0.058
tert-Amyl Methyl Ether	ND
Benzene	0.099
Bromochloromethane	ND
Bromodichloromethane	0.072
Bromoform	0.008
Bromomethane	0.012
1,3-Butadiene	0.014
Carbon Disulfide	0.089
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.138
Chloromethane	0.493
Chloroprene	ND
Dibromochloromethane	0.037
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.467
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	0.005
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.146
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.028
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.255
Styrene	ND
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.015
Toluene	0.104
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.044
o-Xylene	0.020

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110701-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.203
Acetylene	0.338
Acrolein	0.101
Acrylonitrile	0.059
tert-Amyl Methyl Ether	ND
Benzene	0.102
Bromochloromethane	ND
Bromodichloromethane	0.052
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.012
Carbon Disulfide	0.118
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.104
Chloromethane	0.536
Chloroprene	ND
Dibromochloromethane	0.025
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.129
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.021
Ethylbenzene	0.013
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.009
n-Octane	0.008
Propylene	0.214
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.077
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.029
o-Xylene	0.012

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111402-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.113
Acetylene	0.616
Acrolein	0.102
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.120
Bromochloromethane	ND
Bromodichloromethane	0.020
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.017
Carbon Disulfide	0.080
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.051
Chloromethane	0.514
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.134
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.017
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.007
n-Octane	0.011
Propylene	0.248
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.055
Toluene	0.154
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.053
o-Xylene	0.024

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4112002-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.126
Acetylene	0.406
Acrolein	0.323
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.094
Bromochloromethane	ND
Bromodichloromethane	0.022
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.014
Carbon Disulfide	0.084
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	0.054
Chloroform	0.047
Chloromethane	0.510
Chloroprene	ND
Dibromochloromethane	0.013
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.477
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.147
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.014
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.374
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.079
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.033
o-Xylene	0.016

Sample Date/Time: 11/20/2014 00:00

Sample ID: 4112801-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.081
Acetylene	0.469
Acrolein	0.129
Acrylonitrile	0.052
tert-Amyl Methyl Ether	ND
Benzene	0.135
Bromochloromethane	ND
Bromodichloromethane	0.017
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.016
Carbon Disulfide	0.031
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.039
Chloromethane	0.558
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.172
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.241
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.528
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.108
o-Xylene	0.048

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4112801-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.069
Acetylene	0.595
Acrolein	0.424
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.158
Bromochloromethane	ND
Bromodichloromethane	0.013
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.036
Carbon Disulfide	0.023
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.036
Chloromethane	0.509
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.477
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.111
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.336
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.035
Toluene	0.499
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.066
o-Xylene	0.029

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120507-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.229
Acetylene	0.370
Acrolein	0.354
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.112
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.020
Carbon Disulfide	0.019
Carbon Tetrachloride	0.083
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.034
Chloromethane	0.489
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.457
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.230
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.393
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.211
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.022
o-Xylene	0.010

Sample Date/Time: 12/7/2014 00:00

Sample ID: 4121201-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AF
Acetylene	Invalid - AF
Acrolein	Invalid - AF
Acrylonitrile	Invalid - AF
tert-Amyl Methyl Ether	Invalid - AF
Benzene	Invalid - AF
Bromochloromethane	Invalid - AF
Bromodichloromethane	Invalid - AF
Bromoform	Invalid - AF
Bromomethane	Invalid - AF
1,3-Butadiene	Invalid - AF
Carbon Disulfide	Invalid - AF
Carbon Tetrachloride	Invalid - AF
Chlorobenzene	Invalid - AF
Chloroethane	Invalid - AF
Chloroform	Invalid - AF
Chloromethane	Invalid - AF
Chloroprene	Invalid - AF
Dibromochloromethane	Invalid - AF
1,2-Dibromoethane	Invalid - AF
m-Dichlorobenzene	Invalid - AF
o-Dichlorobenzene	Invalid - AF
p-Dichlorobenzene	Invalid - AF
Dichlorodifluoromethane	Invalid - AF
1,1-Dichloroethane	Invalid - AF
1,2-Dichloroethane	Invalid - AF
1,1-Dichloroethene	Invalid - AF
cis-1,2-Dichloroethylene	Invalid - AF
trans-1,2-Dichloroethylene	Invalid - AF
Dichloromethane	Invalid - AF
1,2-Dichloropropane	Invalid - AF
cis-1,3-Dichloropropene	Invalid - AF
trans-1,3-Dichloropropene	Invalid - AF
Dichlorotetrafluoroethane	Invalid - AF
Ethyl Acrylate	Invalid - AF
Ethyl tert-Butyl Ether	Invalid - AF
Ethylbenzene	Invalid - AF
Hexachloro-1,3-Butadiene	Invalid - AF
Methyl Isobutyl Ketone	Invalid - AF
Methyl Methacrylate	Invalid - AF
Methyl tert-Butyl Ether	Invalid - AF
n-Octane	Invalid - AF
Propylene	Invalid - AF
Styrene	Invalid - AF
1,1,2,2-Tetrachloroethane	Invalid - AF
Tetrachloroethylene	Invalid - AF
Toluene	Invalid - AF
1,2,4-Trichlorobenzene	Invalid - AF
1,1,1-Trichloroethane	Invalid - AF
1,1,2-Trichloroethane	Invalid - AF
Trichloroethylene	Invalid - AF
Trichlorofluoromethane	Invalid - AF
Trichlorotrifluoroethane	Invalid - AF
1,2,4-Trimethylbenzene	Invalid - AF
1,3,5-Trimethylbenzene	Invalid - AF
Vinyl Chloride	Invalid - AF
m,p-Xylene	Invalid - AF
o-Xylene	Invalid - AF

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121901-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.097
Acetylene	0.650
Acrolein	0.428
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.215
Bromochloromethane	ND
Bromodichloromethane	1.73
Bromoform	0.046
Bromomethane	0.010
1,3-Butadiene	0.019
Carbon Disulfide	0.020
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	2.17
Chloromethane	0.576
Chloroprene	ND
Dibromochloromethane	0.812
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	19.6
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.009
Ethylbenzene	0.059
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.747
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.040
Propylene	0.328
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.059
Toluene	0.559
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.265
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.082
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.144
o-Xylene	0.062

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122310-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.079
Acetylene	0.390
Acrolein	0.383
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.157
Bromochloromethane	ND
Bromodichloromethane	0.015
Bromoform	ND
Bromomethane	0.007
1,3-Butadiene	0.020
Carbon Disulfide	0.016
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.037
Chloromethane	0.455
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.427
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.152
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.013
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.238
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.087
Toluene	0.506
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.200
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.046
o-Xylene	0.020

Sample Date/Time: 12/25/2014 00:00

Sample ID: 5011208-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AG
Acetylene	Invalid - AG
Acrolein	Invalid - AG
Acrylonitrile	Invalid - AG
tert-Amyl Methyl Ether	Invalid - AG
Benzene	Invalid - AG
Bromochloromethane	Invalid - AG
Bromodichloromethane	Invalid - AG
Bromoform	Invalid - AG
Bromomethane	Invalid - AG
1,3-Butadiene	Invalid - AG
Carbon Disulfide	Invalid - AG
Carbon Tetrachloride	Invalid - AG
Chlorobenzene	Invalid - AG
Chloroethane	Invalid - AG
Chloroform	Invalid - AG
Chloromethane	Invalid - AG
Chloroprene	Invalid - AG
Dibromochloromethane	Invalid - AG
1,2-Dibromoethane	Invalid - AG
m-Dichlorobenzene	Invalid - AG
o-Dichlorobenzene	Invalid - AG
p-Dichlorobenzene	Invalid - AG
Dichlorodifluoromethane	Invalid - AG
1,1-Dichloroethane	Invalid - AG
1,2-Dichloroethane	Invalid - AG
1,1-Dichloroethene	Invalid - AG
cis-1,2-Dichloroethylene	Invalid - AG
trans-1,2-Dichloroethylene	Invalid - AG
Dichloromethane	Invalid - AG
1,2-Dichloropropane	Invalid - AG
cis-1,3-Dichloropropene	Invalid - AG
trans-1,3-Dichloropropene	Invalid - AG
Dichlorotetrafluoroethane	Invalid - AG
Ethyl Acrylate	Invalid - AG
Ethyl tert-Butyl Ether	Invalid - AG
Ethylbenzene	Invalid - AG
Hexachloro-1,3-Butadiene	Invalid - AG
Methyl Isobutyl Ketone	Invalid - AG
Methyl Methacrylate	Invalid - AG
Methyl tert-Butyl Ether	Invalid - AG
n-Octane	Invalid - AG
Propylene	Invalid - AG
Styrene	Invalid - AG
1,1,2,2-Tetrachloroethane	Invalid - AG
Tetrachloroethylene	Invalid - AG
Toluene	Invalid - AG
1,2,4-Trichlorobenzene	Invalid - AG
1,1,1-Trichloroethane	Invalid - AG
1,1,2-Trichloroethane	Invalid - AG
Trichloroethylene	Invalid - AG
Trichlorofluoromethane	Invalid - AG
Trichlorotrifluoroethane	Invalid - AG
1,2,4-Trimethylbenzene	Invalid - AG
1,3,5-Trimethylbenzene	Invalid - AG
Vinyl Chloride	Invalid - AG
m,p-Xylene	Invalid - AG
o-Xylene	Invalid - AG

Sample Date/Time: 1/8/2014 00:00

Sample ID: 4011420-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.174
Acetylene	0.741
Acrolein	0.551
Acrylonitrile	0.252
tert-Amyl Methyl Ether	ND
Benzene	0.227
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.042
Carbon Disulfide	4.80
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.555
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.547
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.199
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.059
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.309
Styrene	0.030
1,1,2,2-Tetrachloroethane	0.041
Tetrachloroethylene	0.008
Toluene	0.252
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.251
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.116
o-Xylene	0.053

Sample Date/Time: 1/11/2014 00:00

Sample ID: 4011516-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.16
Acetylene	3.48
Acrolein	0.577
Acrylonitrile	0.331
tert-Amyl Methyl Ether	ND
Benzene	0.450
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.016
1,3-Butadiene	0.126
Carbon Disulfide	5.82
Carbon Tetrachloride	0.101
Chlorobenzene	0.008
Chloroethane	0.044
Chloroform	0.034
Chloromethane	0.609
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.565
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.256
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.253
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.056
Methyl Methacrylate	0.018
Methyl tert-Butyl Ether	0.019
n-Octane	0.087
Propylene	1.74
Styrene	0.290
1,1,2,2-Tetrachloroethane	0.058
Tetrachloroethylene	0.055
Toluene	0.779
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.018
Trichlorofluoromethane	0.278
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.149
1,3,5-Trimethylbenzene	0.053
Vinyl chloride	ND
m,p-Xylene	0.462
o-Xylene	0.186

Sample Date/Time: 1/17/2014 00:00

Sample ID: 4012405-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.81
Acetylene	1.72
Acrolein	0.342
Acrylonitrile	0.396
tert-Amyl Methyl Ether	ND
Benzene	0.336
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.015
1,3-Butadiene	0.071
Carbon Disulfide	6.75
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.575
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.583
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.206
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.102
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.042
Propylene	0.660
Styrene	0.054
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.432
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.017
Trichlorofluoromethane	0.284
Trichlorotrifluoroethane	0.093
1,2,4-Trimethylbenzene	0.056
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.213
o-Xylene	0.093

Sample Date/Time: 1/26/2014 00:00

Sample ID: 4020516-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.868
Acetylene	0.790
Acrolein	ND
Acrylonitrile	0.155
tert-Amyl Methyl Ether	ND
Benzene	0.185
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.032
Carbon Disulfide	2.71
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.586
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.543
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.059
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.450
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.145
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.065
o-Xylene	0.030

Sample Date/Time: 1/26/2014 00:00

Sample ID: 4020516-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.930
Acetylene	0.796
Acrolein	0.801
Acrylonitrile	0.145
tert-Amyl Methyl Ether	ND
Benzene	0.186
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.034
Carbon Disulfide	2.86
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.055
Chloroform	0.022
Chloromethane	0.596
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.541
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.046
Propylene	0.424
Styrene	0.033
1,1,2,2-Tetrachloroethane	0.030
Tetrachloroethylene	0.009
Toluene	0.154
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.073
o-Xylene	0.032

Sample Date/Time: 1/26/2014 00:00

Sample ID: 4020516-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.924
Acetylene	0.808
Acrolein	ND
Acrylonitrile	0.162
tert-Amyl Methyl Ether	ND
Benzene	0.192
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.037
Carbon Disulfide	2.69
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.582
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.536
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.066
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.457
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.156
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.078
o-Xylene	0.033

Sample Date/Time: 1/26/2014 00:00

Sample ID: 4020516-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.975
Acetylene	0.794
Acrolein	0.784
Acrylonitrile	0.151
tert-Amyl Methyl Ether	ND
Benzene	0.199
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.035
Carbon Disulfide	2.80
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.055
Chloroform	0.020
Chloromethane	0.589
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.050
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.055
Propylene	0.412
Styrene	0.036
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.168
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.086
o-Xylene	0.037

Sample Date/Time: 1/29/2014 00:00

Sample ID: 4020516-05 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.765
Acetylene	1.25
Acrolein	0.418
Acrylonitrile	0.293
tert-Amyl Methyl Ether	ND
Benzene	0.269
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.042
Carbon Disulfide	5.06
Carbon Tetrachloride	0.080
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.621
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.570
1,1-Dichloroethane	0.008
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.136
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.064
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.323
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.243
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.255
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.124
o-Xylene	0.057

Sample Date/Time: 2/4/2014 00:00

Sample ID: 4021124-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.748
Acetylene	2.07
Acrolein	0.844
Acrylonitrile	0.367
tert-Amyl Methyl Ether	ND
Benzene	0.358
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.065
Carbon Disulfide	5.38
Carbon Tetrachloride	0.072
Chlorobenzene	ND
Chloroethane	0.030
Chloroform	0.026
Chloromethane	0.605
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.549
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.246
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.109
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.059
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.017
n-Octane	0.041
Propylene	0.598
Styrene	0.033
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.445
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.234
o-Xylene	0.097

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021406-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.343
Acetylene	0.732
Acrolein	0.367
Acrylonitrile	0.164
tert-Amyl Methyl Ether	ND
Benzene	0.202
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.023
Carbon Disulfide	4.11
Carbon Tetrachloride	0.063
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.014
Chloromethane	0.379
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.336
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.011
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.011
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.010
n-Octane	0.017
Propylene	0.287
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.221
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.150
Trichlorotrifluoroethane	0.054
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.069
o-Xylene	0.030

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4022105-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.880
Acetylene	0.768
Acrolein	0.934
Acrylonitrile	0.320
tert-Amyl Methyl Ether	ND
Benzene	0.206
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.022
Carbon Disulfide	5.66
Carbon Tetrachloride	0.074
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.611
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.553
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.356
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.049
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.335
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.190
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.062
o-Xylene	0.031

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022609-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.704
Acetylene	1.41
Acrolein	0.381
Acrylonitrile	0.255
tert-Amyl Methyl Ether	ND
Benzene	0.375
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.115
1,3-Butadiene	0.063
Carbon Disulfide	5.47
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.590
Chloroprene	ND
Dibromochloromethane	0.012
1,2-Dibromoethane	0.011
m-Dichlorobenzene	0.011
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.017
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.142
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.024
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.010
Ethylbenzene	0.121
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.024
n-Octane	0.055
Propylene	1.14
Styrene	0.168
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.030
Toluene	0.520
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.015
1,1,2-Trichloroethane	ND
Trichloroethylene	0.017
Trichlorofluoromethane	0.263
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.072
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	0.024
m,p-Xylene	0.202
o-Xylene	0.081

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030704-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.670
Acetylene	0.645
Acrolein	0.298
Acrylonitrile	0.325
tert-Amyl Methyl Ether	ND
Benzene	0.220
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.028
Carbon Disulfide	4.23
Carbon Tetrachloride	0.074
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.547
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.113
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.013
n-Octane	0.032
Propylene	0.272
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.199
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.059
o-Xylene	0.026

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031408-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.340
Acetylene	0.951
Acrolein	0.322
Acrylonitrile	0.256
tert-Amyl Methyl Ether	ND
Benzene	0.253
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.027
Carbon Disulfide	4.86
Carbon Tetrachloride	0.062
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.019
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.005
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.132
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.007
n-Octane	0.043
Propylene	0.247
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.091
Tetrachloroethylene	0.018
Toluene	0.289
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.079
o-Xylene	0.033

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031818-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.21
Acetylene	0.876
Acrolein	0.451
Acrylonitrile	0.266
tert-Amyl Methyl Ether	ND
Benzene	0.288
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.041
Carbon Disulfide	4.67
Carbon Tetrachloride	0.074
Chlorobenzene	ND
Chloroethane	0.377
Chloroform	0.028
Chloromethane	0.600
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.004
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.570
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.105
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.021
n-Octane	0.062
Propylene	0.355
Styrene	0.146
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	0.505
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	0.006
m,p-Xylene	0.155
o-Xylene	0.064

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032515-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.414
Acetylene	1.23
Acrolein	0.330
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.250
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	0.014
Bromomethane	0.017
1,3-Butadiene	0.038
Carbon Disulfide	2.34
Carbon Tetrachloride	0.126
Chlorobenzene	0.015
Chloroethane	0.066
Chloroform	0.028
Chloromethane	0.587
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.121
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.009
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.011
n-Octane	0.033
Propylene	0.370
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.029
Toluene	0.262
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.250
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.091
o-Xylene	0.040

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032515-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.420
Acetylene	1.25
Acrolein	0.438
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.238
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	0.015
Bromomethane	0.016
1,3-Butadiene	0.034
Carbon Disulfide	2.43
Carbon Tetrachloride	0.122
Chlorobenzene	0.015
Chloroethane	0.053
Chloroform	0.028
Chloromethane	0.542
Chloroprene	ND
Dibromochloromethane	0.012
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.010
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.030
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.118
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.009
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.011
n-Octane	0.038
Propylene	0.386
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.032
Toluene	0.255
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.085
o-Xylene	0.038

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032515-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.383
Acetylene	1.22
Acrolein	0.332
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.238
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	0.015
Bromomethane	0.017
1,3-Butadiene	0.035
Carbon Disulfide	2.52
Carbon Tetrachloride	0.116
Chlorobenzene	0.016
Chloroethane	0.064
Chloroform	0.029
Chloromethane	0.573
Chloroprene	ND
Dibromochloromethane	0.012
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.010
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.116
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.009
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.010
n-Octane	0.029
Propylene	0.358
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.029
Toluene	0.253
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.089
o-Xylene	0.041

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032515-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.400
Acetylene	1.20
Acrolein	0.440
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.243
Bromochloromethane	ND
Bromodichloromethane	0.014
Bromoform	0.017
Bromomethane	0.016
1,3-Butadiene	0.034
Carbon Disulfide	2.37
Carbon Tetrachloride	0.118
Chlorobenzene	0.016
Chloroethane	0.057
Chloroform	0.030
Chloromethane	0.536
Chloroprene	ND
Dibromochloromethane	0.012
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.010
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.114
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.010
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.010
n-Octane	0.031
Propylene	0.382
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.031
Toluene	0.257
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	0.015
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.086
o-Xylene	0.037

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032807-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.813
Acetylene	0.627
Acrolein	ND
Acrylonitrile	0.224
tert-Amyl Methyl Ether	ND
Benzene	0.193
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.025
Carbon Disulfide	4.72
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.021
Chloromethane	0.570
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.101
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.265
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.155
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.014

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040405-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.909
Acetylene	0.912
Acrolein	0.415
Acrylonitrile	0.291
tert-Amyl Methyl Ether	ND
Benzene	0.216
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.020
Carbon Disulfide	4.32
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.651
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.173
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.281
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.222
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.060
o-Xylene	0.027

Sample Date/Time: 4/5/2014 00:00
 Sample ID: 4040908-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	1.33
Acetylene	0.768
Acrolein	0.374
Acrylonitrile	0.240
tert-Amyl Methyl Ether	ND
Benzene	0.174
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.022
Carbon Disulfide	4.20
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.628
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.210
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.008
n-Octane	0.024
Propylene	0.264
Styrene	0.046
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.182
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.054
o-Xylene	0.025

Sample Date/Time: 4/11/2014 00:00
 Sample ID: 4041608-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	7.73
Acetylene	0.509
Acrolein	0.586
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.151
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.016
Carbon Disulfide	4.00
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.591
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.441
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.180
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.105
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.320
Styrene	0.105
1,1,2,2-Tetrachloroethane	0.070
Tetrachloroethylene	0.010
Toluene	0.242
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.200
Trichlorotrifluoroethane	0.068
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.093
o-Xylene	0.042

Sample Date/Time: 4/23/2014 00:00
 Sample ID: 4042908-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	3.92
Acetylene	0.380
Acrolein	0.352
Acrylonitrile	0.250
tert-Amyl Methyl Ether	ND
Benzene	0.140
Bromochloromethane	ND
Bromodichloromethane	0.008
Bromoform	0.009
Bromomethane	0.017
1,3-Butadiene	0.021
Carbon Disulfide	5.70
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.599
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	0.009
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.137
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.011
Ethylbenzene	0.055
Hexachloro-1,3-butadiene	0.011
Methyl Isobutyl Ketone	0.041
Methyl Methacrylate	0.009
Methyl tert-Butyl Ether	0.014
n-Octane	0.022
Propylene	0.216
Styrene	0.072
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.162
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.062
o-Xylene	0.032

Sample Date/Time: 4/26/2014 00:00

Sample ID: 4043022-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.49
Acetylene	0.613
Acrolein	0.662
Acrylonitrile	0.240
tert-Amyl Methyl Ether	ND
Benzene	0.195
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.035
Carbon Disulfide	4.73
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	0.084
Chloroform	0.028
Chloromethane	0.660
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.143
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.010
Ethylbenzene	0.085
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.066
Methyl Methacrylate	0.011
Methyl tert-Butyl Ether	0.013
n-Octane	0.035
Propylene	0.436
Styrene	0.104
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.237
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	0.008
m,p-Xylene	0.092
o-Xylene	0.043

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050206-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.85
Acetylene	0.242
Acrolein	0.556
Acrylonitrile	0.200
tert-Amyl Methyl Ether	ND
Benzene	0.095
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.016
Carbon Disulfide	4.24
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.034
Chloromethane	0.536
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.467
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.152
Styrene	0.034
1,1,2,2-Tetrachloroethane	0.045
Tetrachloroethylene	ND
Toluene	0.098
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.036
o-Xylene	0.016

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4051320-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.86
Acetylene	0.275
Acrolein	0.776
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.076
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.017
Carbon Disulfide	0.139
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.185
Chloromethane	0.514
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.458
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.020
Ethylbenzene	0.101
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.281
Styrene	0.063
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.097
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.108
o-Xylene	0.050

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051509-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.67
Acetylene	0.285
Acrolein	0.440
Acrylonitrile	0.083
tert-Amyl Methyl Ether	ND
Benzene	0.122
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.023
Carbon Disulfide	0.167
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.218
Chloromethane	0.570
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.111
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.022
Ethylbenzene	0.272
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.054
Propylene	0.191
Styrene	0.182
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.161
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.431
1,3,5-Trimethylbenzene	0.224
Vinyl chloride	ND
m,p-Xylene	0.338
o-Xylene	0.206

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052114-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.39
Acetylene	0.282
Acrolein	0.423
Acrylonitrile	0.090
tert-Amyl Methyl Ether	ND
Benzene	0.098
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.131
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.512
Chloromethane	0.548
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.468
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.118
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.021
Ethylbenzene	0.154
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.020
n-Octane	0.027
Propylene	0.170
Styrene	0.191
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.134
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.078
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	ND
m,p-Xylene	0.156
o-Xylene	0.094

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4053002-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	6.08
Acetylene	0.452
Acrolein	0.616
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.131
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.020
Carbon Disulfide	0.069
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.604
Chloromethane	0.509
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.449
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.142
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.020
Ethylbenzene	0.160
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.045
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.047
Propylene	0.273
Styrene	0.318
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	0.256
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.202
Trichlorotrifluoroethane	0.068
1,2,4-Trimethylbenzene	0.068
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.140
o-Xylene	0.063

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4053002-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	6.61
Acetylene	0.507
Acrolein	0.756
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.150
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.021
Carbon Disulfide	0.144
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	0.040
Chloroform	0.640
Chloromethane	0.577
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.166
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.019
Ethylbenzene	0.179
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.070
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.052
Propylene	0.341
Styrene	0.333
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	0.297
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.073
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.162
o-Xylene	0.075

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4053002-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	6.75
Acetylene	0.521
Acrolein	0.660
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.150
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.023
Carbon Disulfide	0.080
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.663
Chloromethane	0.575
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.154
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.022
Ethylbenzene	0.187
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.053
Propylene	0.307
Styrene	0.389
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.031
Toluene	0.295
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.080
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.166
o-Xylene	0.075

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4053002-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	6.89
Acetylene	0.548
Acrolein	0.802
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.164
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.025
Carbon Disulfide	0.157
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	0.042
Chloroform	0.685
Chloromethane	0.617
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.178
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.022
Ethylbenzene	0.192
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.071
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.055
Propylene	0.369
Styrene	0.375
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.031
Toluene	0.316
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.078
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.175
o-Xylene	0.080

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060323-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.46
Acetylene	0.306
Acrolein	0.753
Acrylonitrile	0.083
tert-Amyl Methyl Ether	ND
Benzene	0.088
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.019
Carbon Disulfide	0.130
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.761
Chloromethane	0.516
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.467
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.121
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.025
Ethylbenzene	0.064
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.268
Styrene	0.086
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.155
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.087
o-Xylene	0.039

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4061306-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.16
Acetylene	0.514
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.157
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.035
Carbon Disulfide	0.143
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	1.65
Chloromethane	0.675
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.487
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.179
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.027
Ethylbenzene	0.121
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.045
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.020
n-Octane	0.048
Propylene	0.327
Styrene	0.117
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.023
Toluene	0.289
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.074
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.148
o-Xylene	0.072

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061306-04 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.143
Acetylene	0.672
Acrolein	0.180
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.178
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.043
Carbon Disulfide	0.154
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.048
Chloromethane	0.540
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.482
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.184
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.028
Ethylbenzene	0.064
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.015
n-Octane	0.048
Propylene	0.463
Styrene	0.037
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.029
Toluene	0.316
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.070
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	ND
m,p-Xylene	0.151
o-Xylene	0.070

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4062412-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.137
Acetylene	0.359
Acrolein	0.202
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.142
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.016
1,3-Butadiene	0.027
Carbon Disulfide	0.130
Carbon Tetrachloride	0.126
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.058
Chloromethane	0.508
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.477
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.164
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.031
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.018
n-Octane	0.034
Propylene	0.223
Styrene	0.026
1,1,2,2-Tetrachloroethane	0.011
Tetrachloroethylene	0.023
Toluene	0.227
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.015
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.102
o-Xylene	0.049

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062605-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.255
Acetylene	0.364
Acrolein	0.372
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.118
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.025
Carbon Disulfide	0.109
Carbon Tetrachloride	0.117
Chlorobenzene	ND
Chloroethane	0.042
Chloroform	0.190
Chloromethane	0.491
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.450
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.138
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.028
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.020
n-Octane	0.032
Propylene	0.229
Styrene	0.028
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.020
Toluene	0.185
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.088
o-Xylene	0.041

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070209-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.194
Acetylene	0.238
Acrolein	0.394
Acrylonitrile	0.074
tert-Amyl Methyl Ether	ND
Benzene	0.087
Bromochloromethane	ND
Bromodichloromethane	0.006
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.016
Carbon Disulfide	0.138
Carbon Tetrachloride	0.117
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.056
Chloromethane	0.558
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.156
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.033
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.020
n-Octane	0.022
Propylene	0.299
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.175
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.075
o-Xylene	0.034

Sample Date/Time: 7/4/2014 00:00

Sample ID: 4070910-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.197
Acetylene	0.174
Acrolein	0.381
Acrylonitrile	0.117
tert-Amyl Methyl Ether	0.011
Benzene	0.084
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	0.010
Bromomethane	0.016
1,3-Butadiene	0.015
Carbon Disulfide	0.137
Carbon Tetrachloride	0.117
Chlorobenzene	0.011
Chloroethane	0.026
Chloroform	0.043
Chloromethane	0.570
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	0.008
m-Dichlorobenzene	0.009
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.146
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.037
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.019
n-Octane	0.023
Propylene	0.249
Styrene	0.019
1,1,2,2-Tetrachloroethane	0.011
Tetrachloroethylene	0.015
Toluene	0.142
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.027
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.064
o-Xylene	0.029

Sample Date/Time: 7/10/2014 00:00

Sample ID: 4071519-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.238
Acetylene	0.365
Acrolein	ND
Acrylonitrile	0.065
tert-Amyl Methyl Ether	ND
Benzene	0.121
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.008
Bromomethane	0.019
1,3-Butadiene	0.018
Carbon Disulfide	0.111
Carbon Tetrachloride	0.121
Chlorobenzene	ND
Chloroethane	0.029
Chloroform	0.050
Chloromethane	0.560
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.017
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.224
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.035
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	0.012
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.015
n-Octane	0.027
Propylene	0.252
Styrene	0.014
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.042
Toluene	0.219
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.090
o-Xylene	0.038

Sample Date/Time: 7/16/2014 00:00

Sample ID: 4072206-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.228
Acetylene	0.300
Acrolein	0.326
Acrylonitrile	0.043
tert-Amyl Methyl Ether	ND
Benzene	0.121
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.037
Carbon Disulfide	0.099
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.599
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.116
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.030
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.019
n-Octane	0.033
Propylene	0.278
Styrene	0.031
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.162
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.046
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.086
o-Xylene	0.042

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072913-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.301
Acetylene	0.396
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.129
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.023
Carbon Disulfide	0.051
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.039
Chloromethane	0.627
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.143
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.014
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.011
n-Octane	0.026
Propylene	0.283
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.153
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.064
o-Xylene	0.030

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072913-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.237
Acetylene	0.397
Acrolein	0.457
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.128
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.022
Carbon Disulfide	0.053
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.039
Chloromethane	0.604
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.147
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.015
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.260
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.158
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.067
o-Xylene	0.033

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072913-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.297
Acetylene	0.393
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.134
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.027
Carbon Disulfide	0.051
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.041
Chloromethane	0.618
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.139
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.285
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.159
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.074
o-Xylene	0.037

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072913-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.235
Acetylene	0.393
Acrolein	0.482
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.135
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.026
Carbon Disulfide	0.054
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.041
Chloromethane	0.591
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.146
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.260
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.168
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.078
o-Xylene	0.038

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4080108-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.309
Acetylene	0.268
Acrolein	0.898
Acrylonitrile	0.048
tert-Amyl Methyl Ether	ND
Benzene	0.092
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.034
Carbon Disulfide	0.095
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.614
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.028
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.059
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.012
n-Octane	0.036
Propylene	0.463
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.114
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.068
o-Xylene	0.034

Sample Date/Time: 8/3/2014 00:00

Sample ID: 4080608-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.360
Acetylene	0.466
Acrolein	0.814
Acrylonitrile	0.053
tert-Amyl Methyl Ether	ND
Benzene	0.138
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.033
Carbon Disulfide	0.098
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.042
Chloromethane	0.605
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.516
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.231
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.032
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.069
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.387
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.179
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.086
o-Xylene	0.040

Sample Date/Time: 8/9/2014 00:00
 Sample ID: 4081507-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.411
Acetylene	0.467
Acrolein	0.268
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.136
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.034
Carbon Disulfide	0.088
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.049
Chloromethane	0.547
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.124
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.029
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.018
n-Octane	0.034
Propylene	0.311
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.238
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.091
o-Xylene	0.042

Sample Date/Time: 8/15/2014 00:00
 Sample ID: 4082106-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.322
Acetylene	0.282
Acrolein	ND
Acrylonitrile	0.070
tert-Amyl Methyl Ether	ND
Benzene	0.128
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.018
Carbon Disulfide	0.099
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.037
Chloromethane	0.523
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.533
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.142
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.031
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.018
n-Octane	0.021
Propylene	0.330
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.169
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.253
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.073
o-Xylene	0.031

Sample Date/Time: 8/21/2014 00:00
 Sample ID: 4082753-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.417
Acetylene	0.389
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.117
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.039
Carbon Disulfide	0.125
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	0.095
Chloroform	0.044
Chloromethane	0.650
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.010
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	0.014
1,2-Dichloroethane	0.031
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.124
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.030
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	0.011
Methyl Isobutyl Ketone	0.049
Methyl Methacrylate	0.013
Methyl tert-Butyl Ether	0.017
n-Octane	0.040
Propylene	0.390
Styrene	0.034
1,1,2,2-Tetrachloroethane	0.012
Tetrachloroethylene	0.018
Toluene	0.151
1,2,4-Trichlorobenzene	0.017
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.047
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	0.021
m,p-Xylene	0.100
o-Xylene	0.048

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4090322-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.321
Acetylene	0.501
Acrolein	0.249
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.170
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.030
Carbon Disulfide	0.112
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.042
Chloromethane	0.596
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.148
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.028
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.018
n-Octane	0.036
Propylene	0.325
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.023
Toluene	0.189
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.090
o-Xylene	0.042

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090515-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.266
Acetylene	0.327
Acrolein	0.936
Acrylonitrile	0.096
tert-Amyl Methyl Ether	ND
Benzene	0.105
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.129
1,3-Butadiene	0.027
Carbon Disulfide	0.100
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.670
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.028
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.031
Propylene	0.308
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.156
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.080
o-Xylene	0.038

Sample Date/Time: 9/8/2014 00:00

Sample ID: 4091110-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.250
Acetylene	0.434
Acrolein	0.451
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.123
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.027
Carbon Disulfide	0.097
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.049
Chloroform	0.035
Chloromethane	0.601
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.110
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.022
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.009
n-Octane	0.026
Propylene	0.496
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.171
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.072
o-Xylene	0.032

Sample Date/Time: 9/14/2014 00:00

Sample ID: 4091803-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.192
Acetylene	0.311
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.099
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.025
Carbon Disulfide	0.090
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.521
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.085
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.023
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.318
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.096
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.023

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092414-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.165
Acetylene	0.373
Acrolein	0.549
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.105
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.022
Carbon Disulfide	0.045
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.030
Chloromethane	0.544
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.120
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.013
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.328
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.139
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.058
o-Xylene	0.024

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092414-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.165
Acetylene	0.406
Acrolein	0.529
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.108
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.029
Carbon Disulfide	0.045
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.030
Chloromethane	0.571
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.527
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.122
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.013
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.310
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.142
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.065
o-Xylene	0.028

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092414-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.163
Acetylene	0.395
Acrolein	0.564
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.122
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.033
Carbon Disulfide	0.046
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.029
Chloroform	0.030
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.122
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.013
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.352
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.157
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.083
o-Xylene	0.038

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092414-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.164
Acetylene	0.400
Acrolein	0.542
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.119
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.034
Carbon Disulfide	0.044
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.030
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.120
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.014
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.314
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.155
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.082
o-Xylene	0.037

Sample Date/Time: 9/26/2014 00:00
 Sample ID: 4100111-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.154
Acetylene	0.418
Acrolein	0.434
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.336
Bromochloromethane	ND
Bromodichloromethane	0.006
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.034
Carbon Disulfide	0.088
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.039
Chloromethane	0.522
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.547
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.448
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.027
Ethylbenzene	0.045
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.021
Propylene	0.383
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.288
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.265
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.121
o-Xylene	0.053

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100824-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.186
Acetylene	0.337
Acrolein	0.250
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.206
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.012
1,3-Butadiene	0.019
Carbon Disulfide	0.084
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.039
Chloromethane	0.478
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.536
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.385
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.023
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.011
n-Octane	0.023
Propylene	0.260
Styrene	0.047
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	0.859
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.259
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.121
o-Xylene	0.051

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101514-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.214
Acetylene	0.325
Acrolein	ND
Acrylonitrile	0.270
tert-Amyl Methyl Ether	ND
Benzene	0.084
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.018
Carbon Disulfide	0.092
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.620
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.024
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.018
n-Octane	0.015
Propylene	0.230
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.077
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.030
o-Xylene	0.014

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101716-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.146
Acetylene	0.241
Acrolein	0.286
Acrylonitrile	0.064
tert-Amyl Methyl Ether	ND
Benzene	0.073
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.010
Carbon Disulfide	0.091
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.609
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.180
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.031
Ethylbenzene	0.013
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.010
Propylene	0.252
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.088
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.036
o-Xylene	0.016

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102408-03 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.168
Acetylene	0.598
Acrolein	0.608
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.112
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.024
Carbon Disulfide	0.039
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.474
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.480
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.228
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.012
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.347
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.138
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.055
o-Xylene	0.024

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102408-04 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.178
Acetylene	0.590
Acrolein	0.349
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.110
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.007
1,3-Butadiene	0.025
Carbon Disulfide	0.038
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	0.014
Chloroform	0.024
Chloromethane	0.480
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.208
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.012
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.324
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.130
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.050
o-Xylene	0.022

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102408-03 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.168
Acetylene	0.559
Acrolein	0.588
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.102
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.007
1,3-Butadiene	0.023
Carbon Disulfide	0.040
Carbon Tetrachloride	0.081
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.448
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.451
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.212
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.330
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.130
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.054
o-Xylene	0.023

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102408-04 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.176
Acetylene	0.574
Acrolein	0.330
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.101
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.007
1,3-Butadiene	0.023
Carbon Disulfide	0.038
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	0.013
Chloroform	0.022
Chloromethane	0.464
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.461
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.205
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.012
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.327
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.124
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.021

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4103103-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.162
Acetylene	0.449
Acrolein	0.140
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.128
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	ND
Carbon Disulfide	0.079
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.538
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.025
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.035
n-Octane	0.016
Propylene	0.325
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.094
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.042
o-Xylene	0.018

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110405-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.107
Acetylene	0.421
Acrolein	0.354
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.106
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.036
Carbon Disulfide	0.074
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.510
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.516
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.021
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.267
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.101
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.054
o-Xylene	0.025

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111704-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.112
Acetylene	0.439
Acrolein	0.264
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.123
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.017
Carbon Disulfide	0.078
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.532
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.110
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.026
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.022
n-Octane	0.009
Propylene	0.238
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.103
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.040
o-Xylene	0.017

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111807-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.133
Acetylene	0.573
Acrolein	0.635
Acrylonitrile	0.062
tert-Amyl Methyl Ether	ND
Benzene	0.138
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.036
Carbon Disulfide	0.076
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.527
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.130
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.024
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	0.008
Methyl tert-Butyl Ether	0.016
n-Octane	0.027
Propylene	0.236
Styrene	0.023
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.013
Toluene	0.124
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.073
o-Xylene	0.032

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112504-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.114
Acetylene	0.494
Acrolein	0.738
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.117
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.030
Carbon Disulfide	0.075
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.535
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.119
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.364
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.075
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.023
o-Xylene	0.010

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120215-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.179
Acetylene	0.552
Acrolein	0.115
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.145
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.030
Carbon Disulfide	0.077
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.024
Chloromethane	0.572
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.516
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.115
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.026
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	0.008
Methyl tert-Butyl Ether	0.018
n-Octane	0.023
Propylene	0.281
Styrene	0.012
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.011
Toluene	0.163
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.076
o-Xylene	0.033

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120505-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.154
Acetylene	1.43
Acrolein	0.308
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.245
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.055
Carbon Disulfide	0.077
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.549
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.119
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.027
Ethylbenzene	0.053
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.038
Propylene	0.591
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.241
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.107
o-Xylene	0.050

Sample Date/Time: 12/7/2014 00:00

Sample ID: 4121101-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AL
Acetylene	Invalid - AL
Acrolein	Invalid - AL
Acrylonitrile	Invalid - AL
tert-Amyl Methyl Ether	Invalid - AL
Benzene	Invalid - AL
Bromochloromethane	Invalid - AL
Bromodichloromethane	Invalid - AL
Bromoform	Invalid - AL
Bromomethane	Invalid - AL
1,3-Butadiene	Invalid - AL
Carbon Disulfide	Invalid - AL
Carbon Tetrachloride	Invalid - AL
Chlorobenzene	Invalid - AL
Chloroethane	Invalid - AL
Chloroform	Invalid - AL
Chloromethane	Invalid - AL
Chloroprene	Invalid - AL
Dibromochloromethane	Invalid - AL
1,2-Dibromoethane	Invalid - AL
m-Dichlorobenzene	Invalid - AL
o-Dichlorobenzene	Invalid - AL
p-Dichlorobenzene	Invalid - AL
Dichlorodifluoromethane	Invalid - AL
1,1-Dichloroethane	Invalid - AL
1,2-Dichloroethane	Invalid - AL
1,1-Dichloroethene	Invalid - AL
cis-1,2-Dichloroethylene	Invalid - AL
trans-1,2-Dichloroethylene	Invalid - AL
Dichloromethane	Invalid - AL
1,2-Dichloropropane	Invalid - AL
cis-1,3-Dichloropropene	Invalid - AL
trans-1,3-Dichloropropene	Invalid - AL
Dichlorotetrafluoroethane	Invalid - AL
Ethyl Acrylate	Invalid - AL
Ethyl tert-Butyl Ether	Invalid - AL
Ethylbenzene	Invalid - AL
Hexachloro-1,3-Butadiene	Invalid - AL
Methyl Isobutyl Ketone	Invalid - AL
Methyl Methacrylate	Invalid - AL
Methyl tert-Butyl Ether	Invalid - AL
n-Octane	Invalid - AL
Propylene	Invalid - AL
Styrene	Invalid - AL
1,1,2,2-Tetrachloroethane	Invalid - AL
Tetrachloroethylene	Invalid - AL
Toluene	Invalid - AL
1,2,4-Trichlorobenzene	Invalid - AL
1,1,1-Trichloroethane	Invalid - AL
1,1,2-Trichloroethane	Invalid - AL
Trichloroethylene	Invalid - AL
Trichlorofluoromethane	Invalid - AL
Trichlorotrifluoroethane	Invalid - AL
1,2,4-Trimethylbenzene	Invalid - AL
1,3,5-Trimethylbenzene	Invalid - AL
Vinyl Chloride	Invalid - AL
m,p-Xylene	Invalid - AL
o-Xylene	Invalid - AL

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121801-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.097
Acetylene	0.487
Acrolein	0.277
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.146
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.014
Carbon Disulfide	0.094
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.518
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.020
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.009
n-Octane	0.014
Propylene	0.231
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.116
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.041
o-Xylene	0.019

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122402-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.135
Acetylene	0.509
Acrolein	0.260
Acrylonitrile	0.056
tert-Amyl Methyl Ether	ND
Benzene	0.126
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.019
Carbon Disulfide	0.070
Carbon Tetrachloride	0.085
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.542
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.017
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.203
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.087
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.029
o-Xylene	0.012

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123007-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.182
Acetylene	0.442
Acrolein	0.244
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.130
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.074
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.544
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.026
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.024
n-Octane	ND
Propylene	0.190
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.074
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.021
o-Xylene	0.010

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010615-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.357
Acetylene	0.962
Acrolein	0.776
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.186
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.039
Carbon Disulfide	0.061
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.024
Chloromethane	0.513
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.112
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.015
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.074
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.543
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.145
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.057
o-Xylene	0.024

Sample Date/Time: 1/5/2014 00:00

Sample ID: 4010730-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.980
Acetylene	0.338
Acrolein	0.342
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.108
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.009
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.481
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.573
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.113
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.010
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.307
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.072
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.280
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.007
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.019
o-Xylene	0.009

Sample Date/Time: 1/11/2014 00:00

Sample ID: 4011436-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.24
Acetylene	0.757
Acrolein	0.818
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.250
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.059
Carbon Disulfide	0.011
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.559
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.591
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.121
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.067
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.070
Propylene	0.539
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.480
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.272
Trichlorotrifluoroethane	0.091
1,2,4-Trimethylbenzene	0.060
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.153
o-Xylene	0.063

Sample Date/Time: 1/17/2014 00:00

Sample ID: 4012318-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.622
Acetylene	0.450
Acrolein	0.110
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.144
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	ND
Carbon Disulfide	0.011
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.513
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.468
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.159
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.197
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.228
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.060
o-Xylene	0.025

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012844-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	1.58
Acetylene	0.522
Acrolein	0.221
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.183
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.008
Bromomethane	0.014
1,3-Butadiene	0.018
Carbon Disulfide	0.013
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.595
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.550
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.165
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.198
Styrene	0.010
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.010
Toluene	0.185
1,2,4-Trichlorobenzene	0.006
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.050
o-Xylene	0.022

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012844-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	3.02
Acetylene	0.497
Acrolein	0.149
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.146
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.012
1,3-Butadiene	ND
Carbon Disulfide	0.012
Carbon Tetrachloride	0.072
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.589
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.547
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.158
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.193
Styrene	0.009
1,1,2,2-Tetrachloroethane	0.005
Tetrachloroethylene	0.008
Toluene	0.177
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.044
o-Xylene	0.020

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012844-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	1.62
Acetylene	0.531
Acrolein	0.246
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.190
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.014
1,3-Butadiene	0.020
Carbon Disulfide	0.013
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.611
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.565
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.171
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.200
Styrene	0.012
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.010
Toluene	0.188
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.254
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.052
o-Xylene	0.022

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012844-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	3.19
Acetylene	0.518
Acrolein	0.163
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.150
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.013
1,3-Butadiene	0.020
Carbon Disulfide	0.012
Carbon Tetrachloride	0.072
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.605
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.560
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.158
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.192
Styrene	0.014
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.008
Toluene	0.187
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.022

Sample Date/Time: 1/29/2014 00:00

Sample ID: 4013123-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.565
Acetylene	1.01
Acrolein	0.094
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.213
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.010
Carbon Tetrachloride	0.055
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.524
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.185
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.040
Propylene	0.272
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.294
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.114
o-Xylene	0.045

Sample Date/Time: 2/4/2014 00:00

Sample ID: 4020633-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.23
Acetylene	0.666
Acrolein	0.495
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.183
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.027
Carbon Disulfide	0.011
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.621
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.581
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.203
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.295
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.168
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.052
o-Xylene	0.021

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021419-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.860
Acetylene	0.576
Acrolein	0.120
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.167
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	ND
Carbon Disulfide	0.014
Carbon Tetrachloride	0.076
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.519
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.487
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.079
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.013
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.222
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.005
Toluene	0.090
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.020
o-Xylene	0.009

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4022016-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.22
Acetylene	0.441
Acrolein	0.318
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.186
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	ND
Carbon Disulfide	0.006
Carbon Tetrachloride	0.057
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.520
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.005
Dichlorodifluoromethane	0.452
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.085
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.041
Propylene	0.214
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.201
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.023

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022522-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.13
Acetylene	0.383
Acrolein	0.145
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.181
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.012
1,3-Butadiene	0.016
Carbon Disulfide	0.011
Carbon Tetrachloride	0.072
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.529
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.447
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.049
Propylene	0.215
Styrene	ND
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.012
Toluene	0.208
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.053
o-Xylene	0.021

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030609-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.21
Acetylene	0.436
Acrolein	0.594
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.229
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.014
Carbon Disulfide	0.010
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	0.037
Chloroform	ND
Chloromethane	0.579
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.528
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.123
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.048
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.090
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.048
Propylene	0.529
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.308
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.110
o-Xylene	0.049

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031130-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.01
Acetylene	0.780
Acrolein	ND
Acrylonitrile	0.760
tert-Amyl Methyl Ether	ND
Benzene	0.321
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.020
Carbon Disulfide	0.013
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.554
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.272
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.048
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.065
Propylene	0.284
Styrene	0.219
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.023
Toluene	0.339
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.119
o-Xylene	0.050

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031416-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.01
Acetylene	0.486
Acrolein	0.289
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.180
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.023
Carbon Disulfide	0.006
Carbon Tetrachloride	0.006
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.531
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.484
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.242
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.308
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.092
o-Xylene	0.037

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032714-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	1.31
Acetylene	0.393
Acrolein	0.395
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.127
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.006
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.498
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.085
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.170
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.142
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.047
o-Xylene	0.019

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032018-01 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	4.36
Acetylene	0.409
Acrolein	0.547
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.147
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.012
Carbon Disulfide	0.006
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.574
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.117
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.043
Propylene	0.208
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.194
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.051
o-Xylene	0.022

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032714-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	1.29
Acetylene	0.402
Acrolein	0.394
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.151
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.010
Carbon Disulfide	0.006
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.568
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.039
Propylene	0.170
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.156
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.044
o-Xylene	0.017

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032018-01 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	4.27
Acetylene	0.411
Acrolein	0.540
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.148
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.011
Carbon Disulfide	0.007
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.579
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.114
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.045
Propylene	0.213
Styrene	0.006
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.194
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.049
o-Xylene	0.021

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032714-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.43
Acetylene	0.587
Acrolein	0.166
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.231
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.023
Carbon Disulfide	0.011
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	0.015
Chloroform	ND
Chloromethane	0.603
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.044
Propylene	0.221
Styrene	0.009
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.011
Toluene	0.277
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.091
o-Xylene	0.038

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040122-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.40
Acetylene	0.450
Acrolein	0.153
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.198
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.015
Carbon Disulfide	0.012
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.606
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.095
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.042
Propylene	0.192
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.156
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.044
o-Xylene	0.018

Sample Date/Time: 4/5/2014 00:00

Sample ID: 4040823-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AA
Acetylene	Invalid - AA
Acrolein	Invalid - AA
Acrylonitrile	Invalid - AA
tert-Amyl Methyl Ether	Invalid - AA
Benzene	Invalid - AA
Bromochloromethane	Invalid - AA
Bromodichloromethane	Invalid - AA
Bromoform	Invalid - AA
Bromomethane	Invalid - AA
1,3-Butadiene	Invalid - AA
Carbon Disulfide	Invalid - AA
Carbon Tetrachloride	Invalid - AA
Chlorobenzene	Invalid - AA
Chloroethane	Invalid - AA
Chloroform	Invalid - AA
Chloromethane	Invalid - AA
Chloroprene	Invalid - AA
Dibromochloromethane	Invalid - AA
1,2-Dibromoethane	Invalid - AA
m-Dichlorobenzene	Invalid - AA
o-Dichlorobenzene	Invalid - AA
p-Dichlorobenzene	Invalid - AA
Dichlorodifluoromethane	Invalid - AA
1,1-Dichloroethane	Invalid - AA
1,2-Dichloroethane	Invalid - AA
1,1-Dichloroethene	Invalid - AA
cis-1,2-Dichloroethylene	Invalid - AA
trans-1,2-Dichloroethylene	Invalid - AA
Dichloromethane	Invalid - AA
1,2-Dichloropropane	Invalid - AA
cis-1,3-Dichloropropene	Invalid - AA
trans-1,3-Dichloropropene	Invalid - AA
Dichlorotetrafluoroethane	Invalid - AA
Ethyl Acrylate	Invalid - AA
Ethyl tert-Butyl Ether	Invalid - AA
Ethylbenzene	Invalid - AA
Hexachloro-1,3-Butadiene	Invalid - AA
Methyl Isobutyl Ketone	Invalid - AA
Methyl Methacrylate	Invalid - AA
Methyl tert-Butyl Ether	Invalid - AA
n-Octane	Invalid - AA
Propylene	Invalid - AA
Styrene	Invalid - AA
1,1,2,2-Tetrachloroethane	Invalid - AA
Tetrachloroethylene	Invalid - AA
Toluene	Invalid - AA
1,2,4-Trichlorobenzene	Invalid - AA
1,1,1-Trichloroethane	Invalid - AA
1,1,2-Trichloroethane	Invalid - AA
Trichloroethylene	Invalid - AA
Trichlorofluoromethane	Invalid - AA
Trichlorotrifluoroethane	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
Vinyl Chloride	Invalid - AA
m,p-Xylene	Invalid - AA
o-Xylene	Invalid - AA

Sample Date/Time: 4/11/2014 00:00

Sample ID: 4041518-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.68
Acetylene	0.919
Acrolein	0.464
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.413
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.063
Carbon Disulfide	0.010
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.629
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.458
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.111
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.071
Propylene	0.563
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.005
Toluene	0.473
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.210
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.056
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.142
o-Xylene	0.062

Sample Date/Time: 4/17/2014 00:00

Sample ID: 4042320-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.61
Acetylene	0.482
Acrolein	0.670
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.187
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.015
Carbon Disulfide	0.005
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.543
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.491
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.111
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.181
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.201
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.065
o-Xylene	0.027

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042522-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.59
Acetylene	0.397
Acrolein	0.485
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.163
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.008
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.570
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.487
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.102
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.049
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.036
Propylene	0.360
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.256
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.082
o-Xylene	0.036

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050612-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.41
Acetylene	0.243
Acrolein	0.289
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.085
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.004
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.521
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.468
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.011
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.117
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.410
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.031
o-Xylene	0.012

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050808-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.79
Acetylene	0.236
Acrolein	0.747
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.126
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.006
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.560
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.036
Propylene	0.275
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.157
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.050
o-Xylene	0.023

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051329-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.92
Acetylene	0.164
Acrolein	0.470
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.133
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.016
Carbon Disulfide	0.008
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.694
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.075
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.178
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.134
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.057
o-Xylene	0.026

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052107-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.80
Acetylene	0.212
Acrolein	0.187
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.079
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.005
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.519
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.142
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.107
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.035
o-Xylene	0.016

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4053011-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	1.77
Acetylene	0.461
Acrolein	0.506
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.189
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.020
Carbon Disulfide	0.052
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	0.040
Chloroform	0.025
Chloromethane	0.653
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.468
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.110
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.068
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.063
Propylene	0.304
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.543
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.070
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.191
o-Xylene	0.081

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4053011-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	6.40
Acetylene	0.432
Acrolein	0.921
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.174
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.023
Carbon Disulfide	0.020
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.021
Chloromethane	0.575
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.441
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.129
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.064
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.068
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.063
Propylene	0.308
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.559
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.201
Trichlorotrifluoroethane	0.068
1,2,4-Trimethylbenzene	0.071
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.182
o-Xylene	0.079

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4053011-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	1.81
Acetylene	0.506
Acrolein	0.559
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.204
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.023
Carbon Disulfide	0.058
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	0.038
Chloroform	0.027
Chloromethane	0.698
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.122
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.053
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.070
Propylene	0.329
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.573
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.074
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.202
o-Xylene	0.085

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4053011-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	6.88
Acetylene	0.462
Acrolein	0.946
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.188
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.023
Carbon Disulfide	0.022
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	0.031
Chloroform	0.024
Chloromethane	0.617
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.134
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.070
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.077
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.070
Propylene	0.327
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.598
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.079
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.198
o-Xylene	0.086

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060334-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.56
Acetylene	0.362
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.187
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.016
Carbon Disulfide	0.010
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.664
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.069
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.061
Propylene	0.317
Styrene	1.34
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.035
Toluene	0.717
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.028
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.064
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.189
o-Xylene	0.080

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4061018-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.65
Acetylene	0.164
Acrolein	0.199
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.150
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.008
Carbon Disulfide	0.007
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.576
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.468
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.121
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.052
Propylene	0.199
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.268
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.209
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.086
o-Xylene	0.038

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061214-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.66
Acetylene	0.204
Acrolein	0.209
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.130
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.027
Carbon Disulfide	0.010
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.533
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.043
Propylene	0.152
Styrene	0.038
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.204
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.083
o-Xylene	0.038

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4062001-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.43
Acetylene	0.129
Acrolein	0.277
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.123
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	ND
Carbon Disulfide	0.012
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.618
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.442
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.013
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.155
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.169
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.262
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.050
o-Xylene	0.022

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062708-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.47
Acetylene	0.135
Acrolein	0.977
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.119
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.011
Carbon Disulfide	0.013
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.016
Chloromethane	0.652
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.445
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.010
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.066
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.013
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.045
Propylene	0.299
Styrene	0.006
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.169
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.211
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.054
o-Xylene	0.024

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070126-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.38
Acetylene	0.183
Acrolein	0.405
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.136
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	ND
Carbon Disulfide	0.010
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.642
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.066
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.132
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.190
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.060
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.054
o-Xylene	0.025

Sample Date/Time: 7/4/2014 00:00

Sample ID: 4070837-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.12
Acetylene	0.202
Acrolein	0.202
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.264
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.018
Carbon Disulfide	0.018
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.547
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.103
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.051
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.039
Propylene	0.292
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.461
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.678
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.071
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.146
o-Xylene	0.061

Sample Date/Time: 7/10/2014 00:00

Sample ID: 4071614-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.32
Acetylene	0.160
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.242
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.012
Carbon Disulfide	0.024
Carbon Tetrachloride	0.118
Chlorobenzene	ND
Chloroethane	0.035
Chloroform	0.023
Chloromethane	0.735
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.157
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.042
Propylene	0.255
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.338
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.049
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.108
o-Xylene	0.045

Sample Date/Time: 7/16/2014 00:00

Sample ID: 4071825-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.49
Acetylene	0.294
Acrolein	0.563
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.238
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.037
Carbon Disulfide	0.008
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.556
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.233
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.043
Propylene	0.286
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.425
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.064
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.136
o-Xylene	0.061

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072422-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	1.99
Acetylene	0.441
Acrolein	0.457
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.306
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.031
Carbon Disulfide	0.108
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.724
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.069
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.151
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.078
Propylene	0.311
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.693
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.066
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.158
o-Xylene	0.075

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072422-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	2.67
Acetylene	0.436
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.394
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.061
1,3-Butadiene	0.039
Carbon Disulfide	0.033
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	0.029
Chloroform	0.023
Chloromethane	0.779
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.105
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.082
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.338
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.080
Propylene	0.467
Styrene	0.037
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.673
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.078
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	ND
m,p-Xylene	0.182
o-Xylene	0.087

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072422-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	2.04
Acetylene	0.441
Acrolein	0.464
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.319
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.035
Carbon Disulfide	0.106
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.718
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.079
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.156
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.087
Propylene	0.316
Styrene	0.033
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.722
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.074
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.176
o-Xylene	0.084

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072422-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	2.68
Acetylene	0.450
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.398
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.062
1,3-Butadiene	0.039
Carbon Disulfide	0.032
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	0.030
Chloroform	0.023
Chloromethane	0.794
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.086
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.345
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.082
Propylene	0.481
Styrene	0.039
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.696
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.080
1,3,5-Trimethylbenzene	0.037
Vinyl chloride	ND
m,p-Xylene	0.189
o-Xylene	0.090

Sample Date/Time: 7/28/2014 00:00
 Sample ID: 4073110-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	1.09
Acetylene	0.291
Acrolein	0.451
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.150
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.019
Carbon Disulfide	0.075
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.601
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.072
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.053
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.123
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.063
Propylene	0.214
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.484
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.050
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.123
o-Xylene	0.061

Sample Date/Time: 8/3/2014 00:00
 Sample ID: 4080525-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	1.15
Acetylene	0.632
Acrolein	0.520
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.341
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.052
Carbon Disulfide	0.048
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.029
Chloroform	0.052
Chloromethane	0.620
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.118
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.098
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.112
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.080
Propylene	0.476
Styrene	0.033
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.792
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.094
1,3,5-Trimethylbenzene	0.038
Vinyl chloride	ND
m,p-Xylene	0.237
o-Xylene	0.108

Sample Date/Time: 8/9/2014 00:00
 Sample ID: 4081220-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.856
Acetylene	0.285
Acrolein	0.406
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.235
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.016
Carbon Disulfide	0.053
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.697
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.074
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.064
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.126
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.083
Propylene	0.316
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.614
1,2,4-Trichlorobenzene	0.013
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.076
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.166
o-Xylene	0.081

Sample Date/Time: 8/15/2014 00:00
 Sample ID: 4081929-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	1.07
Acetylene	0.414
Acrolein	0.599
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.220
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	ND
Carbon Disulfide	0.076
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.631
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.092
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.064
Propylene	0.257
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.409
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.598
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.099
o-Xylene	0.046

Sample Date/Time: 8/21/2014 00:00
 Sample ID: 4082739-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.773
Acetylene	0.265
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.168
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.027
1,3-Butadiene	0.027
Carbon Disulfide	0.077
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.033
Chloroform	0.021
Chloromethane	0.958
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.067
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.088
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.062
Propylene	0.394
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.315
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.090
o-Xylene	0.046

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4090419-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.582
Acetylene	0.254
Acrolein	0.445
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.272
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.016
Carbon Disulfide	0.036
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.542
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.011
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.070
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.076
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.099
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.053
Propylene	0.300
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.698
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.084
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.209
o-Xylene	0.096

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090419-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.595
Acetylene	0.132
Acrolein	0.286
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.302
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.012
1,3-Butadiene	0.015
Carbon Disulfide	0.064
Carbon Tetrachloride	0.102
Chlorobenzene	0.008
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.601
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.011
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.527
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.065
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	0.057
Methyl Isobutyl Ketone	0.071
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.051
Propylene	0.228
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.616
1,2,4-Trichlorobenzene	0.032
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.146
o-Xylene	0.062

Sample Date/Time: 9/8/2014 00:00

Sample ID: 4091215-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.916
Acetylene	0.386
Acrolein	0.630
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.262
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.022
Carbon Disulfide	0.037
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.697
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.498
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.069
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.069
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.071
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.059
Propylene	0.320
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.561
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.165
o-Xylene	0.074

Sample Date/Time: 9/14/2014 00:00

Sample ID: 4091620-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.524
Acetylene	0.213
Acrolein	0.405
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.149
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.012
Carbon Disulfide	0.036
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.485
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.058
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.063
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.036
Propylene	0.247
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.286
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.073
o-Xylene	0.034

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092320-02 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	1.34
Acetylene	0.351
Acrolein	0.628
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.233
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.020
Carbon Disulfide	0.034
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.020
Chloromethane	0.705
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.062
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.112
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.047
Propylene	0.273
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.372
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.043
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.114
o-Xylene	0.054

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092320-01 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	3.06
Acetylene	0.340
Acrolein	0.423
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.231
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.019
Carbon Disulfide	0.011
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.020
Chloromethane	0.683
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.060
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.048
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.108
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.046
Propylene	0.209
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.390
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.043
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.114
o-Xylene	0.053

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092320-02 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	1.34
Acetylene	0.360
Acrolein	0.637
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.239
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.025
Carbon Disulfide	0.035
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	0.032
Chloroform	0.023
Chloromethane	0.706
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.061
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.055
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.114
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.050
Propylene	0.282
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.388
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.127
o-Xylene	0.058

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092320-01 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	3.01
Acetylene	0.349
Acrolein	0.406
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.245
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.026
Carbon Disulfide	0.012
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.022
Chloromethane	0.675
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.062
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.057
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.110
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.054
Propylene	0.217
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.409
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.052
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.131
o-Xylene	0.062

Sample Date/Time: 9/26/2014 00:00
 Sample ID: 4093022-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.555
Acetylene	0.274
Acrolein	0.399
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.358
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.021
Carbon Disulfide	0.153
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.569
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.005
Dichlorodifluoromethane	0.537
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.105
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.064
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.062
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.300
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.569
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.257
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.054
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.172
o-Xylene	0.075

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100728-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.426
Acetylene	0.150
Acrolein	0.232
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.142
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	ND
Carbon Disulfide	0.033
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.548
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.561
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.070
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.056
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.041
Propylene	0.187
Styrene	0.044
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.231
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	0.195
Trichlorofluoromethane	0.265
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.064
o-Xylene	0.029

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101013-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.756
Acetylene	0.382
Acrolein	0.399
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.314
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	0.011
Bromomethane	0.017
1,3-Butadiene	0.023
Carbon Disulfide	0.073
Carbon Tetrachloride	0.110
Chlorobenzene	0.012
Chloroethane	0.018
Chloroform	0.030
Chloromethane	0.716
Chloroprene	ND
Dibromochloromethane	0.012
1,2-Dibromoethane	0.013
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	0.009
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.085
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.059
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.062
Propylene	0.242
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.012
Tetrachloroethylene	0.018
Toluene	0.429
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.015
1,1,2-Trichloroethane	ND
Trichloroethylene	0.037
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.047
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.133
o-Xylene	0.060

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101613-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.540
Acetylene	0.303
Acrolein	0.544
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.143
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.021
Carbon Disulfide	0.076
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.020
Chloromethane	0.556
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.152
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.062
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.041
Propylene	0.502
Styrene	0.060
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.282
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.082
o-Xylene	0.034

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102230-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.985
Acetylene	0.659
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.249
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.019
Carbon Disulfide	0.067
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.636
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.523
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.102
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.068
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.053
Propylene	0.452
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.395
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.109
o-Xylene	0.048

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102230-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	2.36
Acetylene	0.678
Acrolein	0.258
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.260
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.023
Carbon Disulfide	0.010
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.630
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.102
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.071
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.052
Propylene	0.261
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.398
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.106
o-Xylene	0.048

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102230-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	1.04
Acetylene	0.669
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.260
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.022
Carbon Disulfide	0.069
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.651
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.070
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.053
Propylene	0.471
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.413
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.114
o-Xylene	0.052

Sample Date/Time: 10/20/2014 00:00
 Sample ID: 4102230-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	2.39
Acetylene	0.698
Acrolein	0.269
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.262
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.022
Carbon Disulfide	0.011
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.633
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.536
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.106
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.075
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.052
Propylene	0.266
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.400
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.109
o-Xylene	0.048

Sample Date/Time: 10/26/2014 00:00
 Sample ID: 4102825-02 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.542
Acetylene	0.240
Acrolein	0.229
Acrylonitrile	0.183
tert-Amyl Methyl Ether	ND
Benzene	0.179
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.012
Carbon Disulfide	0.034
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.591
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.487
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	0.005
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.078
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.075
Propylene	0.195
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.254
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	0.004
m,p-Xylene	0.086
o-Xylene	0.040

Sample Date/Time: 11/1/2014 00:00
 Sample ID: 4110429-03 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.423
Acetylene	0.407
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.175
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.038
Carbon Disulfide	0.030
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.522
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.247
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.103
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.048
Propylene	0.847
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.272
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.104
o-Xylene	0.052

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111119-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.437
Acetylene	0.565
Acrolein	0.252
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.227
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.028
Carbon Disulfide	0.064
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	0.005
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.050
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.049
Propylene	0.326
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.446
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	0.005
m,p-Xylene	0.133
o-Xylene	0.061

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111827-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.389
Acetylene	0.491
Acrolein	0.211
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.141
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.032
Carbon Disulfide	0.056
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.029
Chloroform	0.024
Chloromethane	0.560
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.531
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.243
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.136
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.016

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112411-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.434
Acetylene	0.454
Acrolein	0.296
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.156
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	0.048
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.016
Chloromethane	0.548
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.085
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.040
Propylene	0.261
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.304
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.070
o-Xylene	0.029

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120236-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.426
Acetylene	0.954
Acrolein	0.235
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.275
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.037
Carbon Disulfide	0.072
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.017
Chloromethane	0.529
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.127
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.064
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.105
Propylene	0.548
Styrene	0.173
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.712
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.050
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.177
o-Xylene	0.074

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120408-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.348
Acetylene	0.402
Acrolein	0.160
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.124
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	ND
Carbon Disulfide	0.076
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.573
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.535
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.082
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.010
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.255
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.114
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.018
o-Xylene	0.010

Sample Date/Time: 12/11/2014 00:00

Sample ID: 4121717-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.417
Acetylene	0.656
Acrolein	0.228
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.335
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.024
Carbon Disulfide	0.064
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.537
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.055
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.056
Propylene	0.380
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.401
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.020
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.102
o-Xylene	0.050

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121624-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.308
Acetylene	0.445
Acrolein	0.844
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.274
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.014
Carbon Disulfide	0.030
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.604
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.485
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.060
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.404
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.281
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.064
o-Xylene	0.030

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122320-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.423
Acetylene	0.596
Acrolein	0.192
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.196
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.020
Carbon Disulfide	0.069
Carbon Tetrachloride	0.080
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.529
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.288
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.239
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.046
o-Xylene	0.019

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123032-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.301
Acetylene	0.315
Acrolein	0.445
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.174
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.011
Carbon Disulfide	0.073
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.492
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.452
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.041
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.048
Propylene	0.206
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.162
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.039
o-Xylene	0.017

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010636-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.233
Acetylene	0.338
Acrolein	0.153
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.147
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	0.008
Bromomethane	0.012
1,3-Butadiene	0.012
Carbon Disulfide	0.058
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.446
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.406
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.070
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	0.005
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.151
Styrene	ND
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.009
Toluene	0.158
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.192
Trichlorotrifluoroethane	0.069
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.029
o-Xylene	0.013

Sample Date/Time: 1/5/2014 00:00
 Sample ID: 4010807-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4011519-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 1/17/2014 00:00
 Sample ID: 4012310-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.195
Acetylene	2.55
Acrolein	0.417
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.636
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.290
Carbon Disulfide	0.026
Carbon Tetrachloride	0.083
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.084
Chloromethane	0.672
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.064
Dichlorodifluoromethane	0.594
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.375
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.245
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.076
Propylene	1.86
Styrene	0.060
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.082
Toluene	1.72
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.315
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.243
1,3,5-Trimethylbenzene	0.070
Vinyl chloride	ND
m,p-Xylene	0.625
o-Xylene	0.259

Acetonitrile	0.278
Acetylene	2.97
Acrolein	0.609
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.800
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.307
Carbon Disulfide	0.019
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.074
Chloromethane	0.672
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.050
Dichlorodifluoromethane	0.555
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.032
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.020
Dichloromethane	0.282
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.302
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.066
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.111
Propylene	2.01
Styrene	0.063
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.077
Toluene	2.05
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.296
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.290
1,3,5-Trimethylbenzene	0.089
Vinyl chloride	ND
m,p-Xylene	0.801
o-Xylene	0.319

Acetonitrile	0.201
Acetylene	3.30
Acrolein	0.508
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.870
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	ND
1,3-Butadiene	0.338
Carbon Disulfide	0.020
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.077
Chloromethane	0.671
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.067
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.014
Dichloromethane	0.378
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.384
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.094
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.131
Propylene	2.31
Styrene	0.070
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.096
Toluene	2.96
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.019
Trichlorofluoromethane	0.258
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.337
1,3,5-Trimethylbenzene	0.104
Vinyl chloride	ND
m,p-Xylene	1.01
o-Xylene	0.399

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012821-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.261
Acetylene	2.50
Acrolein	0.274
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.672
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.227
Carbon Disulfide	0.020
Carbon Tetrachloride	0.080
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.081
Chloromethane	0.642
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.049
Dichlorodifluoromethane	0.543
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.032
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.312
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.278
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	0.024
Methyl tert-Butyl Ether	ND
n-Octane	0.090
Propylene	1.53
Styrene	0.065
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.054
Toluene	1.83
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.289
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.266
1,3,5-Trimethylbenzene	0.077
Vinyl chloride	ND
m,p-Xylene	0.777
o-Xylene	0.302

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012821-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.444
Acetylene	2.52
Acrolein	0.318
Acrylonitrile	0.085
tert-Amyl Methyl Ether	ND
Benzene	0.657
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.235
Carbon Disulfide	0.019
Carbon Tetrachloride	0.079
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.088
Chloromethane	0.657
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.051
Dichlorodifluoromethane	0.564
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.033
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.395
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.284
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.067
Methyl Methacrylate	0.027
Methyl tert-Butyl Ether	ND
n-Octane	0.090
Propylene	1.59
Styrene	0.065
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.054
Toluene	1.87
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.300
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.269
1,3,5-Trimethylbenzene	0.079
Vinyl chloride	ND
m,p-Xylene	0.798
o-Xylene	0.313

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012821-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.276
Acetylene	2.57
Acrolein	0.304
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.678
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.228
Carbon Disulfide	0.021
Carbon Tetrachloride	0.080
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.087
Chloromethane	0.661
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.054
Dichlorodifluoromethane	0.567
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.035
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.325
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.292
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	0.028
Methyl tert-Butyl Ether	ND
n-Octane	0.087
Propylene	1.57
Styrene	0.068
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.057
Toluene	1.87
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.295
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.294
1,3,5-Trimethylbenzene	0.084
Vinyl chloride	ND
m,p-Xylene	0.832
o-Xylene	0.326

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012821-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.442
Acetylene	2.55
Acrolein	0.335
Acrylonitrile	0.075
tert-Amyl Methyl Ether	ND
Benzene	0.658
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.235
Carbon Disulfide	0.019
Carbon Tetrachloride	0.079
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.084
Chloromethane	0.670
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.052
Dichlorodifluoromethane	0.571
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.033
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.399
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.276
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	0.026
Methyl tert-Butyl Ether	ND
n-Octane	0.088
Propylene	1.60
Styrene	0.066
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.054
Toluene	1.81
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.302
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.259
1,3,5-Trimethylbenzene	0.076
Vinyl chloride	ND
m,p-Xylene	0.778
o-Xylene	0.302

Sample Date/Time: 2/1/2014 00:00
 Sample ID: 4020420-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.186
Acetylene	0.857
Acrolein	0.254
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.210
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.044
Carbon Disulfide	0.014
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.048
Chloromethane	0.549
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.643
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.050
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.422
Styrene	0.077
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	0.306
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.052
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.113
o-Xylene	0.045

Sample Date/Time: 2/4/2014 00:00
 Sample ID: 4020707-02 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.248
Acetylene	1.09
Acrolein	0.411
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.271
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.073
Carbon Disulfide	0.009
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.042
Chloromethane	0.630
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.022
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.43
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.087
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.041
Propylene	0.783
Styrene	0.124
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.032
Toluene	0.564
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.086
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.220
o-Xylene	0.088

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021403-04 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.361
Acetylene	1.63
Acrolein	0.561
Acrylonitrile	0.194
tert-Amyl Methyl Ether	ND
Benzene	0.419
Bromochloromethane	ND
Bromodichloromethane	0.018
Bromoform	0.007
Bromomethane	0.012
1,3-Butadiene	0.134
Carbon Disulfide	0.016
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	0.042
Chloroform	0.076
Chloromethane	0.693
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.042
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.736
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.180
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.062
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.071
Propylene	0.958
Styrene	0.037
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.063
Toluene	1.27
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.254
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.171
1,3,5-Trimethylbenzene	0.053
Vinyl chloride	ND
m,p-Xylene	0.443
o-Xylene	0.182

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4021930-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.348
Acetylene	2.28
Acrolein	0.986
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.642
Bromochloromethane	ND
Bromodichloromethane	0.027
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.219
Carbon Disulfide	0.013
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.104
Chloromethane	0.829
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.074
Dichlorodifluoromethane	0.552
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.471
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.276
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.087
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.104
Propylene	1.75
Styrene	0.049
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.062
Toluene	1.91
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.287
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.251
1,3,5-Trimethylbenzene	0.073
Vinyl chloride	ND
m,p-Xylene	0.682
o-Xylene	0.293

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022516-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.265
Acetylene	1.70
Acrolein	0.429
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.408
Bromochloromethane	ND
Bromodichloromethane	0.013
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.118
Carbon Disulfide	0.011
Carbon Tetrachloride	0.071
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.066
Chloromethane	0.580
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.030
Dichlorodifluoromethane	0.421
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.444
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.013
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.136
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.060
Propylene	0.949
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.038
Toluene	1.13
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.066
1,2,4-Trimethylbenzene	0.099
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.322
o-Xylene	0.126

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030707-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.262
Acetylene	0.318
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.202
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.050
Carbon Disulfide	0.014
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.043
Chloromethane	0.616
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.025
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.577
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.088
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.099
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.039
Propylene	0.654
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.032
Toluene	0.594
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.098
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.260
o-Xylene	0.104

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031119-07 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.348
Acetylene	2.23
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.746
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.181
Carbon Disulfide	0.018
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	0.048
Chloroform	0.143
Chloromethane	0.682
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.066
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.033
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.017
Dichloromethane	1.35
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.315
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.126
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.127
Propylene	1.45
Styrene	0.066
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.122
Toluene	2.23
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.289
1,3,5-Trimethylbenzene	0.079
Vinyl chloride	ND
m,p-Xylene	0.923
o-Xylene	0.366

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031824-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.276
Acetylene	1.02
Acrolein	0.783
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.403
Bromochloromethane	ND
Bromodichloromethane	0.011
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.091
Carbon Disulfide	0.013
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	0.015
Chloroform	0.081
Chloromethane	0.640
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.049
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.715
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.150
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.091
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.078
Propylene	0.872
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.037
Toluene	0.981
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.131
1,3,5-Trimethylbenzene	0.038
Vinyl chloride	ND
m,p-Xylene	0.430
o-Xylene	0.169

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032103-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.270
Acetylene	0.494
Acrolein	0.359
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.194
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.030
Carbon Disulfide	0.011
Carbon Tetrachloride	0.083
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.026
Chloromethane	0.653
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.521
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	0.015
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.310
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.352
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.004
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.076
o-Xylene	0.035

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032708-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.292
Acetylene	1.38
Acrolein	0.674
Acrylonitrile	0.148
tert-Amyl Methyl Ether	ND
Benzene	0.478
Bromochloromethane	ND
Bromodichloromethane	0.021
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.118
Carbon Disulfide	0.016
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.016
Chloroform	0.104
Chloromethane	0.739
Chloroprene	ND
Dibromochloromethane	0.016
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.057
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.034
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.372
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.188
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.093
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.087
Propylene	1.10
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.053
Toluene	1.24
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.163
1,3,5-Trimethylbenzene	0.049
Vinyl chloride	ND
m,p-Xylene	0.535
o-Xylene	0.215

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040207-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.131
Acetylene	0.766
Acrolein	0.585
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.230
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.050
Carbon Disulfide	0.012
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.051
Chloromethane	0.598
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.025
Dichlorodifluoromethane	0.445
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.468
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.090
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.512
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	0.608
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.203
Trichlorotrifluoroethane	0.067
1,2,4-Trimethylbenzene	0.078
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.259
o-Xylene	0.103

Sample Date/Time: 4/5/2014 00:00
 Sample ID: 4040817-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 4/11/2014 00:00
 Sample ID: 4041616-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 4/17/2014 00:00
 Sample ID: 4042314-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.202
Acetylene	0.688
Acrolein	0.498
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.174
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.033
Carbon Disulfide	0.043
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.714
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.528
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.16
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.476
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.363
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.153
o-Xylene	0.062

Acetonitrile	0.296
Acetylene	0.892
Acrolein	0.249
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.259
Bromochloromethane	ND
Bromodichloromethane	0.021
Bromoform	0.012
Bromomethane	0.013
1,3-Butadiene	0.064
Carbon Disulfide	0.014
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.073
Chloromethane	0.685
Chloroprene	ND
Dibromochloromethane	0.015
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.039
Dichlorodifluoromethane	0.468
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.010
Dichloromethane	0.738
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.123
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.062
Propylene	0.635
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.040
Toluene	0.837
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.109
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	ND
m,p-Xylene	0.357
o-Xylene	0.140

Acetonitrile	0.250
Acetylene	0.641
Acrolein	0.798
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.198
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.047
Carbon Disulfide	0.011
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.046
Chloromethane	0.598
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.568
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.079
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.108
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.035
Propylene	0.869
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.023
Toluene	0.635
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.071
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.216
o-Xylene	0.091

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042918-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.128
Acetylene	0.411
Acrolein	0.421
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.109
Bromochloromethane	ND
Bromodichloromethane	0.008
Bromoform	0.008
Bromomethane	0.014
1,3-Butadiene	0.025
Carbon Disulfide	0.012
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.591
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	0.007
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.403
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.067
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.050
Propylene	0.547
Styrene	0.016
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.012
Toluene	0.298
1,2,4-Trichlorobenzene	0.007
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.114
o-Xylene	0.046

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050106-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.145
Acetylene	0.269
Acrolein	0.770
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.073
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.006
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.538
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.200
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.008
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.057
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.008
Propylene	0.369
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.079
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.007
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.021
o-Xylene	0.010

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4051305-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.230
Acetylene	0.426
Acrolein	0.254
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.152
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.039
Carbon Disulfide	0.023
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	0.030
Chloroform	0.056
Chloromethane	0.661
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.340
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.062
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.276
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.387
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.141
o-Xylene	0.062

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051603-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.290
Acetylene	0.198
Acrolein	0.507
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.061
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.020
Carbon Disulfide	0.013
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.523
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.461
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.410
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.431
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.099
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.014

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052020-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.214
Acetylene	0.475
Acrolein	0.116
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.163
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.029
Carbon Disulfide	0.011
Carbon Tetrachloride	0.082
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.053
Chloromethane	0.583
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.482
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.194
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.059
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.262
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.406
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.150
o-Xylene	0.060

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052822-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.275
Acetylene	0.220
Acrolein	0.211
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.092
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.015
Carbon Disulfide	0.016
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.557
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.480
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.555
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.140
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.175
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.072
o-Xylene	0.030

Sample Date/Time: 5/29/2014 00:00
 Sample ID: 4060504-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.232
Acetylene	0.345
Acrolein	0.640
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.138
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.027
Carbon Disulfide	0.012
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.048
Chloromethane	0.575
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.222
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.083
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.065
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.038
Propylene	0.374
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.030
Toluene	0.508
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.066
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.229
o-Xylene	0.091

Sample Date/Time: 5/29/2014 00:00
 Sample ID: 4060504-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.316
Acetylene	0.355
Acrolein	0.259
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.146
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.025
Carbon Disulfide	0.043
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.051
Chloromethane	0.598
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.102
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.082
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.285
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.030
Toluene	0.501
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.067
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.236
o-Xylene	0.095

Sample Date/Time: 5/29/2014 00:00
 Sample ID: 4060504-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.218
Acetylene	0.356
Acrolein	0.653
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.142
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.026
Carbon Disulfide	0.012
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.051
Chloromethane	0.582
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.017
Dichlorodifluoromethane	0.480
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.222
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.081
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.064
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.038
Propylene	0.381
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.029
Toluene	0.504
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.067
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.236
o-Xylene	0.090

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060504-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.341
Acetylene	0.362
Acrolein	0.262
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.150
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.028
Carbon Disulfide	0.041
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.052
Chloromethane	0.599
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.086
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.041
Propylene	0.293
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.031
Toluene	0.524
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.071
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.251
o-Xylene	0.101

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4061121-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.301
Acetylene	0.671
Acrolein	0.284
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.263
Bromochloromethane	ND
Bromodichloromethane	0.030
Bromoform	0.011
Bromomethane	0.009
1,3-Butadiene	0.052
Carbon Disulfide	0.024
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.148
Chloromethane	0.632
Chloroprene	ND
Dibromochloromethane	0.015
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.027
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.276
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.142
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.065
Propylene	0.523
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.035
Toluene	0.974
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.251
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.307
o-Xylene	0.129

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061206-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.301
Acetylene	0.390
Acrolein	0.282
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.138
Bromochloromethane	ND
Bromodichloromethane	0.016
Bromoform	0.008
Bromomethane	0.011
1,3-Butadiene	0.027
Carbon Disulfide	0.023
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.065
Chloromethane	0.612
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.481
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.202
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.082
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.303
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	0.533
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.089
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.223
o-Xylene	0.093

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4061904-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.203
Acetylene	0.402
Acrolein	0.238
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.154
Bromochloromethane	ND
Bromodichloromethane	0.027
Bromoform	0.011
Bromomethane	0.012
1,3-Butadiene	0.028
Carbon Disulfide	0.022
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	0.032
Chloroform	0.092
Chloromethane	0.606
Chloroprene	ND
Dibromochloromethane	0.015
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.025
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.472
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.088
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.036
Propylene	0.350
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	0.546
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.059
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.231
o-Xylene	0.095

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062423-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.190
Acetylene	0.169
Acrolein	0.238
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.095
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	0.010
Bromomethane	0.013
1,3-Butadiene	0.022
Carbon Disulfide	0.020
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.050
Chloromethane	0.596
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.083
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.302
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.339
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.160
o-Xylene	0.064

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070120-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.291
Acetylene	0.370
Acrolein	0.170
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.212
Bromochloromethane	ND
Bromodichloromethane	0.023
Bromoform	0.013
Bromomethane	0.009
1,3-Butadiene	0.034
Carbon Disulfide	0.020
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.101
Chloromethane	0.636
Chloroprene	ND
Dibromochloromethane	0.013
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.027
Dichlorodifluoromethane	0.544
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.316
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.122
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.069
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.042
Propylene	0.336
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.025
Toluene	0.841
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.258
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.110
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	ND
m,p-Xylene	0.330
o-Xylene	0.131

Sample Date/Time: 7/4/2014 00:00
 Sample ID: 4071515-02 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 7/10/2014 00:00
 Sample ID: 4071515-10 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 7/16/2014 00:00
 Sample ID: 4071810-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.271
Acetylene	0.360
Acrolein	0.594
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.179
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	0.010
Bromomethane	0.014
1,3-Butadiene	0.033
Carbon Disulfide	0.043
Carbon Tetrachloride	0.119
Chlorobenzene	ND
Chloroethane	0.032
Chloroform	0.048
Chloromethane	0.699
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.025
Dichlorodifluoromethane	0.533
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.313
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.073
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.057
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.038
Propylene	0.336
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.460
1,2,4-Trichlorobenzene	0.007
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.250
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.059
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.194
o-Xylene	0.080

Acetonitrile	0.215
Acetylene	0.174
Acrolein	0.291
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.097
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.015
Carbon Disulfide	0.031
Carbon Tetrachloride	0.119
Chlorobenzene	ND
Chloroethane	0.036
Chloroform	0.030
Chloromethane	0.600
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.544
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.162
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.240
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.330
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.145
o-Xylene	0.059

Acetonitrile	0.204
Acetylene	0.212
Acrolein	0.315
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.106
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.016
Carbon Disulfide	0.027
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.043
Chloromethane	0.591
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.122
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.055
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.253
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.407
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.148
o-Xylene	0.060

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072505-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.255
Acetylene	0.488
Acrolein	ND
Acrylonitrile	0.158
tert-Amyl Methyl Ether	ND
Benzene	0.275
Bromochloromethane	ND
Bromodichloromethane	0.025
Bromoform	0.010
Bromomethane	0.013
1,3-Butadiene	0.047
Carbon Disulfide	0.024
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.111
Chloromethane	0.654
Chloroprene	ND
Dibromochloromethane	0.015
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.037
Dichlorodifluoromethane	0.543
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.160
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	0.012
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.149
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.111
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.065
Propylene	0.696
Styrene	0.048
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	1.03
1,2,4-Trichlorobenzene	0.007
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.253
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.137
1,3,5-Trimethylbenzene	0.040
Vinyl chloride	ND
m,p-Xylene	0.408
o-Xylene	0.165

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072505-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.466
Acetylene	0.482
Acrolein	ND
Acrylonitrile	0.200
tert-Amyl Methyl Ether	ND
Benzene	0.273
Bromochloromethane	ND
Bromodichloromethane	0.024
Bromoform	0.011
Bromomethane	0.014
1,3-Butadiene	0.051
Carbon Disulfide	0.021
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.108
Chloromethane	0.641
Chloroprene	ND
Dibromochloromethane	0.015
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.032
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.411
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	0.011
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.148
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.131
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.064
Propylene	0.738
Styrene	0.052
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	1.04
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.128
1,3,5-Trimethylbenzene	0.039
Vinyl chloride	ND
m,p-Xylene	0.400
o-Xylene	0.165

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072505-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.265
Acetylene	0.493
Acrolein	ND
Acrylonitrile	0.176
tert-Amyl Methyl Ether	ND
Benzene	0.280
Bromochloromethane	ND
Bromodichloromethane	0.028
Bromoform	0.011
Bromomethane	0.014
1,3-Butadiene	0.058
Carbon Disulfide	0.026
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.114
Chloromethane	0.667
Chloroprene	ND
Dibromochloromethane	0.017
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.040
Dichlorodifluoromethane	0.549
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.162
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	0.014
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.158
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.112
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.069
Propylene	0.702
Styrene	0.056
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.025
Toluene	1.08
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.257
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.143
1,3,5-Trimethylbenzene	0.041
Vinyl chloride	ND
m,p-Xylene	0.424
o-Xylene	0.171

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072505-02 Units: ppbv
 Sample Type: Replicate (R2)

Sample Date/Time: 7/28/2014 00:00
 Sample ID: 4073012-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 8/3/2014 00:00
 Sample ID: 4080516-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.451
Acetylene	0.455
Acrolein	ND
Acrylonitrile	0.192
tert-Amyl Methyl Ether	ND
Benzene	0.279
Bromochloromethane	ND
Bromodichloromethane	0.027
Bromoform	0.013
Bromomethane	0.014
1,3-Butadiene	0.048
Carbon Disulfide	0.024
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.110
Chloromethane	0.628
Chloroprene	ND
Dibromochloromethane	0.017
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.036
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.408
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	0.014
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.151
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.124
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.063
Propylene	0.729
Styrene	0.056
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	1.05
1,2,4-Trichlorobenzene	0.012
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.124
1,3,5-Trimethylbenzene	0.038
Vinyl chloride	ND
m,p-Xylene	0.403
o-Xylene	0.161

Acetonitrile	0.177
Acetylene	0.196
Acrolein	0.135
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.095
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.012
Carbon Disulfide	0.016
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.576
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.473
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.202
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.210
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.284
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.100
o-Xylene	0.044

Acetonitrile	0.234
Acetylene	0.174
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.101
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.014
Carbon Disulfide	0.056
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.040
Chloromethane	0.788
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.493
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.148
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.071
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.426
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.285
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.114
o-Xylene	0.049

Sample Date/Time: 8/9/2014 00:00
 Sample ID: 4081207-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.197
Acetylene	0.194
Acrolein	0.204
Acrylonitrile	0.168
tert-Amyl Methyl Ether	ND
Benzene	0.106
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.016
Carbon Disulfide	0.026
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.576
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.484
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.011
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.143
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.238
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.348
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.120
o-Xylene	0.049

Sample Date/Time: 8/15/2014 00:00
 Sample ID: 4082007-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.408
Acetylene	0.256
Acrolein	0.795
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.136
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.018
Carbon Disulfide	0.028
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.044
Chloromethane	0.583
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.493
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.067
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.060
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.036
Propylene	0.303
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.478
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.169
o-Xylene	0.071

Sample Date/Time: 8/21/2014 00:00
 Sample ID: 4082727-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.208
Acetylene	0.304
Acrolein	0.847
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.140
Bromochloromethane	ND
Bromodichloromethane	0.014
Bromoform	0.008
Bromomethane	0.014
1,3-Butadiene	0.032
Carbon Disulfide	0.066
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	0.089
Chloromethane	0.653
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.024
Dichlorodifluoromethane	0.547
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.241
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.077
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.331
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	0.436
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.275
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.067
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.199
o-Xylene	0.080

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4090327-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.157
Acetylene	0.228
Acrolein	0.624
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.132
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.013
1,3-Butadiene	0.035
Carbon Disulfide	0.026
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.052
Chloromethane	0.532
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.030
Dichlorodifluoromethane	0.487
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.346
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.067
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.097
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.476
Styrene	0.042
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.429
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.178
o-Xylene	0.073

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090504-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.259
Acetylene	1.01
Acrolein	0.365
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.439
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.080
Carbon Disulfide	0.041
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.136
Chloromethane	0.636
Chloroprene	ND
Dibromochloromethane	0.015
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.041
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.554
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.211
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.055
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.073
Propylene	0.610
Styrene	0.088
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.047
Toluene	1.67
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.154
1,3,5-Trimethylbenzene	0.046
Vinyl chloride	ND
m,p-Xylene	0.547
o-Xylene	0.211

Sample Date/Time: 9/8/2014 00:00

Sample ID: 4091208-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.211
Acetylene	0.336
Acrolein	0.537
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.132
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.022
Carbon Disulfide	0.047
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.044
Chloromethane	0.677
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.112
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.041
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.324
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	0.242
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.091
o-Xylene	0.036

Sample Date/Time: 9/14/2014 00:00
 Sample ID: 4091815-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.199
Acetylene	0.415
Acrolein	0.386
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.184
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.027
Carbon Disulfide	0.028
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.052
Chloromethane	0.591
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.223
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.055
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.256
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.350
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.128
o-Xylene	0.051

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092311-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.328
Acetylene	0.640
Acrolein	0.267
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.259
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.045
Carbon Disulfide	0.032
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.104
Chloromethane	0.654
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.020
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.237
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.112
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.043
Propylene	0.381
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.030
Toluene	0.707
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.090
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.284
o-Xylene	0.112

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092311-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.416
Acetylene	0.646
Acrolein	0.326
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.259
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.049
Carbon Disulfide	0.023
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.100
Chloromethane	0.675
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.024
Dichlorodifluoromethane	0.533
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.327
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.116
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.050
Propylene	0.395
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.030
Toluene	0.719
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.088
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.286
o-Xylene	0.114

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092311-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.330
Acetylene	0.672
Acrolein	0.289
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.279
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.052
Carbon Disulfide	0.034
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.106
Chloromethane	0.677
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.025
Dichlorodifluoromethane	0.531
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.248
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.127
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.052
Propylene	0.402
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.033
Toluene	0.771
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.107
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.322
o-Xylene	0.132

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092311-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.412
Acetylene	0.672
Acrolein	0.347
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.276
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.054
Carbon Disulfide	0.024
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.107
Chloromethane	0.667
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.024
Dichlorodifluoromethane	0.528
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.338
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.126
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.054
Propylene	0.398
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.030
Toluene	0.725
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.102
1,3,5-Trimethylbenzene	0.037
Vinyl chloride	ND
m,p-Xylene	0.304
o-Xylene	0.124

Sample Date/Time: 9/26/2014 00:00
 Sample ID: 4100303-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.153
Acetylene	0.402
Acrolein	0.320
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.196
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.037
Carbon Disulfide	0.033
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.054
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.024
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.257
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.103
Hexachloro-1,3-butadiene	0.003
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.036
Propylene	0.329
Styrene	0.035
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.023
Toluene	0.642
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.259
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.102
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.277
o-Xylene	0.110

Sample Date/Time: 10/2/2014 00:00
 Sample ID: 4100709-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.152
Acetylene	0.802
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.349
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.093
Carbon Disulfide	0.020
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.113
Chloromethane	0.543
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.032
Dichlorodifluoromethane	0.547
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.201
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	0.030
trans-1,3-Dichloropropene	0.021
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.176
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.056
Propylene	0.711
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.061
Toluene	1.12
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.278
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.136
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	ND
m,p-Xylene	0.474
o-Xylene	0.188

Sample Date/Time: 10/8/2014 00:00
 Sample ID: 4101001-08 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.326
Acetylene	0.625
Acrolein	0.289
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.182
Bromochloromethane	ND
Bromodichloromethane	0.020
Bromoform	0.011
Bromomethane	0.018
1,3-Butadiene	0.044
Carbon Disulfide	0.029
Carbon Tetrachloride	0.112
Chlorobenzene	0.012
Chloroethane	0.019
Chloroform	0.052
Chloromethane	0.648
Chloroprene	ND
Dibromochloromethane	0.016
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.025
Dichlorodifluoromethane	0.516
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.85
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.077
Hexachloro-1,3-butadiene	0.011
Methyl Isobutyl Ketone	0.049
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.044
Propylene	0.350
Styrene	0.033
1,1,2,2-Tetrachloroethane	0.012
Tetrachloroethylene	0.033
Toluene	0.476
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.060
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.181
o-Xylene	0.073

Sample Date/Time: 10/17/2014 00:00
 Sample ID: 4102111-03 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.282
Acetylene	1.77
Acrolein	0.976
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.597
Bromochloromethane	ND
Bromodichloromethane	0.041
Bromoform	0.009
Bromomethane	0.010
1,3-Butadiene	0.144
Carbon Disulfide	0.029
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.139
Chloromethane	0.687
Chloroprene	ND
Dibromochloromethane	0.019
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.031
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.012
Dichloromethane	16.0
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.251
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.164
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.096
Propylene	1.56
Styrene	0.036
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.072
Toluene	1.90
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.277
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.186
1,3,5-Trimethylbenzene	0.054
Vinyl chloride	ND
m,p-Xylene	0.700
o-Xylene	0.286

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102411-01 Units: ppbv

Sample Type: Collocated - C1

Acetonitrile	Invalid - AM
Acetylene	Invalid - AM
Acrolein	Invalid - AM
Acrylonitrile	Invalid - AM
tert-Amyl Methyl Ether	Invalid - AM
Benzene	Invalid - AM
Bromochloromethane	Invalid - AM
Bromodichloromethane	Invalid - AM
Bromoform	Invalid - AM
Bromomethane	Invalid - AM
1,3-Butadiene	Invalid - AM
Carbon Disulfide	Invalid - AM
Carbon Tetrachloride	Invalid - AM
Chlorobenzene	Invalid - AM
Chloroethane	Invalid - AM
Chloroform	Invalid - AM
Chloromethane	Invalid - AM
Chloroprene	Invalid - AM
Dibromochloromethane	Invalid - AM
1,2-Dibromoethane	Invalid - AM
m-Dichlorobenzene	Invalid - AM
o-Dichlorobenzene	Invalid - AM
p-Dichlorobenzene	Invalid - AM
Dichlorodifluoromethane	Invalid - AM
1,1-Dichloroethane	Invalid - AM
1,2-Dichloroethane	Invalid - AM
1,1-Dichloroethene	Invalid - AM
cis-1,2-Dichloroethylene	Invalid - AM
trans-1,2-Dichloroethylene	Invalid - AM
Dichloromethane	Invalid - AM
1,2-Dichloropropane	Invalid - AM
cis-1,3-Dichloropropene	Invalid - AM
trans-1,3-Dichloropropene	Invalid - AM
Dichlorotetrafluoroethane	Invalid - AM
Ethyl Acrylate	Invalid - AM
Ethyl tert-Butyl Ether	Invalid - AM
Ethylbenzene	Invalid - AM
Hexachloro-1,3-Butadiene	Invalid - AM
Methyl Isobutyl Ketone	Invalid - AM
Methyl Methacrylate	Invalid - AM
Methyl tert-Butyl Ether	Invalid - AM
n-Octane	Invalid - AM
Propylene	Invalid - AM
Styrene	Invalid - AM
1,1,2,2-Tetrachloroethane	Invalid - AM
Tetrachloroethylene	Invalid - AM
Toluene	Invalid - AM
1,2,4-Trichlorobenzene	Invalid - AM
1,1,1-Trichloroethane	Invalid - AM
1,1,2-Trichloroethane	Invalid - AM
Trichloroethylene	Invalid - AM
Trichlorofluoromethane	Invalid - AM
Trichlorotrifluoroethane	Invalid - AM
1,2,4-Trimethylbenzene	Invalid - AM
1,3,5-Trimethylbenzene	Invalid - AM
Vinyl Chloride	Invalid - AM
m,p-Xylene	Invalid - AM
o-Xylene	Invalid - AM

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102411-02 Units: ppbv

Sample Type: Collocated - C2

Acetonitrile	0.365
Acetylene	0.934
Acrolein	0.302
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.389
Bromochloromethane	ND
Bromodichloromethane	0.023
Bromoform	0.007
Bromomethane	0.013
1,3-Butadiene	0.095
Carbon Disulfide	0.018
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.090
Chloromethane	0.625
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.035
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.157
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.155
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.053
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.056
Propylene	0.719
Styrene	0.029
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.040
Toluene	0.952
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.135
1,3,5-Trimethylbenzene	0.042
Vinyl chloride	0.004
m,p-Xylene	0.405
o-Xylene	0.169

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102810-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.335
Acetylene	1.03
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.426
Bromochloromethane	ND
Bromodichloromethane	0.032
Bromoform	0.010
Bromomethane	0.012
1,3-Butadiene	0.081
Carbon Disulfide	0.020
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.133
Chloromethane	0.685
Chloroprene	ND
Dibromochloromethane	0.017
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.038
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.014
Dichloromethane	0.168
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.178
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.075
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.060
Propylene	0.738
Styrene	0.031
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.054
Toluene	1.22
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.251
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.157
1,3,5-Trimethylbenzene	0.049
Vinyl chloride	0.004
m,p-Xylene	0.467
o-Xylene	0.194

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110413-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.246
Acetylene	0.787
Acrolein	0.452
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.327
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.084
Carbon Disulfide	0.015
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.086
Chloromethane	0.642
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.025
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.778
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.124
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.052
Propylene	0.633
Styrene	0.029
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.068
Toluene	0.860
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.110
1,3,5-Trimethylbenzene	0.042
Vinyl chloride	ND
m,p-Xylene	0.297
o-Xylene	0.122

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111105-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.348
Acetylene	1.83
Acrolein	0.546
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.643
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.211
Carbon Disulfide	0.020
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.091
Chloromethane	0.625
Chloroprene	ND
Dibromochloromethane	0.014
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.041
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.031
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.650
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.256
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.117
Propylene	1.43
Styrene	0.058
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.097
Toluene	1.70
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.253
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.210
1,3,5-Trimethylbenzene	0.076
Vinyl chloride	ND
m,p-Xylene	0.618
o-Xylene	0.258

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111815-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.333
Acetylene	0.946
Acrolein	0.404
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.384
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.085
Carbon Disulfide	0.014
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.071
Chloromethane	0.614
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.034
Dichlorodifluoromethane	0.481
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.322
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.145
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.058
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.050
Propylene	0.679
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.060
Toluene	1.02
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.122
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.374
o-Xylene	0.156

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112101-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.257
Acetylene	2.33
Acrolein	0.374
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.699
Bromochloromethane	ND
Bromodichloromethane	0.013
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.273
Carbon Disulfide	0.020
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.095
Chloromethane	0.650
Chloroprene	ND
Dibromochloromethane	0.012
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.051
Dichlorodifluoromethane	0.523
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.030
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.243
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.257
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.113
Propylene	1.85
Styrene	0.047
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.103
Toluene	2.28
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.255
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.212
1,3,5-Trimethylbenzene	0.070
Vinyl chloride	ND
m,p-Xylene	0.652
o-Xylene	0.258

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120226-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.194
Acetylene	1.66
Acrolein	0.424
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.476
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.166
Carbon Disulfide	0.010
Carbon Tetrachloride	0.025
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.048
Chloromethane	0.590
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.025
Dichlorodifluoromethane	0.498
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.477
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.195
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.068
Propylene	1.30
Styrene	0.043
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.039
Toluene	1.10
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.155
1,3,5-Trimethylbenzene	0.045
Vinyl chloride	ND
m,p-Xylene	0.482
o-Xylene	0.192

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120502-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.285
Acetylene	2.67
Acrolein	0.432
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.809
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.244
Carbon Disulfide	0.018
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	0.032
Chloroform	0.068
Chloromethane	0.699
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.046
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.292
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.306
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.144
Propylene	1.67
Styrene	0.076
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.071
Toluene	2.34
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.264
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.226
1,3,5-Trimethylbenzene	0.078
Vinyl chloride	ND
m,p-Xylene	0.750
o-Xylene	0.299

Sample Date/Time: 12/7/2014 00:00

Sample ID: 4121007-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.327
Acetylene	3.13
Acrolein	0.496
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.04
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.299
Carbon Disulfide	0.031
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	0.038
Chloroform	0.123
Chloromethane	0.783
Chloroprene	ND
Dibromochloromethane	0.013
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.069
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.035
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.332
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.328
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.135
Propylene	2.08
Styrene	0.062
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.084
Toluene	2.89
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.271
1,3,5-Trimethylbenzene	0.080
Vinyl chloride	ND
m,p-Xylene	0.821
o-Xylene	0.341

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121616-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.183
Acetylene	0.624
Acrolein	0.199
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.226
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.053
Carbon Disulfide	0.013
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.660
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.203
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.438
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.385
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.128
o-Xylene	0.051

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122404-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.287
Acetylene	3.00
Acrolein	0.861
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.882
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.267
Carbon Disulfide	0.025
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	0.051
Chloroform	0.087
Chloromethane	0.678
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.034
Dichlorodifluoromethane	0.491
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.031
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.030
Dichloromethane	0.425
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.248
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.110
Propylene	2.00
Styrene	0.051
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.102
Toluene	1.96
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.265
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.191
1,3,5-Trimethylbenzene	0.059
Vinyl chloride	0.012
m,p-Xylene	0.621
o-Xylene	0.262

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123010-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.150
Acetylene	0.769
Acrolein	0.519
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.277
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.058
Carbon Disulfide	0.048
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.584
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.481
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.444
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.559
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.367
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.050
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.125
o-Xylene	0.052

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010623-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.147
Acetylene	0.744
Acrolein	0.384
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.268
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.056
Carbon Disulfide	0.013
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.568
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.234
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.059
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.511
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.395
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.049
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.136
o-Xylene	0.054

Sample Date/Time: 1/5/2014 00:00
 Sample ID: 4010918-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.176
Acetylene	0.578
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.159
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.153
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.034
Chloromethane	0.503
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.583
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.301
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.292
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.153
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.292
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.049
o-Xylene	0.022

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4011438-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.212
Acetylene	0.517
Acrolein	ND
Acrylonitrile	0.157
tert-Amyl Methyl Ether	ND
Benzene	0.314
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.031
Carbon Disulfide	0.138
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.559
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.559
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.111
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.072
Propylene	0.342
Styrene	0.021
1,1,2,2-Tetrachloroethane	0.011
Tetrachloroethylene	0.010
Toluene	0.263
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.263
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.108
o-Xylene	0.046

Sample Date/Time: 1/17/2014 00:00
 Sample ID: 4012228-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.164
Acetylene	0.575
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.200
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.029
Carbon Disulfide	0.117
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.541
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.189
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.039
Propylene	0.406
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.254
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.098
o-Xylene	0.040

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012834-03 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	0.142
Acetylene	0.609
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.159
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	ND
Carbon Disulfide	0.073
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.553
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.126
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.293
Styrene	ND
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.008
Toluene	0.120
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.041
o-Xylene	0.019

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012834-04 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	0.296
Acetylene	0.504
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.149
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	ND
Carbon Disulfide	0.073
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.525
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.481
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.125
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.302
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.110
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.037
o-Xylene	0.018

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012834-03 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.150
Acetylene	0.558
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.158
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.012
1,3-Butadiene	ND
Carbon Disulfide	0.079
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.547
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.129
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.297
Styrene	ND
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.007
Toluene	0.113
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.042
o-Xylene	0.020

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012834-04 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.276
Acetylene	0.482
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.141
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	ND
Carbon Disulfide	0.070
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.504
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.454
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.287
Styrene	ND
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.008
Toluene	0.108
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.007
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.037
o-Xylene	0.018

Sample Date/Time: 1/29/2014 00:00

Sample ID: 4013125-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.194
Acetylene	1.53
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.434
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.054
Carbon Disulfide	0.164
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.514
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.461
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.122
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.078
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.078
Propylene	1.75
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.470
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.054
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.187
o-Xylene	0.074

Sample Date/Time: 2/4/2014 00:00

Sample ID: 4020722-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.225
Acetylene	0.746
Acrolein	ND
Acrylonitrile	0.149
tert-Amyl Methyl Ether	ND
Benzene	0.218
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	ND
Carbon Disulfide	0.180
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	0.039
Chloroform	0.018
Chloromethane	0.658
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.535
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.125
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.328
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.151
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.046
o-Xylene	0.020

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021425-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.183
Acetylene	0.708
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.223
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.017
Carbon Disulfide	0.159
Carbon Tetrachloride	0.074
Chlorobenzene	ND
Chloroethane	0.032
Chloroform	ND
Chloromethane	0.563
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.159
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.331
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.118
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.264
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.051
o-Xylene	0.024

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4021923-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.215
Acetylene	0.888
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.318
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.025
Carbon Disulfide	0.136
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.017
Chloromethane	0.605
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.068
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.045
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.042
Propylene	0.647
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.005
Toluene	0.328
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.100
o-Xylene	0.043

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022524-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AV
Acetylene	Invalid - AV
Acrolein	Invalid - AV
Acrylonitrile	Invalid - AV
tert-Amyl Methyl Ether	Invalid - AV
Benzene	Invalid - AV
Bromochloromethane	Invalid - AV
Bromodichloromethane	Invalid - AV
Bromoform	Invalid - AV
Bromomethane	Invalid - AV
1,3-Butadiene	Invalid - AV
Carbon Disulfide	Invalid - AV
Carbon Tetrachloride	Invalid - AV
Chlorobenzene	Invalid - AV
Chloroethane	Invalid - AV
Chloroform	Invalid - AV
Chloromethane	Invalid - AV
Chloroprene	Invalid - AV
Dibromochloromethane	Invalid - AV
1,2-Dibromoethane	Invalid - AV
m-Dichlorobenzene	Invalid - AV
o-Dichlorobenzene	Invalid - AV
p-Dichlorobenzene	Invalid - AV
Dichlorodifluoromethane	Invalid - AV
1,1-Dichloroethane	Invalid - AV
1,2-Dichloroethane	Invalid - AV
1,1-Dichloroethene	Invalid - AV
cis-1,2-Dichloroethylene	Invalid - AV
trans-1,2-Dichloroethylene	Invalid - AV
Dichloromethane	Invalid - AV
1,2-Dichloropropane	Invalid - AV
cis-1,3-Dichloropropene	Invalid - AV
trans-1,3-Dichloropropene	Invalid - AV
Dichlorotetrafluoroethane	Invalid - AV
Ethyl Acrylate	Invalid - AV
Ethyl tert-Butyl Ether	Invalid - AV
Ethylbenzene	Invalid - AV
Hexachloro-1,3-Butadiene	Invalid - AV
Methyl Isobutyl Ketone	Invalid - AV
Methyl Methacrylate	Invalid - AV
Methyl tert-Butyl Ether	Invalid - AV
n-Octane	Invalid - AV
Propylene	Invalid - AV
Styrene	Invalid - AV
1,1,2,2-Tetrachloroethane	Invalid - AV
Tetrachloroethylene	Invalid - AV
Toluene	Invalid - AV
1,2,4-Trichlorobenzene	Invalid - AV
1,1,1-Trichloroethane	Invalid - AV
1,1,2-Trichloroethane	Invalid - AV
Trichloroethylene	Invalid - AV
Trichlorofluoromethane	Invalid - AV
Trichlorotrifluoroethane	Invalid - AV
1,2,4-Trimethylbenzene	Invalid - AV
1,3,5-Trimethylbenzene	Invalid - AV
Vinyl Chloride	Invalid - AV
m,p-Xylene	Invalid - AV
o-Xylene	Invalid - AV

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030419-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.233
Acetylene	0.427
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.64
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.034
Carbon Disulfide	0.144
Carbon Tetrachloride	0.127
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.019
Chloromethane	0.593
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.527
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.034
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.074
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.692
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.478
Propylene	1.59
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	5.32
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.417
1,3,5-Trimethylbenzene	0.136
Vinyl chloride	ND
m,p-Xylene	2.35
o-Xylene	0.845

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031129-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.201
Acetylene	1.03
Acrolein	ND
Acrylonitrile	0.204
tert-Amyl Methyl Ether	ND
Benzene	0.314
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.024
Carbon Disulfide	0.184
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	0.040
Chloroform	0.019
Chloromethane	0.654
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.542
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.284
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.058
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.499
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.276
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.035
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.105
o-Xylene	0.046

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031421-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.216
Acetylene	0.576
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.182
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.020
Carbon Disulfide	0.093
Carbon Tetrachloride	0.080
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.020
Chloromethane	0.592
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.004
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.375
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.044
Propylene	0.212
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.495
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.062
o-Xylene	0.026

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032016-03 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	0.572
Acetylene	0.609
Acrolein	0.763
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.01
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.026
Carbon Disulfide	0.049
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.020
Chloromethane	0.598
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.480
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.051
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.174
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.088
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.009
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.126
Propylene	1.22
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	0.779
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	0.024
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.101
1,3,5-Trimethylbenzene	0.038
Vinyl chloride	ND
m,p-Xylene	0.313
o-Xylene	0.110

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032016-04 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	0.652
Acetylene	0.608
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.946
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.026
Carbon Disulfide	0.050
Carbon Tetrachloride	0.042
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.019
Chloromethane	0.598
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.480
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.048
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.120
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.092
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.124
Propylene	1.23
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	0.763
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.024
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.101
1,3,5-Trimethylbenzene	0.038
Vinyl chloride	ND
m,p-Xylene	0.331
o-Xylene	0.114

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032016-03 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.568
Acetylene	0.614
Acrolein	0.753
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.982
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.028
Carbon Disulfide	0.052
Carbon Tetrachloride	0.079
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.021
Chloromethane	0.618
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.054
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.176
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.092
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.009
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.131
Propylene	1.26
Styrene	0.006
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.029
Toluene	0.783
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.025
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.109
1,3,5-Trimethylbenzene	0.041
Vinyl chloride	0.008
m,p-Xylene	0.324
o-Xylene	0.115

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032016-04 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.645
Acetylene	0.612
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.976
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.028
Carbon Disulfide	0.052
Carbon Tetrachloride	0.045
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.022
Chloromethane	0.599
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.051
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.121
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.092
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.127
Propylene	1.23
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.028
Toluene	0.759
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.025
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.098
1,3,5-Trimethylbenzene	0.038
Vinyl chloride	0.008
m,p-Xylene	0.324
o-Xylene	0.113

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032716-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AQ
Acetylene	Invalid - AQ
Acrolein	Invalid - AQ
Acrylonitrile	Invalid - AQ
tert-Amyl Methyl Ether	Invalid - AQ
Benzene	Invalid - AQ
Bromochloromethane	Invalid - AQ
Bromodichloromethane	Invalid - AQ
Bromoform	Invalid - AQ
Bromomethane	Invalid - AQ
1,3-Butadiene	Invalid - AQ
Carbon Disulfide	Invalid - AQ
Carbon Tetrachloride	Invalid - AQ
Chlorobenzene	Invalid - AQ
Chloroethane	Invalid - AQ
Chloroform	Invalid - AQ
Chloromethane	Invalid - AQ
Chloroprene	Invalid - AQ
Dibromochloromethane	Invalid - AQ
1,2-Dibromoethane	Invalid - AQ
m-Dichlorobenzene	Invalid - AQ
o-Dichlorobenzene	Invalid - AQ
p-Dichlorobenzene	Invalid - AQ
Dichlorodifluoromethane	Invalid - AQ
1,1-Dichloroethane	Invalid - AQ
1,2-Dichloroethane	Invalid - AQ
1,1-Dichloroethene	Invalid - AQ
cis-1,2-Dichloroethylene	Invalid - AQ
trans-1,2-Dichloroethylene	Invalid - AQ
Dichloromethane	Invalid - AQ
1,2-Dichloropropane	Invalid - AQ
cis-1,3-Dichloropropene	Invalid - AQ
trans-1,3-Dichloropropene	Invalid - AQ
Dichlorotetrafluoroethane	Invalid - AQ
Ethyl Acrylate	Invalid - AQ
Ethyl tert-Butyl Ether	Invalid - AQ
Ethylbenzene	Invalid - AQ
Hexachloro-1,3-Butadiene	Invalid - AQ
Methyl Isobutyl Ketone	Invalid - AQ
Methyl Methacrylate	Invalid - AQ
Methyl tert-Butyl Ether	Invalid - AQ
n-Octane	Invalid - AQ
Propylene	Invalid - AQ
Styrene	Invalid - AQ
1,1,2,2-Tetrachloroethane	Invalid - AQ
Tetrachloroethylene	Invalid - AQ
Toluene	Invalid - AQ
1,2,4-Trichlorobenzene	Invalid - AQ
1,1,1-Trichloroethane	Invalid - AQ
1,1,2-Trichloroethane	Invalid - AQ
Trichloroethylene	Invalid - AQ
Trichlorofluoromethane	Invalid - AQ
Trichlorotrifluoroethane	Invalid - AQ
1,2,4-Trimethylbenzene	Invalid - AQ
1,3,5-Trimethylbenzene	Invalid - AQ
Vinyl Chloride	Invalid - AQ
m,p-Xylene	Invalid - AQ
o-Xylene	Invalid - AQ

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040121-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.235
Acetylene	1.45
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.510
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.051
Carbon Disulfide	0.097
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.021
Chloromethane	0.614
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.110
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.089
Propylene	0.687
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.708
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.116
1,3,5-Trimethylbenzene	0.034
Vinyl chloride	ND
m,p-Xylene	0.322
o-Xylene	0.125

Sample Date/Time: 4/5/2014 00:00
 Sample ID: 4040822-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.244
Acetylene	0.672
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.276
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.016
Carbon Disulfide	0.091
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.688
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.181
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.056
Propylene	0.431
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.404
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.123
o-Xylene	0.050

Sample Date/Time: 4/11/2014 00:00
 Sample ID: 4041522-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.255
Acetylene	0.531
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.340
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.022
Carbon Disulfide	0.107
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.624
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.110
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.100
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.084
Propylene	0.610
Styrene	ND
1,1,2,2-Tetrachloroethane	0.014
Tetrachloroethylene	0.008
Toluene	0.674
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.209
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.096
1,3,5-Trimethylbenzene	0.034
Vinyl chloride	ND
m,p-Xylene	0.318
o-Xylene	0.127

Sample Date/Time: 4/17/2014 00:00
 Sample ID: 4042205-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.318
Acetylene	0.734
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.292
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.040
Carbon Disulfide	0.074
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.022
Chloromethane	0.639
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.540
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.267
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.088
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.062
Propylene	0.973
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.731
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.251
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.153
o-Xylene	0.060

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042524-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.319
Acetylene	0.525
Acrolein	0.935
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.578
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.030
Carbon Disulfide	0.063
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.560
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.491
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.385
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.057
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.059
Propylene	1.50
Styrene	0.036
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.842
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.056
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.205
o-Xylene	0.091

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050114-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.251
Acetylene	0.340
Acrolein	0.669
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.225
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.015
Carbon Disulfide	0.060
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.536
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.075
Propylene	0.456
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.276
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.122
o-Xylene	0.048

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050813-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.251
Acetylene	0.498
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.239
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.024
Carbon Disulfide	0.081
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.021
Chloromethane	0.557
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.468
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.106
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.055
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.048
Propylene	0.282
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.284
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.118
o-Xylene	0.053

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051331-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.309
Acetylene	0.278
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.712
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.035
Carbon Disulfide	0.111
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	0.031
Chloroform	0.020
Chloromethane	0.631
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.471
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.096
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.109
Propylene	2.36
Styrene	0.022
1,1,2,2-Tetrachloroethane	0.011
Tetrachloroethylene	0.032
Toluene	0.541
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.071
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.260
o-Xylene	0.103

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052109-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.904
Acetylene	0.469
Acrolein	0.607
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.454
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.029
Carbon Disulfide	0.058
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.528
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.469
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.065
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.060
Propylene	0.599
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.661
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.044
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.162
o-Xylene	0.061

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052919-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.231
Acetylene	0.250
Acrolein	0.499
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.108
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.010
Carbon Disulfide	0.030
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.516
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.204
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.226
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.210
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.068
o-Xylene	0.028

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052919-02 Units: ppbv
 Sample Type: Duplicate (D2)

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052919-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052919-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.229
Acetylene	0.259
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.112
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.010
Carbon Disulfide	0.032
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.582
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.481
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.087
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.226
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.212
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.068
o-Xylene	0.028

Acetonitrile	0.232
Acetylene	0.253
Acrolein	0.521
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.115
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.012
Carbon Disulfide	0.031
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.537
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.085
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.212
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.234
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.069
o-Xylene	0.028

Acetonitrile	0.230
Acetylene	0.245
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.110
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.012
Carbon Disulfide	0.030
Carbon Tetrachloride	0.083
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.549
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.452
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.085
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.213
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.208
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.205
Trichlorotrifluoroethane	0.069
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.069
o-Xylene	0.029

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060337-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.426
Acetylene	0.246
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.563
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.034
Carbon Disulfide	0.101
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.027
Chloromethane	0.658
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.117
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.094
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.083
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.071
Propylene	0.805
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.736
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.085
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.268
o-Xylene	0.104

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4061020-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.331
Acetylene	0.233
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.296
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.014
Carbon Disulfide	0.063
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.659
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.448
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.365
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.066
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.067
Propylene	0.423
Styrene	0.035
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	0.619
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.213
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.168
o-Xylene	0.065

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061221-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.290
Acetylene	0.204
Acrolein	0.869
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.629
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.033
Carbon Disulfide	0.062
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.020
Chloromethane	0.590
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.106
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.066
Propylene	3.23
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	0.855
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.093
1,3,5-Trimethylbenzene	0.040
Vinyl chloride	ND
m,p-Xylene	0.285
o-Xylene	0.113

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4061912-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.482
Acetylene	0.386
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.587
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.022
Carbon Disulfide	0.062
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.708
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.112
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.115
Propylene	0.845
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.763
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.111
1,3,5-Trimethylbenzene	0.034
Vinyl chloride	ND
m,p-Xylene	0.350
o-Xylene	0.136

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062426-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.363
Acetylene	0.267
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.422
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.010
Bromomethane	0.016
1,3-Butadiene	0.030
Carbon Disulfide	0.062
Carbon Tetrachloride	0.118
Chlorobenzene	0.010
Chloroethane	0.027
Chloroform	0.037
Chloromethane	0.547
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	0.011
m-Dichlorobenzene	0.009
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.453
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.094
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.076
Propylene	0.559
Styrene	0.026
1,1,2,2-Tetrachloroethane	0.012
Tetrachloroethylene	0.015
Toluene	0.524
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.090
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	ND
m,p-Xylene	0.252
o-Xylene	0.101

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070129-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.377
Acetylene	0.214
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.391
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.019
Carbon Disulfide	0.061
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.020
Chloromethane	0.591
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.446
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.073
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.058
Propylene	1.10
Styrene	0.014
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.008
Toluene	0.405
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.210
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.072
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.210
o-Xylene	0.082

Sample Date/Time: 7/4/2014 00:00
 Sample ID: 4070842-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.232
Acetylene	0.291
Acrolein	0.849
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.261
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.038
Carbon Disulfide	0.051
Carbon Tetrachloride	0.119
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.039
Chloromethane	0.598
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.524
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.243
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.040
Propylene	0.416
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.445
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.138
o-Xylene	0.054

Sample Date/Time: 7/10/2014 00:00
 Sample ID: 4071616-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.285
Acetylene	0.154
Acrolein	0.905
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.197
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.018
Carbon Disulfide	0.061
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	0.048
Chloroform	0.037
Chloromethane	0.538
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.139
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.242
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.264
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.087
o-Xylene	0.036

Sample Date/Time: 7/16/2014 00:00
 Sample ID: 4071827-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.248
Acetylene	0.418
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.133
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.044
Carbon Disulfide	0.048
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.034
Chloromethane	0.564
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.115
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.340
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.217
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.043
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.107
o-Xylene	0.046

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072427-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	0.450
Acetylene	0.505
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.503
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.040
Carbon Disulfide	0.040
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.041
Chloromethane	0.595
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.163
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.126
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.127
Propylene	1.39
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	1.01
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.112
1,3,5-Trimethylbenzene	0.044
Vinyl chloride	ND
m,p-Xylene	0.348
o-Xylene	0.136

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072427-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	0.480
Acetylene	0.536
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.500
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.039
Carbon Disulfide	0.042
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.042
Chloromethane	0.627
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.165
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.130
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.132
Propylene	1.42
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.966
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.112
1,3,5-Trimethylbenzene	0.043
Vinyl chloride	ND
m,p-Xylene	0.361
o-Xylene	0.135

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072427-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.449
Acetylene	0.519
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.526
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.043
Carbon Disulfide	0.041
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.040
Chloromethane	0.612
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.164
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.142
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.142
Propylene	1.44
Styrene	0.031
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	1.11
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.126
1,3,5-Trimethylbenzene	0.050
Vinyl chloride	ND
m,p-Xylene	0.391
o-Xylene	0.150

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072427-02 Units: ppbv
 Sample Type: Replicate (R2)

Sample Date/Time: 7/28/2014 00:00
 Sample ID: 4073109-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 8/3/2014 00:00
 Sample ID: 4080620-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.491
Acetylene	0.512
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.495
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.041
Carbon Disulfide	0.040
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.042
Chloromethane	0.592
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.166
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.132
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.132
Propylene	1.37
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.948
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.122
1,3,5-Trimethylbenzene	0.050
Vinyl chloride	ND
m,p-Xylene	0.368
o-Xylene	0.144

Acetonitrile	0.326
Acetylene	0.361
Acrolein	ND
Acrylonitrile	0.083
tert-Amyl Methyl Ether	ND
Benzene	0.094
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.028
Carbon Disulfide	0.058
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.025
Chloromethane	0.581
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.072
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.244
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.097
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.056
o-Xylene	0.025

Acetonitrile	0.594
Acetylene	0.594
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.367
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.040
Carbon Disulfide	0.063
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	ND
Chloromethane	0.622
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.538
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.115
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.076
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.065
Propylene	0.882
Styrene	0.027
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.022
Toluene	0.414
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.033
Vinyl chloride	ND
m,p-Xylene	0.165
o-Xylene	0.071

Sample Date/Time: 8/9/2014 00:00

Sample ID: 4081222-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.441
Acetylene	0.247
Acrolein	0.979
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.115
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.010
Carbon Disulfide	0.061
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.025
Chloromethane	0.531
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.081
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.207
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.123
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.211
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	0.003
Vinyl chloride	ND
m,p-Xylene	0.036
o-Xylene	0.017

Sample Date/Time: 8/15/2014 00:00

Sample ID: 4082016-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.340
Acetylene	0.274
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.493
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.020
Carbon Disulfide	0.058
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.036
Chloromethane	0.517
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.143
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.087
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.079
Propylene	0.823
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.776
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.063
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.233
o-Xylene	0.094

Sample Date/Time: 8/21/2014 00:00

Sample ID: 4082744-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AK
Acetylene	Invalid - AK
Acrolein	Invalid - AK
Acrylonitrile	Invalid - AK
tert-Amyl Methyl Ether	Invalid - AK
Benzene	Invalid - AK
Bromochloromethane	Invalid - AK
Bromodichloromethane	Invalid - AK
Bromoform	Invalid - AK
Bromomethane	Invalid - AK
1,3-Butadiene	Invalid - AK
Carbon Disulfide	Invalid - AK
Carbon Tetrachloride	Invalid - AK
Chlorobenzene	Invalid - AK
Chloroethane	Invalid - AK
Chloroform	Invalid - AK
Chloromethane	Invalid - AK
Chloroprene	Invalid - AK
Dibromochloromethane	Invalid - AK
1,2-Dibromoethane	Invalid - AK
m-Dichlorobenzene	Invalid - AK
o-Dichlorobenzene	Invalid - AK
p-Dichlorobenzene	Invalid - AK
Dichlorodifluoromethane	Invalid - AK
1,1-Dichloroethane	Invalid - AK
1,2-Dichloroethane	Invalid - AK
1,1-Dichloroethene	Invalid - AK
cis-1,2-Dichloroethylene	Invalid - AK
trans-1,2-Dichloroethylene	Invalid - AK
Dichloromethane	Invalid - AK
1,2-Dichloropropane	Invalid - AK
cis-1,3-Dichloropropene	Invalid - AK
trans-1,3-Dichloropropene	Invalid - AK
Dichlorotetrafluoroethane	Invalid - AK
Ethyl Acrylate	Invalid - AK
Ethyl tert-Butyl Ether	Invalid - AK
Ethylbenzene	Invalid - AK
Hexachloro-1,3-Butadiene	Invalid - AK
Methyl Isobutyl Ketone	Invalid - AK
Methyl Methacrylate	Invalid - AK
Methyl tert-Butyl Ether	Invalid - AK
n-Octane	Invalid - AK
Propylene	Invalid - AK
Styrene	Invalid - AK
1,1,2,2-Tetrachloroethane	Invalid - AK
Tetrachloroethylene	Invalid - AK
Toluene	Invalid - AK
1,2,4-Trichlorobenzene	Invalid - AK
1,1,1-Trichloroethane	Invalid - AK
1,1,2-Trichloroethane	Invalid - AK
Trichloroethylene	Invalid - AK
Trichlorofluoromethane	Invalid - AK
Trichlorotrifluoroethane	Invalid - AK
1,2,4-Trimethylbenzene	Invalid - AK
1,3,5-Trimethylbenzene	Invalid - AK
Vinyl Chloride	Invalid - AK
m,p-Xylene	Invalid - AK
o-Xylene	Invalid - AK

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4090332-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.342
Acetylene	0.371
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.506
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.044
Carbon Disulfide	0.092
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.028
Chloromethane	0.668
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.071
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.089
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.092
Propylene	1.12
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.571
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.063
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.204
o-Xylene	0.083

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090522-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.358
Acetylene	0.732
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.468
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.051
Carbon Disulfide	0.072
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.643
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.112
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.107
Propylene	1.06
Styrene	0.034
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.019
Toluene	0.737
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.101
1,3,5-Trimethylbenzene	0.046
Vinyl chloride	ND
m,p-Xylene	0.314
o-Xylene	0.125

Sample Date/Time: 9/8/2014 00:00

Sample ID: 4091028-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.312
Acetylene	0.473
Acrolein	0.796
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.612
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.034
Carbon Disulfide	0.058
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.037
Chloromethane	0.548
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.498
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.134
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.106
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.146
Propylene	0.868
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.865
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.073
1,3,5-Trimethylbenzene	0.033
Vinyl chloride	ND
m,p-Xylene	0.252
o-Xylene	0.097

Sample Date/Time: 9/14/2014 00:00

Sample ID: 4091714-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.401
Acetylene	0.691
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.313
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.059
Carbon Disulfide	0.043
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.522
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.055
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.049
Propylene	1.03
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.363
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.125
o-Xylene	0.051

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092321-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.509
Acetylene	0.688
Acrolein	0.755
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.330
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.045
Carbon Disulfide	0.032
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.597
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.068
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.085
Propylene	0.738
Styrene	0.040
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.436
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.095
1,3,5-Trimethylbenzene	0.038
Vinyl chloride	ND
m,p-Xylene	0.168
o-Xylene	0.076

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092321-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.657
Acetylene	0.695
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.337
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.043
Carbon Disulfide	0.031
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.599
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.498
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.067
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.074
Propylene	0.738
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.464
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.063
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.168
o-Xylene	0.068

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092321-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.514
Acetylene	0.705
Acrolein	0.754
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.338
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.052
Carbon Disulfide	0.034
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.608
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.020
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.074
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.088
Propylene	0.770
Styrene	0.044
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.442
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.098
1,3,5-Trimethylbenzene	0.042
Vinyl chloride	ND
m,p-Xylene	0.175
o-Xylene	0.080

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092321-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.651
Acetylene	0.703
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.337
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.052
Carbon Disulfide	0.033
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.611
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.083
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.077
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.078
Propylene	0.764
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.477
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.069
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	ND
m,p-Xylene	0.181
o-Xylene	0.074

Sample Date/Time: 9/26/2014 00:00
 Sample ID: 4093020-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.354
Acetylene	0.603
Acrolein	0.788
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.349
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.036
Carbon Disulfide	0.052
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.620
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.201
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.075
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.064
Propylene	0.725
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.538
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.051
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.169
o-Xylene	0.066

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100727-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101018-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.241
Acetylene	1.19
Acrolein	0.898
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.499
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.072
Carbon Disulfide	0.048
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.016
Chloroform	0.030
Chloromethane	0.525
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	0.004
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.113
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.192
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.177
Propylene	0.848
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.031
Toluene	1.34
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.021
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.194
1,3,5-Trimethylbenzene	0.064
Vinyl chloride	0.005
m,p-Xylene	0.612
o-Xylene	0.244

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101615-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.258
Acetylene	0.369
Acrolein	0.664
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.425
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.017
Carbon Disulfide	0.048
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	0.013
Chloroform	0.024
Chloromethane	0.556
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	0.004
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.083
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.095
Propylene	0.387
Styrene	0.010
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.017
Toluene	0.249
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	0.004
m,p-Xylene	0.106
o-Xylene	0.043

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102225-03 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.334
Acetylene	0.672
Acrolein	0.778
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.426
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.095
Carbon Disulfide	0.054
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.577
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.164
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.066
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.127
Propylene	0.534
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.544
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.051
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.160
o-Xylene	0.060

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102225-04 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.327
Acetylene	0.666
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.410
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.094
Carbon Disulfide	0.054
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.573
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.163
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.066
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.124
Propylene	0.530
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.541
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.053
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.163
o-Xylene	0.059

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102225-03 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.338
Acetylene	0.670
Acrolein	0.784
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.425
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.094
Carbon Disulfide	0.053
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.573
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.164
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.066
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.128
Propylene	0.537
Styrene	0.014
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.020
Toluene	0.544
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.054
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.163
o-Xylene	0.062

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102225-04 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.333
Acetylene	0.641
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.412
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.095
Carbon Disulfide	0.054
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.572
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.169
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.066
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.124
Propylene	0.529
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.538
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.052
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.163
o-Xylene	0.060

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102822-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.220
Acetylene	0.509
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.585
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.048
Carbon Disulfide	0.059
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.031
Chloromethane	0.532
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	0.005
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.107
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.067
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.068
Propylene	0.909
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.971
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.085
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	0.007
m,p-Xylene	0.296
o-Xylene	0.123

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110423-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.192
Acetylene	0.961
Acrolein	0.357
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.240
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.090
Carbon Disulfide	0.030
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.539
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.097
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.570
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.222
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.093
o-Xylene	0.037

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111117-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.178
Acetylene	1.13
Acrolein	0.518
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.383
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.012
1,3-Butadiene	0.069
Carbon Disulfide	0.038
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.516
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.082
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.057
Propylene	0.557
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.619
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.025
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.069
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	0.005
m,p-Xylene	0.213
o-Xylene	0.085

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111825-04 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.136
Acetylene	0.324
Acrolein	0.957
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.107
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	0.008
Bromomethane	0.013
1,3-Butadiene	0.017
Carbon Disulfide	0.090
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	0.016
Chloroform	0.024
Chloromethane	0.501
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.136
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.236
Styrene	ND
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.008
Toluene	0.078
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	0.007
m,p-Xylene	0.038
o-Xylene	0.017

Sample Date/Time: 11/16/2014 00:00

Sample ID: 4111825-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.124
Acetylene	0.545
Acrolein	0.659
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.234
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.098
Carbon Disulfide	0.116
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.025
Chloromethane	0.490
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.421
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.272
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.027
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.089
o-Xylene	0.036

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112119-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.190
Acetylene	0.560
Acrolein	0.825
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.236
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.016
1,3-Butadiene	0.047
Carbon Disulfide	0.098
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.027
Chloromethane	0.571
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.528
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.059
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.065
Propylene	0.432
Styrene	0.025
1,1,2,2-Tetrachloroethane	0.012
Tetrachloroethylene	0.012
Toluene	0.220
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.117
o-Xylene	0.050

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120237-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.139
Acetylene	0.514
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.319
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.029
Carbon Disulfide	0.240
Carbon Tetrachloride	0.054
Chlorobenzene	ND
Chloroethane	0.030
Chloroform	0.019
Chloromethane	0.576
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.051
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.035
Propylene	0.429
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.433
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.027
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.124
o-Xylene	0.049

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120327-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.070
Acetylene	0.455
Acrolein	ND
Acrylonitrile	0.119
tert-Amyl Methyl Ether	ND
Benzene	0.133
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.008
Carbon Disulfide	0.117
Carbon Tetrachloride	0.071
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.017
Chloromethane	0.564
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.083
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.229
Styrene	ND
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	ND
Toluene	0.076
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.030
o-Xylene	0.014

Sample Date/Time: 12/7/2014 00:00
 Sample ID: 4120920-02 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.122
Acetylene	0.590
Acrolein	0.969
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.538
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.021
Carbon Disulfide	0.124
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.540
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.655
Styrene	0.013
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.012
Toluene	0.533
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.129
o-Xylene	0.052

Sample Date/Time: 12/13/2014 00:00
 Sample ID: 4121623-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.282
Acetylene	1.03
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.681
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.060
Carbon Disulfide	0.122
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.547
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.482
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.100
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.103
Propylene	0.884
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.688
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.082
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.244
o-Xylene	0.099

Sample Date/Time: 12/19/2014 00:00
 Sample ID: 4122323-02 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.164
Acetylene	0.531
Acrolein	0.773
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.164
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.018
Carbon Disulfide	0.095
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.544
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.081
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.244
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.119
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.043
o-Xylene	0.019

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123025-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.436
Acetylene	0.381
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.348
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.012
Carbon Disulfide	0.105
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.020
Chloromethane	0.516
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.475
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.045
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.058
Propylene	0.636
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.367
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.027
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.110
o-Xylene	0.045

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010642-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.124
Acetylene	0.473
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.262
Bromochloromethane	ND
Bromodichloromethane	0.008
Bromoform	0.009
Bromomethane	0.014
1,3-Butadiene	0.028
Carbon Disulfide	0.110
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.024
Chloromethane	0.467
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	0.009
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.425
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.078
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.301
Styrene	0.010
1,1,2,2-Tetrachloroethane	0.011
Tetrachloroethylene	0.012
Toluene	0.163
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.203
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	0.009
m,p-Xylene	0.062
o-Xylene	0.029

Sample Date/Time: 1/5/2014 00:00
 Sample ID: 4010714-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.060
Acetylene	0.682
Acrolein	0.439
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.171
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.018
Carbon Disulfide	0.063
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.483
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.586
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.176
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.029
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.017
Propylene	0.314
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.153
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.288
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.051
o-Xylene	0.021

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4011422-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.139
Acetylene	0.721
Acrolein	0.176
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.235
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.039
Carbon Disulfide	0.072
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.567
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.555
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.215
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.040
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.021
n-Octane	0.046
Propylene	0.256
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.034
Toluene	0.304
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.260
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.044
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.105
o-Xylene	0.047

Sample Date/Time: 1/17/2014 00:00
 Sample ID: 4012114-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.139
Acetylene	0.661
Acrolein	0.089
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.143
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.020
Carbon Disulfide	0.063
Carbon Tetrachloride	0.075
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.513
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.182
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.030
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.017
n-Octane	0.022
Propylene	0.249
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.319
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.065
o-Xylene	0.028

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012846-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.073
Acetylene	0.685
Acrolein	0.160
Acrylonitrile	0.046
tert-Amyl Methyl Ether	ND
Benzene	0.148
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	ND
Carbon Disulfide	0.035
Carbon Tetrachloride	0.070
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.567
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.586
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.235
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.016
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.209
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.175
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.275
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.052
o-Xylene	0.020

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012846-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.065
Acetylene	0.689
Acrolein	0.235
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.143
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.020
Carbon Disulfide	0.045
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.599
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.592
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.256
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.014
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.226
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.176
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.279
Trichlorotrifluoroethane	0.093
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.019

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012846-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.070
Acetylene	0.678
Acrolein	0.278
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.156
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	ND
Carbon Disulfide	0.044
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.573
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.581
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.261
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.016
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.223
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.211
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.270
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.061
o-Xylene	0.024

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012846-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.063
Acetylene	0.684
Acrolein	0.226
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.150
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.022
Carbon Disulfide	0.044
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.569
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.571
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.241
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.015
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.221
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.184
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.269
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.055
o-Xylene	0.023

Sample Date/Time: 1/29/2014 00:00

Sample ID: 4013117-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.055
Acetylene	1.25
Acrolein	0.109
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.244
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.044
Carbon Disulfide	0.064
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.530
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.017
Dichlorodifluoromethane	0.491
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.168
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.025
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.011
n-Octane	0.022
Propylene	0.409
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.271
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.108
o-Xylene	0.042

Sample Date/Time: 2/4/2014 00:00

Sample ID: 4020626-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.138
Acetylene	1.08
Acrolein	0.200
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.307
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.038
Carbon Disulfide	0.108
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.060
Chloromethane	0.662
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.570
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.383
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.036
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.358
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	0.347
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.302
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.047
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.101
o-Xylene	0.043

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021211-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.074
Acetylene	0.744
Acrolein	0.099
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.177
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.019
Carbon Disulfide	0.064
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.034
Chloromethane	0.528
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.450
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.147
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.024
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.012
n-Octane	ND
Propylene	0.240
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.151
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.202
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.058
o-Xylene	0.024

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4021819-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.097
Acetylene	1.01
Acrolein	0.144
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.220
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.031
Carbon Disulfide	0.070
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.038
Chloromethane	0.612
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.559
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.243
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.032
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.018
Propylene	0.300
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.253
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.272
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.070
o-Xylene	0.031

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022509-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.168
Acetylene	1.60
Acrolein	0.375
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.369
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.078
Carbon Disulfide	0.060
Carbon Tetrachloride	0.075
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.059
Chloromethane	0.540
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.074
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.204
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.034
Ethylbenzene	0.126
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.090
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.075
Propylene	0.734
Styrene	0.029
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.058
Toluene	1.40
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.284
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.106
1,3,5-Trimethylbenzene	0.037
Vinyl chloride	ND
m,p-Xylene	0.306
o-Xylene	0.121

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030507-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.070
Acetylene	0.507
Acrolein	0.556
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.177
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.027
Carbon Disulfide	0.086
Carbon Tetrachloride	0.128
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.569
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.180
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.034
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.084
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.017
n-Octane	0.025
Propylene	0.580
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.158
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.277
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.088
o-Xylene	0.035

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031109-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.130
Acetylene	0.716
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.458
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.020
1,3-Butadiene	0.069
Carbon Disulfide	0.120
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.045
Chloromethane	0.599
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.527
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.943
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.050
Ethylbenzene	0.115
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.123
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.020
n-Octane	0.059
Propylene	0.821
Styrene	0.067
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.040
Toluene	0.778
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.349
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.108
1,3,5-Trimethylbenzene	0.037
Vinyl chloride	ND
m,p-Xylene	0.328
o-Xylene	0.127

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031402-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.090
Acetylene	0.530
Acrolein	0.130
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.164
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.014
Carbon Disulfide	0.071
Carbon Tetrachloride	0.117
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.609
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.286
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.042
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.017
Propylene	0.227
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.190
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.056
o-Xylene	0.023

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032001-03 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	0.114
Acetylene	1.04
Acrolein	0.230
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.252
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.023
Carbon Disulfide	0.037
Carbon Tetrachloride	0.085
Chlorobenzene	ND
Chloroethane	0.015
Chloroform	0.024
Chloromethane	0.575
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.044
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.120
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.017
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.081
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.244
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.227
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.085
o-Xylene	0.031

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032001-04 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	0.096
Acetylene	1.04
Acrolein	0.147
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.247
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.024
Carbon Disulfide	0.035
Carbon Tetrachloride	0.069
Chlorobenzene	ND
Chloroethane	0.014
Chloroform	0.024
Chloromethane	0.573
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.045
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.134
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.019
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.062
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.243
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.228
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	0.006
m,p-Xylene	0.086
o-Xylene	0.032

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032001-03 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.123
Acetylene	1.02
Acrolein	0.209
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.250
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.026
Carbon Disulfide	0.039
Carbon Tetrachloride	0.079
Chlorobenzene	ND
Chloroethane	0.016
Chloroform	0.025
Chloromethane	0.592
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.045
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.114
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.020
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.079
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.248
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.232
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	0.008
m,p-Xylene	0.088
o-Xylene	0.033

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032001-04 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.103
Acetylene	1.00
Acrolein	0.139
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.237
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.026
Carbon Disulfide	0.038
Carbon Tetrachloride	0.064
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.026
Chloromethane	0.594
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.047
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.133
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.020
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.065
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.249
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.225
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	0.009
m,p-Xylene	0.088
o-Xylene	0.034

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032616-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.120
Acetylene	1.08
Acrolein	0.148
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.270
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.041
Carbon Disulfide	0.073
Carbon Tetrachloride	0.051
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.060
Chloromethane	0.661
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.582
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.493
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.034
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.025
Propylene	0.396
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.028
Toluene	0.291
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.461
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.051
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.136
o-Xylene	0.053

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040104-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.172
Acetylene	1.84
Acrolein	0.207
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.398
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.100
Carbon Disulfide	0.085
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.037
Chloromethane	0.618
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.006
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.096
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.208
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.037
Ethylbenzene	0.086
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.022
n-Octane	0.057
Propylene	0.820
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.047
Toluene	0.597
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.100
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.245
o-Xylene	0.099

Sample Date/Time: 4/5/2014 00:00

Sample ID: 4040806-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.074
Acetylene	0.473
Acrolein	0.106
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.127
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.013
Carbon Disulfide	0.060
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.580
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.442
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.613
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.013
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.029
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.010
n-Octane	0.012
Propylene	0.204
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.209
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.205
Trichlorotrifluoroethane	0.066
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.063
o-Xylene	0.023

Sample Date/Time: 4/11/2014 00:00

Sample ID: 4041617-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.128
Acetylene	0.838
Acrolein	0.232
Acrylonitrile	0.061
tert-Amyl Methyl Ether	ND
Benzene	0.190
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	0.009
Bromomethane	0.016
1,3-Butadiene	0.032
Carbon Disulfide	0.064
Carbon Tetrachloride	0.094
Chlorobenzene	0.007
Chloroethane	ND
Chloroform	0.041
Chloromethane	0.625
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.211
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.033
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.030
Propylene	0.370
Styrene	0.021
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.018
Toluene	0.339
1,2,4-Trichlorobenzene	0.007
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.281
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.056
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.125
o-Xylene	0.051

Sample Date/Time: 4/17/2014 00:00

Sample ID: 4042207-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.149
Acetylene	0.762
Acrolein	0.437
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.173
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.026
Carbon Disulfide	0.058
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.580
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.493
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.377
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.034
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.387
Styrene	0.035
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.344
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.177
o-Xylene	0.062

Sample Date/Time: 4/17/2014 00:00

Sample ID: 4042207-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.146
Acetylene	0.762
Acrolein	0.440
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.170
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.027
Carbon Disulfide	0.057
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.581
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.392
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.031
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.336
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.330
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.175
o-Xylene	0.061

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042503-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.097
Acetylene	0.588
Acrolein	0.129
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.172
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.028
Carbon Disulfide	0.064
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.607
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.573
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.160
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.036
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.014
n-Octane	0.028
Propylene	0.316
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.537
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.472
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.151
o-Xylene	0.060

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050211-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.110
Acetylene	0.376
Acrolein	0.150
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.096
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.047
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.537
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.158
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.034
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.160
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.230
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.043
o-Xylene	0.017

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050722-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.206
Acetylene	0.634
Acrolein	0.385
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.220
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.030
Carbon Disulfide	0.049
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.069
Chloromethane	0.568
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.203
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.032
Ethylbenzene	0.050
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.035
Propylene	0.344
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	0.409
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.375
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.052
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.138
o-Xylene	0.057

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051321-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.178
Acetylene	0.227
Acrolein	0.420
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.114
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.019
Carbon Disulfide	0.045
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.610
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.457
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.127
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.034
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.197
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.100
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.051
o-Xylene	0.022

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052023-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.156
Acetylene	0.492
Acrolein	0.185
Acrylonitrile	0.076
tert-Amyl Methyl Ether	ND
Benzene	0.137
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	0.058
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.038
Chloromethane	0.541
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.087
Dichlorodifluoromethane	0.476
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.165
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.035
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.230
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.236
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.078
o-Xylene	0.032

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052823-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.144
Acetylene	0.340
Acrolein	0.184
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.161
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.016
Carbon Disulfide	0.049
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.124
Chloromethane	0.516
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.462
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.189
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.021
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.199
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.198
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.249
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.052
o-Xylene	0.020

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052823-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.154
Acetylene	0.348
Acrolein	0.209
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.174
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.021
Carbon Disulfide	0.047
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.130
Chloromethane	0.529
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.468
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.217
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.020
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.212
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.213
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.255
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.059
o-Xylene	0.024

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052823-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.149
Acetylene	0.355
Acrolein	0.200
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.172
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.025
Carbon Disulfide	0.054
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.132
Chloromethane	0.526
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.469
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.190
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.026
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.206
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.023
Toluene	0.210
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.255
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.064
o-Xylene	0.027

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052823-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.155
Acetylene	0.349
Acrolein	0.209
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.180
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.023
Carbon Disulfide	0.048
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.133
Chloromethane	0.520
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.223
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.028
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.219
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.025
Toluene	0.226
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.253
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.072
o-Xylene	0.030

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060318-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.478
Acetylene	0.805
Acrolein	0.999
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.157
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.063
1,3-Butadiene	0.027
Carbon Disulfide	0.072
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.038
Chloromethane	0.643
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.218
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.050
Ethylbenzene	0.069
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.078
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.453
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.481
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.370
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.056
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.190
o-Xylene	0.071

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4060602-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.242
Acetylene	0.245
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.123
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.019
Carbon Disulfide	0.063
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.128
Chloromethane	0.678
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.025
Dichlorodifluoromethane	0.456
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.265
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.044
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.292
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.366
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.078
o-Xylene	0.033

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4061826-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.172
Acetylene	0.366
Acrolein	0.418
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.120
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.019
Carbon Disulfide	0.073
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.040
Chloromethane	0.658
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.193
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.054
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.086
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.571
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.225
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.097
o-Xylene	0.039

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062420-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.182
Acetylene	0.380
Acrolein	0.320
Acrylonitrile	0.083
tert-Amyl Methyl Ether	ND
Benzene	0.122
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.018
Carbon Disulfide	0.079
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.040
Chloromethane	0.570
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.456
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.171
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.042
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.041
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.235
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.183
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.073
o-Xylene	0.029

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070121-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	6.86
Acetylene	0.243
Acrolein	0.729
Acrylonitrile	0.051
tert-Amyl Methyl Ether	ND
Benzene	0.110
Bromochloromethane	ND
Bromodichloromethane	0.028
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.016
Carbon Disulfide	0.032
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	0.038
Chloroform	0.222
Chloromethane	0.708
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.452
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.09
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.234
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.221
Styrene	0.036
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.276
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.053
o-Xylene	0.022

Sample Date/Time: 7/4/2014 00:00
 Sample ID: 4070913-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 7/10/2014 00:00
 Sample ID: 4071521-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 7/16/2014 00:00
 Sample ID: 4071802-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	ND
Acetylene	0.748
Acrolein	0.740
Acrylonitrile	0.068
tert-Amyl Methyl Ether	ND
Benzene	0.421
Bromochloromethane	ND
Bromodichloromethane	0.026
Bromoform	0.009
Bromomethane	0.017
1,3-Butadiene	0.101
Carbon Disulfide	0.038
Carbon Tetrachloride	0.118
Chlorobenzene	ND
Chloroethane	0.038
Chloroform	0.226
Chloromethane	0.694
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	0.009
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.041
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.030
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.008
Dichloromethane	1.83
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	0.008
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.107
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.283
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.018
n-Octane	0.069
Propylene	0.835
Styrene	0.071
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.031
Toluene	0.838
1,2,4-Trichlorobenzene	0.007
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	0.016
Trichlorofluoromethane	0.291
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.118
1,3,5-Trimethylbenzene	0.041
Vinyl chloride	0.009
m,p-Xylene	0.309
o-Xylene	0.126

Acetonitrile	ND
Acetylene	0.310
Acrolein	ND
Acrylonitrile	0.066
tert-Amyl Methyl Ether	ND
Benzene	0.162
Bromochloromethane	ND
Bromodichloromethane	0.039
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.034
Carbon Disulfide	0.042
Carbon Tetrachloride	0.122
Chlorobenzene	ND
Chloroethane	0.051
Chloroform	0.272
Chloromethane	0.691
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.460
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	3.81
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.212
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.302
Styrene	0.037
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.032
Toluene	0.411
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	0.009
m,p-Xylene	0.093
o-Xylene	0.040

Acetonitrile	ND
Acetylene	0.355
Acrolein	0.728
Acrylonitrile	0.088
tert-Amyl Methyl Ether	ND
Benzene	0.190
Bromochloromethane	ND
Bromodichloromethane	0.032
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.034
Carbon Disulfide	0.039
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	0.031
Chloroform	0.320
Chloromethane	0.644
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.020
Dichlorodifluoromethane	0.487
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.19
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.242
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.054
Propylene	0.382
Styrene	0.065
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.023
Toluene	1.26
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.262
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.053
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.145
o-Xylene	0.059

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072501-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	ND
Acetylene	1.12
Acrolein	ND
Acrylonitrile	0.050
tert-Amyl Methyl Ether	ND
Benzene	0.401
Bromochloromethane	ND
Bromodichloromethane	0.021
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.032
Carbon Disulfide	0.026
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.039
Chloroform	0.138
Chloromethane	0.752
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.053
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.24
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.244
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.371
Styrene	0.045
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.417
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.093
o-Xylene	0.041

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072501-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	ND
Acetylene	1.21
Acrolein	ND
Acrylonitrile	0.051
tert-Amyl Methyl Ether	ND
Benzene	0.172
Bromochloromethane	ND
Bromodichloromethane	0.023
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.038
Carbon Disulfide	0.032
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.152
Chloromethane	0.704
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.056
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.39
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.188
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.050
Propylene	0.362
Styrene	0.056
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	0.478
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.115
o-Xylene	0.053

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072501-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	ND
Acetylene	1.14
Acrolein	ND
Acrylonitrile	0.050
tert-Amyl Methyl Ether	ND
Benzene	0.394
Bromochloromethane	ND
Bromodichloromethane	0.021
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.034
Carbon Disulfide	0.026
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	0.040
Chloroform	0.142
Chloromethane	0.770
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.052
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.20
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.249
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.381
Styrene	0.048
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.428
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.050
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.099
o-Xylene	0.044

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072501-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	ND
Acetylene	1.22
Acrolein	ND
Acrylonitrile	0.048
tert-Amyl Methyl Ether	ND
Benzene	0.175
Bromochloromethane	ND
Bromodichloromethane	0.024
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.045
Carbon Disulfide	0.032
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	0.038
Chloroform	0.153
Chloromethane	0.711
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.059
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.39
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.057
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.191
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.051
Propylene	0.370
Styrene	0.060
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.493
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.123
o-Xylene	0.055

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4073019-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	ND
Acetylene	0.302
Acrolein	0.726
Acrylonitrile	0.054
tert-Amyl Methyl Ether	ND
Benzene	0.110
Bromochloromethane	ND
Bromodichloromethane	0.018
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.031
Carbon Disulfide	0.022
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.040
Chloroform	0.117
Chloromethane	0.633
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.40
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.207
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.235
Styrene	0.048
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.296
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.093
o-Xylene	0.038

Sample Date/Time: 8/3/2014 00:00

Sample ID: 4080528-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	ND
Acetylene	0.781
Acrolein	ND
Acrylonitrile	0.064
tert-Amyl Methyl Ether	ND
Benzene	0.261
Bromochloromethane	ND
Bromodichloromethane	0.033
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.064
Carbon Disulfide	0.040
Carbon Tetrachloride	0.105
Chlorobenzene	0.018
Chloroethane	0.048
Chloroform	0.171
Chloromethane	0.771
Chloroprene	ND
Dibromochloromethane	0.013
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.026
Dichlorodifluoromethane	0.528
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.67
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.212
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.054
Propylene	0.489
Styrene	0.062
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.018
Toluene	0.519
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.387
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.070
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	ND
m,p-Xylene	0.160
o-Xylene	0.070

Sample Date/Time: 8/9/2014 00:00

Sample ID: 4081304-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	ND
Acetylene	0.309
Acrolein	0.557
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.174
Bromochloromethane	ND
Bromodichloromethane	0.023
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.014
Carbon Disulfide	0.038
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.131
Chloromethane	0.610
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.03
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.013
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.204
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.277
Styrene	0.037
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.329
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.086
o-Xylene	0.039

Sample Date/Time: 8/15/2014 00:00

Sample ID: 4082011-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	ND
Acetylene	0.754
Acrolein	ND
Acrylonitrile	0.080
tert-Amyl Methyl Ether	ND
Benzene	0.325
Bromochloromethane	ND
Bromodichloromethane	0.029
Bromoform	ND
Bromomethane	0.056
1,3-Butadiene	0.057
Carbon Disulfide	0.034
Carbon Tetrachloride	0.101
Chlorobenzene	0.016
Chloroethane	0.059
Chloroform	0.151
Chloromethane	0.652
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.026
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.84
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.136
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.254
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.057
Propylene	0.685
Styrene	0.080
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	0.678
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.356
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.117
1,3,5-Trimethylbenzene	0.044
Vinyl chloride	ND
m,p-Xylene	0.397
o-Xylene	0.142

Sample Date/Time: 8/21/2014 00:00

Sample ID: 4082730-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	ND
Acetylene	0.506
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.171
Bromochloromethane	ND
Bromodichloromethane	0.032
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.034
Carbon Disulfide	0.028
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	0.045
Chloroform	0.147
Chloromethane	1.03
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.042
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.06
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.194
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.046
Propylene	0.731
Styrene	0.047
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.510
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.258
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.151
o-Xylene	0.062

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4082917-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	ND
Acetylene	0.904
Acrolein	0.853
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.277
Bromochloromethane	ND
Bromodichloromethane	0.026
Bromoform	ND
Bromomethane	0.040
1,3-Butadiene	0.053
Carbon Disulfide	0.038
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.045
Chloroform	0.218
Chloromethane	0.888
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.046
Dichlorodifluoromethane	0.558
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.915
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.097
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.147
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.056
Propylene	0.584
Styrene	0.065
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.031
Toluene	0.609
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.477
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.079
1,3,5-Trimethylbenzene	0.038
Vinyl chloride	ND
m,p-Xylene	0.234
o-Xylene	0.094

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090517-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	ND
Acetylene	1.02
Acrolein	0.928
Acrylonitrile	0.085
tert-Amyl Methyl Ether	ND
Benzene	0.242
Bromochloromethane	ND
Bromodichloromethane	0.044
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.066
Carbon Disulfide	0.026
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.196
Chloromethane	0.733
Chloroprene	ND
Dibromochloromethane	0.012
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.037
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.43
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.079
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.158
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.052
Propylene	0.559
Styrene	0.063
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.651
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.076
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	ND
m,p-Xylene	0.191
o-Xylene	0.082

Sample Date/Time: 9/8/2014 00:00

Sample ID: 4091017-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	ND
Acetylene	0.746
Acrolein	ND
Acrylonitrile	0.054
tert-Amyl Methyl Ether	ND
Benzene	0.238
Bromochloromethane	ND
Bromodichloromethane	0.040
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.063
Carbon Disulfide	0.026
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.294
Chloromethane	0.670
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.559
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.998
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.074
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.146
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.053
Propylene	0.519
Styrene	0.094
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	0.537
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.337
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.074
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.179
o-Xylene	0.074

Sample Date/Time: 9/14/2014 00:00

Sample ID: 4091616-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	8.19
Acetylene	0.920
Acrolein	0.526
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.385
Bromochloromethane	ND
Bromodichloromethane	0.030
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.114
Carbon Disulfide	0.024
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	0.031
Chloroform	0.239
Chloromethane	0.544
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.046
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.903
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.101
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.122
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.011
n-Octane	0.042
Propylene	0.725
Styrene	0.085
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.035
Toluene	0.805
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.314
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.102
1,3,5-Trimethylbenzene	0.033
Vinyl chloride	ND
m,p-Xylene	0.271
o-Xylene	0.110

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092412-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	Invalid - AA
Acetylene	Invalid - AA
Acrolein	Invalid - AA
Acrylonitrile	Invalid - AA
tert-Amyl Methyl Ether	Invalid - AA
Benzene	Invalid - AA
Bromochloromethane	Invalid - AA
Bromodichloromethane	Invalid - AA
Bromoform	Invalid - AA
Bromomethane	Invalid - AA
1,3-Butadiene	Invalid - AA
Carbon Disulfide	Invalid - AA
Carbon Tetrachloride	Invalid - AA
Chlorobenzene	Invalid - AA
Chloroethane	Invalid - AA
Chloroform	Invalid - AA
Chloromethane	Invalid - AA
Chloroprene	Invalid - AA
Dibromochloromethane	Invalid - AA
1,2-Dibromoethane	Invalid - AA
m-Dichlorobenzene	Invalid - AA
o-Dichlorobenzene	Invalid - AA
p-Dichlorobenzene	Invalid - AA
Dichlorodifluoromethane	Invalid - AA
1,1-Dichloroethane	Invalid - AA
1,2-Dichloroethane	Invalid - AA
1,1-Dichloroethene	Invalid - AA
cis-1,2-Dichloroethylene	Invalid - AA
trans-1,2-Dichloroethylene	Invalid - AA
Dichloromethane	Invalid - AA
1,2-Dichloropropane	Invalid - AA
cis-1,3-Dichloropropene	Invalid - AA
trans-1,3-Dichloropropene	Invalid - AA
Dichlorotetrafluoroethane	Invalid - AA
Ethyl Acrylate	Invalid - AA
Ethyl tert-Butyl Ether	Invalid - AA
Ethylbenzene	Invalid - AA
Hexachloro-1,3-Butadiene	Invalid - AA
Methyl Isobutyl Ketone	Invalid - AA
Methyl Methacrylate	Invalid - AA
Methyl tert-Butyl Ether	Invalid - AA
n-Octane	Invalid - AA
Propylene	Invalid - AA
Styrene	Invalid - AA
1,1,2,2-Tetrachloroethane	Invalid - AA
Tetrachloroethylene	Invalid - AA
Toluene	Invalid - AA
1,2,4-Trichlorobenzene	Invalid - AA
1,1,1-Trichloroethane	Invalid - AA
1,1,2-Trichloroethane	Invalid - AA
Trichloroethylene	Invalid - AA
Trichlorofluoromethane	Invalid - AA
Trichlorotrifluoroethane	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
Vinyl Chloride	Invalid - AA
m,p-Xylene	Invalid - AA
o-Xylene	Invalid - AA

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092412-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	Invalid - AA
Acetylene	Invalid - AA
Acrolein	Invalid - AA
Acrylonitrile	Invalid - AA
tert-Amyl Methyl Ether	Invalid - AA
Benzene	Invalid - AA
Bromochloromethane	Invalid - AA
Bromodichloromethane	Invalid - AA
Bromoform	Invalid - AA
Bromomethane	Invalid - AA
1,3-Butadiene	Invalid - AA
Carbon Disulfide	Invalid - AA
Carbon Tetrachloride	Invalid - AA
Chlorobenzene	Invalid - AA
Chloroethane	Invalid - AA
Chloroform	Invalid - AA
Chloromethane	Invalid - AA
Chloroprene	Invalid - AA
Dibromochloromethane	Invalid - AA
1,2-Dibromoethane	Invalid - AA
m-Dichlorobenzene	Invalid - AA
o-Dichlorobenzene	Invalid - AA
p-Dichlorobenzene	Invalid - AA
Dichlorodifluoromethane	Invalid - AA
1,1-Dichloroethane	Invalid - AA
1,2-Dichloroethane	Invalid - AA
1,1-Dichloroethene	Invalid - AA
cis-1,2-Dichloroethylene	Invalid - AA
trans-1,2-Dichloroethylene	Invalid - AA
Dichloromethane	Invalid - AA
1,2-Dichloropropane	Invalid - AA
cis-1,3-Dichloropropene	Invalid - AA
trans-1,3-Dichloropropene	Invalid - AA
Dichlorotetrafluoroethane	Invalid - AA
Ethyl Acrylate	Invalid - AA
Ethyl tert-Butyl Ether	Invalid - AA
Ethylbenzene	Invalid - AA
Hexachloro-1,3-Butadiene	Invalid - AA
Methyl Isobutyl Ketone	Invalid - AA
Methyl Methacrylate	Invalid - AA
Methyl tert-Butyl Ether	Invalid - AA
n-Octane	Invalid - AA
Propylene	Invalid - AA
Styrene	Invalid - AA
1,1,2,2-Tetrachloroethane	Invalid - AA
Tetrachloroethylene	Invalid - AA
Toluene	Invalid - AA
1,2,4-Trichlorobenzene	Invalid - AA
1,1,1-Trichloroethane	Invalid - AA
1,1,2-Trichloroethane	Invalid - AA
Trichloroethylene	Invalid - AA
Trichlorofluoromethane	Invalid - AA
Trichlorotrifluoroethane	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
Vinyl Chloride	Invalid - AA
m,p-Xylene	Invalid - AA
o-Xylene	Invalid - AA

Sample Date/Time: 9/26/2014 00:00

Sample ID: 4100109-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.38
Acetylene	3.05
Acrolein	0.316
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.298
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.056
Carbon Disulfide	0.019
Carbon Tetrachloride	0.106
Chlorobenzene	0.022
Chloroethane	0.026
Chloroform	0.050
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.020
Dichlorodifluoromethane	0.555
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.324
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.103
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.130
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.040
Propylene	0.503
Styrene	0.044
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.055
Toluene	0.668
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.023
Trichlorofluoromethane	0.472
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.094
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.258
o-Xylene	0.103

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100713-05 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.70
Acetylene	0.355
Acrolein	0.354
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.194
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.026
Carbon Disulfide	0.012
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.059
Chloromethane	0.559
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.020
Dichlorodifluoromethane	0.531
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.378
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.053
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.100
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.440
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	0.413
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.278
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.053
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.138
o-Xylene	0.056

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101002-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.07
Acetylene	1.38
Acrolein	0.372
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.397
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.095
Carbon Disulfide	0.059
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.061
Chloromethane	0.652
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.190
Dichlorodifluoromethane	0.562
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.612
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.145
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.129
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.063
Propylene	0.695
Styrene	0.088
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.060
Toluene	1.09
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.022
1,1,2-Trichloroethane	ND
Trichloroethylene	0.026
Trichlorofluoromethane	0.319
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.141
1,3,5-Trimethylbenzene	0.050
Vinyl chloride	ND
m,p-Xylene	0.365
o-Xylene	0.146

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101602-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.65
Acetylene	0.466
Acrolein	0.525
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.125
Bromochloromethane	ND
Bromodichloromethane	0.006
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.022
Carbon Disulfide	0.012
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	0.041
Chloroform	0.029
Chloromethane	0.533
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.022
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.006
Dichloromethane	0.218
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.081
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.308
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.252
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	0.006
m,p-Xylene	0.080
o-Xylene	0.034

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102211-04 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	21.0
Acetylene	0.769
Acrolein	0.359
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.217
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.044
Carbon Disulfide	0.016
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.048
Chloromethane	0.599
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.532
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.445
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.092
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.365
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.506
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.046
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.118
o-Xylene	0.048

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102211-05 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	6.56
Acetylene	0.726
Acrolein	0.309
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.201
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.042
Carbon Disulfide	0.014
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.046
Chloromethane	0.586
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.021
Dichlorodifluoromethane	0.524
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.275
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.045
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.076
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.331
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.401
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.046
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.110
o-Xylene	0.046

Sample Date/Time: 10/20/2014 00:00
 Sample ID: 4102211-04 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	20.7
Acetylene	0.766
Acrolein	0.358
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.222
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.046
Carbon Disulfide	0.018
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.052
Chloromethane	0.583
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.021
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.441
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.094
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.360
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.514
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.126
o-Xylene	0.051

Sample Date/Time: 10/20/2014 00:00
 Sample ID: 4102211-05 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	6.57
Acetylene	0.723
Acrolein	0.329
Acrylonitrile	0.038
tert-Amyl Methyl Ether	ND
Benzene	0.213
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.044
Carbon Disulfide	0.014
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	ND
Chloromethane	0.583
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.024
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.281
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.086
Methyl Methacrylate	0.008
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.328
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.422
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.051
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.119
o-Xylene	0.050

Sample Date/Time: 10/26/2014 00:00
 Sample ID: 4102809-03 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	3.53
Acetylene	0.708
Acrolein	0.466
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.309
Bromochloromethane	ND
Bromodichloromethane	0.011
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.054
Carbon Disulfide	0.014
Carbon Tetrachloride	0.105
Chlorobenzene	0.016
Chloroethane	0.028
Chloroform	0.045
Chloromethane	0.564
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.020
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.215
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.098
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.434
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.503
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.299
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.069
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	0.008
m,p-Xylene	0.178
o-Xylene	0.075

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110412-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.50
Acetylene	1.25
Acrolein	0.550
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.367
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.120
Carbon Disulfide	0.016
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.030
Chloromethane	0.545
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.236
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.092
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.049
Propylene	0.776
Styrene	0.049
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.517
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.251
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.080
1,3,5-Trimethylbenzene	0.038
Vinyl chloride	ND
m,p-Xylene	0.192
o-Xylene	0.076

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111111-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	5.78
Acetylene	1.56
Acrolein	0.689
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.271
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.080
Carbon Disulfide	0.009
Carbon Tetrachloride	0.093
Chlorobenzene	0.010
Chloroethane	0.019
Chloroform	0.032
Chloromethane	0.531
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.024
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.261
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.080
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.077
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.030
n-Octane	0.046
Propylene	0.683
Styrene	0.037
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	0.478
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.017
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.082
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.184
o-Xylene	0.079

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111813-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	1.85
Acetylene	0.628
Acrolein	0.191
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.146
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	0.009
Bromomethane	0.015
1,3-Butadiene	0.049
Carbon Disulfide	0.016
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	0.031
Chloroform	0.031
Chloromethane	0.548
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.329
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	0.008
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.220
Styrene	0.022
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.011
Toluene	0.245
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.079
o-Xylene	0.035

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111813-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	5.08
Acetylene	0.628
Acrolein	0.152
Acrylonitrile	0.037
tert-Amyl Methyl Ether	ND
Benzene	0.148
Bromochloromethane	ND
Bromodichloromethane	0.011
Bromoform	0.011
Bromomethane	0.016
1,3-Butadiene	0.044
Carbon Disulfide	0.012
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.029
Chloromethane	0.503
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	0.009
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.228
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.024
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	0.008
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.208
Styrene	0.025
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.012
Toluene	0.248
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.084
o-Xylene	0.037

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111813-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	1.88
Acetylene	0.652
Acrolein	0.179
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.149
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	0.012
Bromomethane	0.016
1,3-Butadiene	0.050
Carbon Disulfide	0.016
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.031
Chloromethane	0.556
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	0.009
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.329
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.024
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	0.009
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.231
Styrene	0.025
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.012
Toluene	0.251
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	0.010
m,p-Xylene	0.082
o-Xylene	0.036

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111813-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	5.21
Acetylene	0.617
Acrolein	0.160
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.145
Bromochloromethane	ND
Bromodichloromethane	0.011
Bromoform	0.012
Bromomethane	0.018
1,3-Butadiene	0.045
Carbon Disulfide	0.013
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.031
Chloromethane	0.511
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	0.010
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	0.009
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.228
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.025
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	0.008
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.208
Styrene	0.027
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.012
Toluene	0.250
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	0.011
m,p-Xylene	0.087
o-Xylene	0.039

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112109-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.74
Acetylene	0.859
Acrolein	0.482
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.180
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.036
Carbon Disulfide	0.006
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.177
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.322
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.262
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.068
o-Xylene	0.028

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120222-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	7.92
Acetylene	1.00
Acrolein	0.290
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.223
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.053
Carbon Disulfide	0.012
Carbon Tetrachloride	0.030
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.027
Chloromethane	0.541
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.268
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.063
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.050
Propylene	0.406
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.054
Toluene	0.374
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.053
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.139
o-Xylene	0.056

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120314-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	10.4
Acetylene	0.574
Acrolein	0.280
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.184
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.017
Carbon Disulfide	0.009
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.033
Chloroform	0.030
Chloromethane	0.609
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.568
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.133
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.262
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.202
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.267
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.043
o-Xylene	0.019

Sample Date/Time: 12/7/2014 00:00

Sample ID: 4120913-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.53
Acetylene	0.737
Acrolein	0.344
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.226
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.028
Carbon Disulfide	0.020
Carbon Tetrachloride	0.097
Chlorobenzene	0.026
Chloroethane	0.034
Chloroform	0.023
Chloromethane	0.526
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.461
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.508
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.348
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.247
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.071
o-Xylene	0.030

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121614-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	33.7
Acetylene	1.24
Acrolein	0.401
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.313
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.070
Carbon Disulfide	0.017
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.035
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.238
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.042
Propylene	0.412
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	0.407
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.057
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.157
o-Xylene	0.066

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122306-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.88
Acetylene	0.610
Acrolein	0.323
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.218
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.031
Carbon Disulfide	0.010
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	0.087
Chloroform	0.025
Chloromethane	0.553
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.471
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.238
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.056
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.484
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.266
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.078
o-Xylene	0.034

Sample Date/Time: 12/25/2014 00:00

Sample ID: 5010502-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	8.76
Acetylene	0.538
Acrolein	0.796
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.165
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.021
Carbon Disulfide	0.012
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.031
Chloromethane	0.535
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.276
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	0.006
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.198
Styrene	0.011
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.011
Toluene	0.129
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.039
o-Xylene	0.018

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010620-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	9.74
Acetylene	0.697
Acrolein	0.533
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.197
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.040
Carbon Disulfide	0.013
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.539
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.028
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.284
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.328
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.184
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.067
o-Xylene	0.026

Sample Date/Time: 1/5/2014 00:00
 Sample ID: 4011003-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.084
Acetylene	2.24
Acrolein	0.564
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.534
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.146
Carbon Disulfide	0.010
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.514
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.569
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.217
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.032
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.152
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.041
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.047
Propylene	1.09
Styrene	0.058
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.040
Toluene	1.10
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.268
Trichlorotrifluoroethane	0.095
1,2,4-Trimethylbenzene	0.138
1,3,5-Trimethylbenzene	0.040
Vinyl chloride	ND
m,p-Xylene	0.446
o-Xylene	0.175

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4011423-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.075
Acetylene	0.381
Acrolein	0.151
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.110
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	ND
Carbon Disulfide	0.014
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.604
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.579
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.517
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.028
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.145
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.095
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.275
Trichlorotrifluoroethane	0.102
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.034
o-Xylene	0.014

Sample Date/Time: 1/17/2014 00:00
 Sample ID: 4012215-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.138
Acetylene	1.03
Acrolein	0.081
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.242
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.051
Carbon Disulfide	0.014
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.517
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.578
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.026
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.067
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.454
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	0.443
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.251
Trichlorotrifluoroethane	0.095
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.166
o-Xylene	0.068

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012830-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.064
Acetylene	0.956
Acrolein	0.122
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.229
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.043
Carbon Disulfide	0.009
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.529
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.602
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.251
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.372
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.363
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.285
Trichlorotrifluoroethane	0.097
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.143
o-Xylene	0.057

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012830-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.081
Acetylene	0.925
Acrolein	0.109
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.215
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.042
Carbon Disulfide	0.011
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.512
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.583
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.324
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.360
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.347
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.278
Trichlorotrifluoroethane	0.096
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.140
o-Xylene	0.057

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012830-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.075
Acetylene	0.911
Acrolein	0.109
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.228
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.041
Carbon Disulfide	0.008
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.509
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.578
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.253
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.361
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.357
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.276
Trichlorotrifluoroethane	0.095
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.139
o-Xylene	0.057

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012830-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.107
Acetylene	0.922
Acrolein	0.095
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.213
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.042
Carbon Disulfide	0.011
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.503
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.005
Dichlorodifluoromethane	0.579
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.324
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.360
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.343
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.279
Trichlorotrifluoroethane	0.096
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.141
o-Xylene	0.056

Sample Date/Time: 1/29/2014 00:00
 Sample ID: 4013119-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.050
Acetylene	1.09
Acrolein	0.072
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.199
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.044
Carbon Disulfide	0.012
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.540
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.568
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.024
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.057
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.357
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.344
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.253
Trichlorotrifluoroethane	0.094
1,2,4-Trimethylbenzene	0.047
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.149
o-Xylene	0.062

Sample Date/Time: 2/4/2014 00:00
 Sample ID: 4021115-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.056
Acetylene	0.733
Acrolein	0.121
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.152
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.022
Carbon Disulfide	0.012
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.594
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.559
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.453
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.024
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.256
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.151
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.249
Trichlorotrifluoroethane	0.093
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.055
o-Xylene	0.021

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021705-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.077
Acetylene	0.793
Acrolein	0.233
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.197
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.032
Carbon Disulfide	0.029
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.533
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.440
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.825
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.045
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.474
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.290
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.200
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.117
o-Xylene	0.047

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4022107-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.054
Acetylene	0.525
Acrolein	0.180
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.132
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.017
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.667
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.597
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.495
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.027
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.163
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.080
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.264
Trichlorotrifluoroethane	0.097
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.029
o-Xylene	0.012

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022512-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.073
Acetylene	0.744
Acrolein	0.232
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.234
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.032
Carbon Disulfide	0.014
Carbon Tetrachloride	0.085
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.559
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.498
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.380
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.422
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.388
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.093
o-Xylene	0.038

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030517-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.071
Acetylene	0.964
Acrolein	0.559
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.238
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.042
Carbon Disulfide	0.013
Carbon Tetrachloride	0.157
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.645
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.578
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.488
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.026
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.064
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.491
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.433
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.278
Trichlorotrifluoroethane	0.102
1,2,4-Trimethylbenzene	0.063
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.205
o-Xylene	0.079

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031111-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.059
Acetylene	0.272
Acrolein	0.240
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.139
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.013
Carbon Disulfide	0.019
Carbon Tetrachloride	0.123
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.576
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.477
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.024
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.206
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.189
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.107
o-Xylene	0.040

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031404-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.074
Acetylene	0.994
Acrolein	0.159
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.237
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.050
Carbon Disulfide	0.013
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.574
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.487
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.412
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.437
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.171
o-Xylene	0.068

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032008-03 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	0.083
Acetylene	0.879
Acrolein	0.570
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.239
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.046
Carbon Disulfide	0.012
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.654
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.496
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.385
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.362
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.093
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.135
o-Xylene	0.052

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032008-04 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	0.084
Acetylene	0.812
Acrolein	0.404
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.214
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.041
Carbon Disulfide	0.013
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.593
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.504
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.456
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.337
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.132
o-Xylene	0.053

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032008-03 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.076
Acetylene	0.802
Acrolein	0.542
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.206
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.042
Carbon Disulfide	0.011
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.594
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.459
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.356
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.313
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.027
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.115
o-Xylene	0.045

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032008-04 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.073
Acetylene	0.822
Acrolein	0.394
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.213
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.041
Carbon Disulfide	0.013
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.594
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.501
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.045
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.453
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.330
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.126
o-Xylene	0.051

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4000001-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AB
Acetylene	Invalid - AB
Acrolein	Invalid - AB
Acrylonitrile	Invalid - AB
tert-Amyl Methyl Ether	Invalid - AB
Benzene	Invalid - AB
Bromochloromethane	Invalid - AB
Bromodichloromethane	Invalid - AB
Bromoform	Invalid - AB
Bromomethane	Invalid - AB
1,3-Butadiene	Invalid - AB
Carbon Disulfide	Invalid - AB
Carbon Tetrachloride	Invalid - AB
Chlorobenzene	Invalid - AB
Chloroethane	Invalid - AB
Chloroform	Invalid - AB
Chloromethane	Invalid - AB
Chloroprene	Invalid - AB
Dibromochloromethane	Invalid - AB
1,2-Dibromoethane	Invalid - AB
m-Dichlorobenzene	Invalid - AB
o-Dichlorobenzene	Invalid - AB
p-Dichlorobenzene	Invalid - AB
Dichlorodifluoromethane	Invalid - AB
1,1-Dichloroethane	Invalid - AB
1,2-Dichloroethane	Invalid - AB
1,1-Dichloroethene	Invalid - AB
cis-1,2-Dichloroethylene	Invalid - AB
trans-1,2-Dichloroethylene	Invalid - AB
Dichloromethane	Invalid - AB
1,2-Dichloropropane	Invalid - AB
cis-1,3-Dichloropropene	Invalid - AB
trans-1,3-Dichloropropene	Invalid - AB
Dichlorotetrafluoroethane	Invalid - AB
Ethyl Acrylate	Invalid - AB
Ethyl tert-Butyl Ether	Invalid - AB
Ethylbenzene	Invalid - AB
Hexachloro-1,3-Butadiene	Invalid - AB
Methyl Isobutyl Ketone	Invalid - AB
Methyl Methacrylate	Invalid - AB
Methyl tert-Butyl Ether	Invalid - AB
n-Octane	Invalid - AB
Propylene	Invalid - AB
Styrene	Invalid - AB
1,1,2,2-Tetrachloroethane	Invalid - AB
Tetrachloroethylene	Invalid - AB
Toluene	Invalid - AB
1,2,4-Trichlorobenzene	Invalid - AB
1,1,1-Trichloroethane	Invalid - AB
1,1,2-Trichloroethane	Invalid - AB
Trichloroethylene	Invalid - AB
Trichlorofluoromethane	Invalid - AB
Trichlorotrifluoroethane	Invalid - AB
1,2,4-Trimethylbenzene	Invalid - AB
1,3,5-Trimethylbenzene	Invalid - AB
Vinyl Chloride	Invalid - AB
m,p-Xylene	Invalid - AB
o-Xylene	Invalid - AB

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4000002-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AB
Acetylene	Invalid - AB
Acrolein	Invalid - AB
Acrylonitrile	Invalid - AB
tert-Amyl Methyl Ether	Invalid - AB
Benzene	Invalid - AB
Bromochloromethane	Invalid - AB
Bromodichloromethane	Invalid - AB
Bromoform	Invalid - AB
Bromomethane	Invalid - AB
1,3-Butadiene	Invalid - AB
Carbon Disulfide	Invalid - AB
Carbon Tetrachloride	Invalid - AB
Chlorobenzene	Invalid - AB
Chloroethane	Invalid - AB
Chloroform	Invalid - AB
Chloromethane	Invalid - AB
Chloroprene	Invalid - AB
Dibromochloromethane	Invalid - AB
1,2-Dibromoethane	Invalid - AB
m-Dichlorobenzene	Invalid - AB
o-Dichlorobenzene	Invalid - AB
p-Dichlorobenzene	Invalid - AB
Dichlorodifluoromethane	Invalid - AB
1,1-Dichloroethane	Invalid - AB
1,2-Dichloroethane	Invalid - AB
1,1-Dichloroethene	Invalid - AB
cis-1,2-Dichloroethylene	Invalid - AB
trans-1,2-Dichloroethylene	Invalid - AB
Dichloromethane	Invalid - AB
1,2-Dichloropropane	Invalid - AB
cis-1,3-Dichloropropene	Invalid - AB
trans-1,3-Dichloropropene	Invalid - AB
Dichlorotetrafluoroethane	Invalid - AB
Ethyl Acrylate	Invalid - AB
Ethyl tert-Butyl Ether	Invalid - AB
Ethylbenzene	Invalid - AB
Hexachloro-1,3-Butadiene	Invalid - AB
Methyl Isobutyl Ketone	Invalid - AB
Methyl Methacrylate	Invalid - AB
Methyl tert-Butyl Ether	Invalid - AB
n-Octane	Invalid - AB
Propylene	Invalid - AB
Styrene	Invalid - AB
1,1,2,2-Tetrachloroethane	Invalid - AB
Tetrachloroethylene	Invalid - AB
Toluene	Invalid - AB
1,2,4-Trichlorobenzene	Invalid - AB
1,1,1-Trichloroethane	Invalid - AB
1,1,2-Trichloroethane	Invalid - AB
Trichloroethylene	Invalid - AB
Trichlorofluoromethane	Invalid - AB
Trichlorotrifluoroethane	Invalid - AB
1,2,4-Trimethylbenzene	Invalid - AB
1,3,5-Trimethylbenzene	Invalid - AB
Vinyl Chloride	Invalid - AB
m,p-Xylene	Invalid - AB
o-Xylene	Invalid - AB

Sample Date/Time: 4/5/2014 00:00
 Sample ID: 4040810-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.060
Acetylene	0.527
Acrolein	0.140
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.146
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.019
Carbon Disulfide	0.012
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.620
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.473
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.222
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.194
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.208
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.091
o-Xylene	0.036

Sample Date/Time: 4/8/2014 00:00
 Sample ID: 4041003-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.067
Acetylene	0.412
Acrolein	0.655
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.096
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.015
Carbon Disulfide	0.010
Carbon Tetrachloride	0.125
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.775
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.137
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.279
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.216
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.119
o-Xylene	0.046

Sample Date/Time: 4/11/2014 00:00
 Sample ID: 4041620-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.064
Acetylene	0.528
Acrolein	0.425
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.118
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.014
Carbon Disulfide	0.010
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.630
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.482
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.448
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.345
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.215
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.207
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.081
o-Xylene	0.035

Sample Date/Time: 4/17/2014 00:00

Sample ID: 4042208-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.101
Acetylene	0.452
Acrolein	0.208
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.122
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.019
Carbon Disulfide	0.010
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.574
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.505
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.190
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.172
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.080
o-Xylene	0.032

Sample Date/Time: 4/20/2014 00:00

Sample ID: 4042208-06 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.062
Acetylene	0.403
Acrolein	0.129
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.106
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	ND
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.565
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.480
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.114
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.009
Propylene	0.162
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.105
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.042
o-Xylene	0.018

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042504-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.048
Acetylene	0.452
Acrolein	0.099
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.130
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.022
Carbon Disulfide	0.008
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.598
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.527
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.484
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.218
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.203
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.091
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.090
o-Xylene	0.036

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050108-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.111
Acetylene	0.558
Acrolein	0.157
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.148
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.029
Carbon Disulfide	0.007
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.535
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.135
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.236
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.322
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.128
o-Xylene	0.052

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050726-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.145
Acetylene	0.328
Acrolein	0.150
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.082
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.017
Carbon Disulfide	0.014
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.564
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.482
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.106
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.176
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.154
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.074
o-Xylene	0.029

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051317-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.070
Acetylene	0.468
Acrolein	0.117
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.126
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	0.006
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.547
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.130
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.011
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.190
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.188
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.083
o-Xylene	0.034

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052019-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.089
Acetylene	0.223
Acrolein	0.114
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.063
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.009
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.561
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.110
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.127
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.110
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.052
o-Xylene	0.022

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052906-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.091
Acetylene	0.312
Acrolein	0.126
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.106
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.022
Carbon Disulfide	0.018
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.555
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.482
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.179
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.200
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.259
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.035
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.129
o-Xylene	0.051

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052906-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.112
Acetylene	0.309
Acrolein	0.081
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.104
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.025
Carbon Disulfide	0.010
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.538
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.523
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.185
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.250
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.127
o-Xylene	0.049

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052906-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.094
Acetylene	0.309
Acrolein	0.126
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.108
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.026
Carbon Disulfide	0.019
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.554
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.484
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.180
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.197
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.266
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.133
o-Xylene	0.053

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052906-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.114
Acetylene	0.313
Acrolein	0.081
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.106
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	0.010
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.549
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.482
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.547
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.190
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.256
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.130
o-Xylene	0.051

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060333-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.057
Acetylene	0.268
Acrolein	0.325
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.079
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.013
Carbon Disulfide	0.007
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.546
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.105
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.010
Propylene	0.207
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.146
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.092
o-Xylene	0.043

Sample Date/Time: 6/4/2014 00:00
 Sample ID: 4060620-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.065
Acetylene	0.270
Acrolein	0.091
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.072
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.016
Carbon Disulfide	0.005
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.582
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.528
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.154
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.198
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	0.188
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.086
o-Xylene	0.036

Sample Date/Time: 6/22/2014 00:00
 Sample ID: 4062414-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.064
Acetylene	0.238
Acrolein	0.234
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.072
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.016
Carbon Disulfide	0.007
Carbon Tetrachloride	0.119
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.023
Chloromethane	0.525
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.480
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.184
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.010
Propylene	0.205
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.125
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.061
o-Xylene	0.025

Sample Date/Time: 6/25/2014 00:00
 Sample ID: 4062706-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.091
Acetylene	0.262
Acrolein	0.565
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.091
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.021
Carbon Disulfide	0.009
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.617
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.471
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.149
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.279
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.226
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.126
o-Xylene	0.048

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070117-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.068
Acetylene	0.112
Acrolein	0.140
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.043
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	ND
Carbon Disulfide	0.007
Carbon Tetrachloride	0.121
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.019
Chloromethane	0.528
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.477
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.193
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.009
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.008
Propylene	0.100
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.066
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.013

Sample Date/Time: 7/1/2014 00:00

Sample ID: 4070302-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.084
Acetylene	0.367
Acrolein	0.143
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.112
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.021
Carbon Disulfide	0.007
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.197
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.290
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.328
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.051
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.161
o-Xylene	0.069

Sample Date/Time: 7/4/2014 00:00

Sample ID: 4070829-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.081
Acetylene	0.237
Acrolein	0.134
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.087
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.022
Carbon Disulfide	0.010
Carbon Tetrachloride	0.122
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.026
Chloromethane	0.643
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.559
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.129
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.265
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.136
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.063
o-Xylene	0.026

Sample Date/Time: 7/10/2014 00:00

Sample ID: 4071527-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.071
Acetylene	0.305
Acrolein	0.127
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.129
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.022
Carbon Disulfide	0.016
Carbon Tetrachloride	0.118
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.033
Chloromethane	0.546
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.545
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.161
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.064
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.272
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.387
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.266
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.056
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.210
o-Xylene	0.083

Sample Date/Time: 7/16/2014 00:00

Sample ID: 4072209-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.115
Acetylene	0.430
Acrolein	0.271
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.100
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.033
Carbon Disulfide	0.020
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.031
Chloromethane	0.602
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.545
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.240
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.283
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.259
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.035
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.109
o-Xylene	0.043

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072502-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.096
Acetylene	0.632
Acrolein	0.160
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.140
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.040
Carbon Disulfide	0.009
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.607
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.553
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.01
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.063
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.350
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.426
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.265
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.049
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.182
o-Xylene	0.071

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072502-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	0.100
Acetylene	0.618
Acrolein	0.142
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.130
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.041
Carbon Disulfide	0.009
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.596
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.544
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.844
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.062
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.341
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.409
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.264
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.050
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.180
o-Xylene	0.070

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072502-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.094
Acetylene	0.622
Acrolein	0.154
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.138
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.038
Carbon Disulfide	0.008
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.598
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.544
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.00
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.061
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.342
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.422
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.261
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.049
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.180
o-Xylene	0.070

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072502-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.120
Acetylene	0.627
Acrolein	0.134
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.131
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.041
Carbon Disulfide	0.009
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.599
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.543
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.854
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.065
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.344
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.421
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.262
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.051
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.187
o-Xylene	0.073

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4073006-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.114
Acetylene	0.472
Acrolein	0.227
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.110
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.031
Carbon Disulfide	0.013
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.029
Chloromethane	0.610
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.546
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.165
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.278
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.260
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.106
o-Xylene	0.043

Sample Date/Time: 8/3/2014 00:00

Sample ID: 4080514-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.104
Acetylene	0.480
Acrolein	0.181
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.092
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.029
Carbon Disulfide	0.008
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.034
Chloromethane	0.604
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.545
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.390
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.258
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.225
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.094
o-Xylene	0.039

Sample Date/Time: 8/9/2014 00:00

Sample ID: 4081208-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.148
Acetylene	0.302
Acrolein	0.166
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.063
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.012
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.576
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.546
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.111
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.171
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.127
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.052
o-Xylene	0.021

Sample Date/Time: 8/15/2014 00:00

Sample ID: 4081915-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.131
Acetylene	0.730
Acrolein	0.162
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.164
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.044
Carbon Disulfide	0.011
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.634
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.531
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.151
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.075
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.036
Propylene	0.378
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.449
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.260
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.068
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.231
o-Xylene	0.094

Sample Date/Time: 8/21/2014 00:00

Sample ID: 4082715-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.118
Acetylene	0.388
Acrolein	0.223
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.083
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.022
Carbon Disulfide	0.014
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.603
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.541
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.181
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.220
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.227
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.263
Trichlorotrifluoroethane	0.093
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.093
o-Xylene	0.038

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4090325-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.165
Acetylene	0.858
Acrolein	0.234
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.167
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.038
Carbon Disulfide	0.014
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.034
Chloromethane	0.598
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.523
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.136
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.065
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.356
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.471
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.270
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.178
o-Xylene	0.070

Sample Date/Time: 9/2/2014 00:00
 Sample ID: 4090416-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.087
Acetylene	0.134
Acrolein	0.164
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.056
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.008
Carbon Disulfide	0.014
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.525
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.007
Propylene	0.167
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.005
Toluene	0.120
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.056
o-Xylene	0.022

Sample Date/Time: 9/8/2014 00:00
 Sample ID: 4091207-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.117
Acetylene	0.362
Acrolein	0.586
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.080
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.028
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.618
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.292
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.208
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.089
o-Xylene	0.036

Sample Date/Time: 9/14/2014 00:00
 Sample ID: 4091814-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.158
Acetylene	0.716
Acrolein	0.199
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.187
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.037
Carbon Disulfide	0.010
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.034
Chloromethane	0.558
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.124
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.342
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.498
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.052
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.197
o-Xylene	0.077

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092507-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	0.152
Acetylene	0.569
Acrolein	0.318
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.131
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.032
Carbon Disulfide	0.016
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	0.028
Chloromethane	0.643
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.550
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.114
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.064
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.340
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.316
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.110
o-Xylene	0.043

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092507-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	0.111
Acetylene	0.561
Acrolein	0.201
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.120
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.029
Carbon Disulfide	0.045
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.619
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.540
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.210
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.270
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.288
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.104
o-Xylene	0.041

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092507-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.134
Acetylene	0.564
Acrolein	0.312
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.135
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.030
Carbon Disulfide	0.010
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.027
Chloromethane	0.626
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.541
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.111
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.060
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.315
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.327
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.035
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.113
o-Xylene	0.045

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092507-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.096
Acetylene	0.547
Acrolein	0.198
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.116
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.030
Carbon Disulfide	0.044
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.604
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.527
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.204
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.264
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.284
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.102
o-Xylene	0.040

Sample Date/Time: 9/26/2014 00:00
 Sample ID: 4093009-03 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.174
Acetylene	0.456
Acrolein	0.191
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.110
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.026
Carbon Disulfide	0.014
Carbon Tetrachloride	0.118
Chlorobenzene	ND
Chloroethane	0.031
Chloroform	0.024
Chloromethane	0.683
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.531
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.146
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.280
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.233
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.091
o-Xylene	0.036

Sample Date/Time: 10/2/2014 00:00
 Sample ID: 4100708-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.122
Acetylene	0.380
Acrolein	0.148
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.146
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.027
Carbon Disulfide	0.012
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.033
Chloromethane	0.492
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.557
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.155
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.024
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.050
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.312
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.333
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.269
Trichlorotrifluoroethane	0.096
1,2,4-Trimethylbenzene	0.053
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.158
o-Xylene	0.063

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101004-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.120
Acetylene	0.767
Acrolein	0.124
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.173
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.038
Carbon Disulfide	0.013
Carbon Tetrachloride	0.117
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.040
Chloromethane	0.632
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.550
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.214
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.065
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.344
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.393
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.191
o-Xylene	0.072

Sample Date/Time: 10/29/2014 00:00

Sample ID: 4110417-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.082
Acetylene	0.710
Acrolein	0.225
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.172
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.043
Carbon Disulfide	0.014
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.023
Chloromethane	0.602
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.024
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.394
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.452
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.249
Trichlorotrifluoroethane	0.093
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.130
o-Xylene	0.050

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110417-04 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.275
Acetylene	0.917
Acrolein	0.444
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.238
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.056
Carbon Disulfide	0.018
Carbon Tetrachloride	0.092
Chlorobenzene	0.012
Chloroethane	ND
Chloroform	0.033
Chloromethane	0.568
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.91
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.080
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.492
Styrene	0.050
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.895
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.264
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.187
o-Xylene	0.079

Sample Date/Time: 11/4/2014 00:00

Sample ID: 4110602-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.084
Acetylene	0.677
Acrolein	0.167
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.153
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.038
Carbon Disulfide	0.010
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.590
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.541
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.140
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.467
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.309
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.509
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.083
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	ND
m,p-Xylene	1.56
o-Xylene	0.614

Sample Date/Time: 11/8/2014 00:00

Sample ID: 4111110-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.097
Acetylene	1.04
Acrolein	0.155
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.273
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.007
1,3-Butadiene	0.060
Carbon Disulfide	0.012
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.524
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.103
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.136
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.506
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.532
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.090
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.421
o-Xylene	0.164

Sample Date/Time: 11/8/2014 00:00

Sample ID: 4111110-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.063
Acetylene	1.06
Acrolein	0.139
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.274
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.058
Carbon Disulfide	0.012
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.514
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.176
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.133
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.511
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.507
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.249
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.089
1,3,5-Trimethylbenzene	0.033
Vinyl chloride	ND
m,p-Xylene	0.416
o-Xylene	0.154

Sample Date/Time: 11/8/2014 00:00
 Sample ID: 4111110-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.093
Acetylene	0.968
Acrolein	0.138
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.247
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.007
1,3-Butadiene	0.054
Carbon Disulfide	0.012
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.500
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.103
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.124
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.476
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.484
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.081
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.383
o-Xylene	0.147

Sample Date/Time: 11/8/2014 00:00
 Sample ID: 4111110-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.067
Acetylene	1.04
Acrolein	0.148
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.296
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.007
1,3-Butadiene	0.059
Carbon Disulfide	0.013
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.509
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.187
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.145
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.035
Propylene	0.510
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.556
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.249
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.095
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	ND
m,p-Xylene	0.458
o-Xylene	0.168

Sample Date/Time: 11/13/2014 00:00
 Sample ID: 4111814-02 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.048
Acetylene	0.479
Acrolein	0.334
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.126
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.021
Carbon Disulfide	0.010
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.512
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.097
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.332
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.130
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.070
o-Xylene	0.029

Sample Date/Time: 11/16/2014 00:00

Sample ID: 4111814-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.072
Acetylene	1.03
Acrolein	0.241
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.216
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.051
Carbon Disulfide	0.005
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.580
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.154
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.447
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.228
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.088
o-Xylene	0.034

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112108-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.109
Acetylene	2.44
Acrolein	0.288
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.436
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.129
Carbon Disulfide	0.011
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.544
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.548
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.217
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.141
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.056
Propylene	1.02
Styrene	0.035
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.039
Toluene	0.970
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.379
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.101
1,3,5-Trimethylbenzene	0.034
Vinyl chloride	ND
m,p-Xylene	0.400
o-Xylene	0.154

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120224-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.091
Acetylene	0.467
Acrolein	0.169
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.116
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.027
Carbon Disulfide	0.015
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.603
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.017
Dichloromethane	0.143
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.257
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.164
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.088
o-Xylene	0.035

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120315-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.061
Acetylene	1.48
Acrolein	0.110
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.308
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.068
Carbon Disulfide	0.013
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.595
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.562
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.015
Dichloromethane	0.132
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.561
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.482
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.257
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.052
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.200
o-Xylene	0.082

Sample Date/Time: 12/7/2014 00:00

Sample ID: 4120909-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.053
Acetylene	0.927
Acrolein	0.130
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.261
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.007
1,3-Butadiene	0.047
Carbon Disulfide	0.013
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.540
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.025
Dichloromethane	0.116
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.075
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.447
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.442
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.057
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.224
o-Xylene	0.101

Sample Date/Time: 12/20/2014 00:00

Sample ID: 4122405-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.469
Acetylene	0.499
Acrolein	0.356
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.136
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.028
Carbon Disulfide	0.010
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.042
Chloromethane	0.575
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	9.64
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.167
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.216
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.461
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.350
o-Xylene	0.105

Sample Date/Time: 12/20/2014 00:00
 Sample ID: 4122405-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	0.049
Acetylene	0.490
Acrolein	0.268
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.141
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	0.012
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.583
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.197
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.247
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.130
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.071
o-Xylene	0.029

Sample Date/Time: 12/20/2014 00:00
 Sample ID: 4122405-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.475
Acetylene	0.449
Acrolein	0.369
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.142
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.028
Carbon Disulfide	0.009
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.041
Chloromethane	0.559
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	9.50
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.174
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.208
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.473
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.367
o-Xylene	0.107

Sample Date/Time: 12/20/2014 00:00
 Sample ID: 4122405-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.047
Acetylene	0.509
Acrolein	0.308
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.120
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	0.012
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.611
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.208
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.260
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.124
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.064
o-Xylene	0.026

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123014-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.040
Acetylene	0.596
Acrolein	0.076
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.191
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.031
Carbon Disulfide	0.014
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.496
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.123
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.248
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.179
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.078
o-Xylene	0.030

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010621-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.112
Acetylene	1.02
Acrolein	0.141
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.228
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.048
Carbon Disulfide	0.008
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.538
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.013
Dichloromethane	0.316
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.363
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.291
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.249
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.027
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.092
o-Xylene	0.036

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4011518-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4011518-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 2/1/2014 00:00
 Sample ID: 4020422-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.174
Acetylene	3.49
Acrolein	0.438
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.750
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.304
Carbon Disulfide	0.010
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.042
Chloromethane	0.663
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.055
Dichlorodifluoromethane	0.572
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.081
Dichloromethane	0.147
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.264
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.082
Propylene	1.95
Styrene	0.056
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.060
Toluene	1.87
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.267
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.257
1,3,5-Trimethylbenzene	0.073
Vinyl chloride	ND
m,p-Xylene	0.702
o-Xylene	0.276

Acetonitrile	0.190
Acetylene	3.54
Acrolein	0.485
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.822
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.307
Carbon Disulfide	0.010
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.046
Chloromethane	0.672
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.068
Dichlorodifluoromethane	0.578
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.084
Dichloromethane	0.154
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.305
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.092
Propylene	2.00
Styrene	0.065
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.065
Toluene	2.08
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.015
Trichlorofluoromethane	0.272
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.310
1,3,5-Trimethylbenzene	0.088
Vinyl chloride	ND
m,p-Xylene	0.819
o-Xylene	0.323

Acetonitrile	0.132
Acetylene	0.984
Acrolein	0.323
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.238
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.065
Carbon Disulfide	0.024
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.606
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.031
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.195
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.086
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.066
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.607
Styrene	0.050
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.612
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.090
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.216
o-Xylene	0.089

Sample Date/Time: 2/4/2014 00:00
 Sample ID: 4021128-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.092
Acetylene	1.54
Acrolein	0.356
Acrylonitrile	0.144
tert-Amyl Methyl Ether	ND
Benzene	0.429
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.131
Carbon Disulfide	0.012
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.039
Chloromethane	0.646
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.032
Dichlorodifluoromethane	0.532
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.162
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.146
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.086
Propylene	0.986
Styrene	0.048
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.040
Toluene	1.18
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	0.018
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.122
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.370
o-Xylene	0.150

Sample Date/Time: 2/16/2014 00:00
 Sample ID: 4021931-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.144
Acetylene	2.15
Acrolein	0.348
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.647
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.202
Carbon Disulfide	0.013
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.050
Chloromethane	0.700
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.077
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.118
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.277
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.059
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.113
Propylene	1.42
Styrene	0.045
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.081
Toluene	2.08
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.259
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.246
1,3,5-Trimethylbenzene	0.071
Vinyl chloride	ND
m,p-Xylene	0.709
o-Xylene	0.285

Sample Date/Time: 2/28/2014 00:00
 Sample ID: 4030701-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.119
Acetylene	0.444
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.251
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.049
Carbon Disulfide	0.015
Carbon Tetrachloride	0.122
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.683
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.030
Dichlorodifluoromethane	0.539
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.110
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.085
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.042
Propylene	0.594
Styrene	0.040
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.042
Toluene	0.857
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.017
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.112
1,3,5-Trimethylbenzene	0.034
Vinyl chloride	ND
m,p-Xylene	0.324
o-Xylene	0.128

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031825-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.100
Acetylene	1.02
Acrolein	0.125
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.372
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.082
Carbon Disulfide	0.006
Carbon Tetrachloride	0.052
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.615
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.027
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.332
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.132
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.057
Propylene	0.603
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	1.02
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.123
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.389
o-Xylene	0.156

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4040304-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.145
Acetylene	1.94
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.527
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.145
Carbon Disulfide	0.008
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.045
Chloromethane	0.748
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.049
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.222
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.238
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.059
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.088
Propylene	1.12
Styrene	0.055
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.051
Toluene	1.71
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.212
1,3,5-Trimethylbenzene	0.061
Vinyl chloride	ND
m,p-Xylene	0.725
o-Xylene	0.282

Sample Date/Time: 4/5/2014 00:00

Sample ID: 4041604-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.093
Acetylene	0.815
Acrolein	0.660
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.201
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.044
Carbon Disulfide	0.009
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.725
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.558
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.112
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.053
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.536
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.570
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.070
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.214
o-Xylene	0.089

Sample Date/Time: 4/17/2014 00:00
 Sample ID: 4042312-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 4/17/2014 00:00
 Sample ID: 4042312-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 4/29/2014 00:00
 Sample ID: 4050111-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.122
Acetylene	0.591
Acrolein	0.802
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.180
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.040
Carbon Disulfide	0.008
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.599
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.024
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.064
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.568
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	0.558
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.180
o-Xylene	0.073

Acetonitrile	0.133
Acetylene	0.598
Acrolein	0.842
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.186
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.038
Carbon Disulfide	0.008
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.034
Chloromethane	0.607
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.023
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.066
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.578
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	0.570
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.064
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.186
o-Xylene	0.075

Acetonitrile	0.149
Acetylene	0.547
Acrolein	0.175
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.091
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.020
Carbon Disulfide	ND
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.547
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.095
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.009
Propylene	0.229
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.170
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.044
o-Xylene	0.018

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050111-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.145
Acetylene	0.531
Acrolein	0.175
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.098
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.019
Carbon Disulfide	ND
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.534
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.468
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.010
Propylene	0.220
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.178
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.019

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051318-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.089
Acetylene	0.225
Acrolein	0.315
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.067
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	ND
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.534
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.126
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.121
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.091
o-Xylene	0.048

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051318-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.091
Acetylene	0.225
Acrolein	0.322
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.067
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	ND
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.535
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.125
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.120
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.090
o-Xylene	0.049

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4060506-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.142
Acetylene	0.243
Acrolein	0.289
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.080
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.015
Carbon Disulfide	0.006
Carbon Tetrachloride	0.085
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.555
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.475
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.083
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.010
Propylene	0.151
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.209
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.111
o-Xylene	0.056

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4061118-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.173
Acetylene	1.15
Acrolein	0.299
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.320
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.072
Carbon Disulfide	0.010
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	0.030
Chloroform	0.050
Chloromethane	0.621
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.044
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.147
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.220
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.070
Propylene	0.642
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.035
Toluene	1.31
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.070
1,2,4-Trimethylbenzene	0.099
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.572
o-Xylene	0.238

Sample Date/Time: 6/19/2014 00:00

Sample ID: 4062702-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.141
Acetylene	0.518
Acrolein	0.162
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.232
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.041
Carbon Disulfide	0.011
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.052
Chloromethane	0.578
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.026
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.142
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.118
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.389
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.702
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.090
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.310
o-Xylene	0.128

Sample Date/Time: 6/19/2014 00:00
 Sample ID: 4062702-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.141
Acetylene	0.517
Acrolein	0.166
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.235
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.041
Carbon Disulfide	0.011
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.054
Chloromethane	0.580
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.027
Dichlorodifluoromethane	0.471
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.143
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.120
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.395
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.705
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.091
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.314
o-Xylene	0.129

Sample Date/Time: 6/28/2014 00:00
 Sample ID: 4071104-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.155
Acetylene	0.450
Acrolein	0.197
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.216
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.040
Carbon Disulfide	0.012
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.065
Chloromethane	0.645
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.037
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.136
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.137
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.046
Propylene	0.392
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.847
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.117
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.391
o-Xylene	0.160

Sample Date/Time: 7/10/2014 00:00
 Sample ID: 4071523-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.164
Acetylene	0.227
Acrolein	0.236
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.130
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.023
Carbon Disulfide	0.024
Carbon Tetrachloride	0.117
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.617
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.023
Dichlorodifluoromethane	0.537
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.079
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.082
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.338
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.451
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.268
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.072
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.238
o-Xylene	0.108

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072504-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072504-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 8/3/2014 00:00
 Sample ID: 4081215-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.221
Acetylene	0.926
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.382
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.069
Carbon Disulfide	0.064
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	0.054
Chloromethane	0.882
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.072
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.106
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.168
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.084
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.064
Propylene	0.992
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	1.10
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.268
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.134
1,3,5-Trimethylbenzene	0.037
Vinyl chloride	ND
m,p-Xylene	0.432
o-Xylene	0.187

Acetonitrile	0.222
Acetylene	0.959
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.403
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.068
Carbon Disulfide	0.066
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	0.030
Chloroform	0.056
Chloromethane	0.889
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.077
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.175
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.088
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.065
Propylene	1.01
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	1.14
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.270
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.141
1,3,5-Trimethylbenzene	0.039
Vinyl chloride	ND
m,p-Xylene	0.451
o-Xylene	0.198

Acetonitrile	0.191
Acetylene	0.182
Acrolein	0.881
Acrylonitrile	0.101
tert-Amyl Methyl Ether	ND
Benzene	0.103
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.014
Carbon Disulfide	0.024
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.634
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.521
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.066
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.060
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.338
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.256
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.140
o-Xylene	0.072

Sample Date/Time: 8/15/2014 00:00

Sample ID: 4082729-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.209
Acetylene	0.613
Acrolein	0.279
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.214
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.042
Carbon Disulfide	0.060
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.030
Chloromethane	0.711
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.080
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.383
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.477
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.064
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.200
o-Xylene	0.089

Sample Date/Time: 8/15/2014 00:00

Sample ID: 4082729-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.227
Acetylene	0.624
Acrolein	0.307
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.220
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.044
Carbon Disulfide	0.060
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.032
Chloromethane	0.709
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.084
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.387
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.496
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.068
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.212
o-Xylene	0.093

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090507-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.198
Acetylene	0.652
Acrolein	0.490
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.208
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.044
Carbon Disulfide	0.090
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	0.029
Chloroform	0.024
Chloromethane	0.669
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.023
Dichlorodifluoromethane	0.521
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.089
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.434
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.549
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.064
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.225
o-Xylene	0.096

Sample Date/Time: 9/2/2014 00:00
 Sample ID: 4090507-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 9/8/2014 00:00
 Sample ID: 4091206-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092309-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.213
Acetylene	0.635
Acrolein	0.473
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.210
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.042
Carbon Disulfide	0.087
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	0.030
Chloroform	0.024
Chloromethane	0.657
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.025
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.085
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.090
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	0.015
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.423
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.548
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.063
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.226
o-Xylene	0.095

Acetonitrile	0.195
Acetylene	0.424
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.152
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.027
Carbon Disulfide	0.042
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.671
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.077
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.296
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.302
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.128
o-Xylene	0.058

Acetonitrile	0.143
Acetylene	0.566
Acrolein	0.148
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.259
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.004
Bromomethane	0.010
1,3-Butadiene	0.057
Carbon Disulfide	0.044
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.057
Chloromethane	0.528
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.047
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.133
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.147
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.048
Propylene	0.469
Styrene	0.033
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.926
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	0.007
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.150
1,3,5-Trimethylbenzene	0.046
Vinyl chloride	ND
m,p-Xylene	0.420
o-Xylene	0.176

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100720-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.113
Acetylene	0.937
Acrolein	0.266
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.332
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.083
Carbon Disulfide	0.029
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.061
Chloromethane	0.507
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.056
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.132
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.179
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.049
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.063
Propylene	0.633
Styrene	0.034
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.029
Toluene	1.16
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.265
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.170
1,3,5-Trimethylbenzene	0.050
Vinyl chloride	ND
m,p-Xylene	0.491
o-Xylene	0.208

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4102112-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.166
Acetylene	1.76
Acrolein	0.356
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.545
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.140
Carbon Disulfide	0.033
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.052
Chloromethane	0.654
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.056
Dichlorodifluoromethane	0.552
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.190
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.245
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.060
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.094
Propylene	1.18
Styrene	0.039
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.042
Toluene	1.81
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.273
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.193
1,3,5-Trimethylbenzene	0.058
Vinyl chloride	ND
m,p-Xylene	0.710
o-Xylene	0.290

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102811-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.179
Acetylene	1.05
Acrolein	0.757
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.461
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.020
1,3-Butadiene	0.090
Carbon Disulfide	0.038
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.063
Chloromethane	0.834
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.049
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.182
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.220
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.074
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.067
Propylene	0.862
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	1.36
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.206
1,3,5-Trimethylbenzene	0.058
Vinyl chloride	ND
m,p-Xylene	0.599
o-Xylene	0.257

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111816-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.142
Acetylene	1.98
Acrolein	0.363
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.736
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.166
Carbon Disulfide	0.016
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.047
Chloromethane	0.626
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.058
Dichlorodifluoromethane	0.536
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.200
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.248
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.059
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.086
Propylene	1.14
Styrene	0.044
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.029
Toluene	1.89
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.203
1,3,5-Trimethylbenzene	0.060
Vinyl chloride	ND
m,p-Xylene	0.671
o-Xylene	0.280

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112601-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.140
Acetylene	2.91
Acrolein	0.375
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.633
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.191
Carbon Disulfide	0.009
Carbon Tetrachloride	0.081
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.035
Chloromethane	0.596
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.047
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.554
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.239
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.094
Propylene	1.46
Styrene	0.042
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	1.86
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.197
1,3,5-Trimethylbenzene	0.060
Vinyl chloride	ND
m,p-Xylene	0.589
o-Xylene	0.239

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112601-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.139
Acetylene	2.96
Acrolein	0.396
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.634
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.196
Carbon Disulfide	0.011
Carbon Tetrachloride	0.080
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.037
Chloromethane	0.608
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.048
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.577
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.237
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.096
Propylene	1.47
Styrene	0.041
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.025
Toluene	1.86
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.196
1,3,5-Trimethylbenzene	0.059
Vinyl chloride	ND
m,p-Xylene	0.590
o-Xylene	0.238

Sample Date/Time: 12/4/2014 00:00
 Sample ID: 4121006-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 12/4/2014 00:00
 Sample ID: 4121006-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 12/13/2014 00:00
 Sample ID: 4121615-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.181
Acetylene	1.60
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.578
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.142
Carbon Disulfide	0.043
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.034
Chloromethane	0.800
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.063
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.127
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.195
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.081
Propylene	1.22
Styrene	0.053
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	1.45
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.175
1,3,5-Trimethylbenzene	0.052
Vinyl chloride	ND
m,p-Xylene	0.483
o-Xylene	0.203

Acetonitrile	0.175
Acetylene	1.67
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.568
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.143
Carbon Disulfide	0.044
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.034
Chloromethane	0.823
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.066
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.129
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.192
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.081
Propylene	1.26
Styrene	0.052
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	1.43
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.257
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.173
1,3,5-Trimethylbenzene	0.049
Vinyl chloride	ND
m,p-Xylene	0.474
o-Xylene	0.197

Acetonitrile	0.117
Acetylene	0.679
Acrolein	0.275
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.288
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.057
Carbon Disulfide	0.050
Carbon Tetrachloride	0.083
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.023
Chloromethane	0.645
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.456
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.472
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.060
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.169
o-Xylene	0.074

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123009-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.135
Acetylene	1.18
Acrolein	0.402
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.511
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.139
Carbon Disulfide	0.028
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.034
Chloromethane	0.739
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.021
Dichlorodifluoromethane	0.482
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.106
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.094
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.036
Propylene	0.881
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.659
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.206
o-Xylene	0.086

Sample Date/Time: 1/5/2014 00:00

Sample ID: 4011512-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.086
Acetylene	1.04
Acrolein	0.280
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.254
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.106
Carbon Disulfide	0.029
Carbon Tetrachloride	0.071
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.538
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.005
Dichlorodifluoromethane	0.552
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.21
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.236
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.022
n-Octane	0.052
Propylene	0.485
Styrene	0.070
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.902
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.262
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.075
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.693
o-Xylene	0.199

Sample Date/Time: 1/11/2014 00:00

Sample ID: 4011608-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.058
Acetylene	0.824
Acrolein	0.217
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.165
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	0.008
Bromomethane	0.014
1,3-Butadiene	0.046
Carbon Disulfide	0.028
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.521
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	0.008
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.457
1,1-Dichloroethane	0.009
1,2-Dichloroethane	0.024
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.020
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.022
n-Octane	0.067
Propylene	0.307
Styrene	0.016
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.057
Toluene	0.168
1,2,4-Trichlorobenzene	0.011
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.209
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.074
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.090
o-Xylene	0.042

Sample Date/Time: 1/17/2014 00:00

Sample ID: 4012309-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.076
Acetylene	0.806
Acrolein	0.370
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.194
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.057
Carbon Disulfide	0.025
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.518
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.028
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.018
n-Octane	0.026
Propylene	0.406
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.110
Toluene	0.182
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.043
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.071
o-Xylene	0.032

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012703-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.035
Acetylene	0.524
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.117
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.083
Carbon Tetrachloride	0.036
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.474
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.458
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.014
Ethylbenzene	0.009
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.017
n-Octane	ND
Propylene	0.202
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.092
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.210
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.017
o-Xylene	0.007

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012703-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	0.050
Acetylene	1.48
Acrolein	0.273
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.265
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.127
Carbon Disulfide	0.018
Carbon Tetrachloride	0.060
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.522
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.482
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.023
Ethylbenzene	0.048
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.033
n-Octane	0.032
Propylene	0.686
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.053
Toluene	0.267
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.054
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.100
o-Xylene	0.044

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012703-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.055
Acetylene	0.619
Acrolein	0.058
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.133
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.086
Carbon Tetrachloride	0.039
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.499
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.475
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.017
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.015
n-Octane	ND
Propylene	0.193
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.107
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.019
o-Xylene	0.009

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012703-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.042
Acetylene	1.40
Acrolein	0.258
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.265
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.132
Carbon Disulfide	0.017
Carbon Tetrachloride	0.061
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.518
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.491
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.022
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.020
n-Octane	0.033
Propylene	0.679
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.056
Toluene	0.266
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.016
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.050
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.104
o-Xylene	0.043

Sample Date/Time: 1/29/2014 00:00

Sample ID: 4013104-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.043
Acetylene	1.05
Acrolein	0.136
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.212
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.039
Carbon Disulfide	0.024
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.526
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.482
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.020
n-Octane	0.025
Propylene	0.406
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.249
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.085
o-Xylene	0.035

Sample Date/Time: 2/4/2014 00:00

Sample ID: 4020625-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.124
Acetylene	1.84
Acrolein	0.298
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.308
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.085
Carbon Disulfide	0.029
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.600
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.539
1,1-Dichloroethane	0.007
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.646
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.010
Ethylbenzene	0.066
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.042
Propylene	0.611
Styrene	0.038
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.036
Toluene	0.409
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.044
Trichlorofluoromethane	0.259
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.078
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.160
o-Xylene	0.063

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021401-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.053
Acetylene	1.27
Acrolein	0.257
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.317
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.011
1,3-Butadiene	0.087
Carbon Disulfide	0.026
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.569
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.022
Ethylbenzene	0.053
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.024
n-Octane	0.034
Propylene	0.569
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.059
Toluene	0.322
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.018
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.055
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.118
o-Xylene	0.048

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4022415-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.072
Acetylene	0.945
Acrolein	0.238
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.225
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.036
Carbon Disulfide	0.025
Carbon Tetrachloride	0.079
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.624
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.559
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.148
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.312
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.161
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.253
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.027
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.051
o-Xylene	0.022

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022802-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.052
Acetylene	0.451
Acrolein	0.122
Acrylonitrile	0.060
tert-Amyl Methyl Ether	ND
Benzene	0.164
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.037
Carbon Disulfide	0.025
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.555
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.012
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.021
n-Octane	0.028
Propylene	0.284
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.130
Toluene	0.135
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.250
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.078
o-Xylene	0.034

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4031219-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.062
Acetylene	1.57
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.260
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.047
Carbon Disulfide	0.030
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.576
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.048
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.058
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.017
n-Octane	0.029
Propylene	0.639
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	0.307
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.295
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.052
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.124
o-Xylene	0.051

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031219-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.062
Acetylene	1.90
Acrolein	0.281
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.379
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.060
Carbon Disulfide	0.021
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	0.031
Chloroform	0.018
Chloromethane	0.573
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.022
n-Octane	0.039
Propylene	0.596
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.032
Toluene	0.478
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.092
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.076
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.200
o-Xylene	0.079

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031814-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.060
Acetylene	0.606
Acrolein	0.234
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.173
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.025
Carbon Disulfide	0.014
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.585
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.144
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.226
Styrene	0.006
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.135
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.055
o-Xylene	0.022

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032415-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.556
Acetylene	1.24
Acrolein	0.238
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.328
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.050
Carbon Disulfide	0.023
Carbon Tetrachloride	0.085
Chlorobenzene	ND
Chloroethane	0.016
Chloroform	0.023
Chloromethane	0.630
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.487
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.178
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.048
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.015
n-Octane	0.044
Propylene	0.390
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.030
Toluene	0.391
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.399
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.126
o-Xylene	0.050

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032703-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.110
Acetylene	1.02
Acrolein	0.134
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.255
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.049
Carbon Disulfide	0.026
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.587
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.491
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.124
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	0.006
Methyl tert-Butyl Ether	0.021
n-Octane	0.036
Propylene	0.334
Styrene	0.016
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.035
Toluene	0.253
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.018
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.044
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.092
o-Xylene	0.038

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040808-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.054
Acetylene	1.64
Acrolein	0.281
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.271
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.066
Carbon Disulfide	0.021
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.631
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.007
Ethylbenzene	0.059
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.012
n-Octane	0.053
Propylene	0.570
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.403
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.028
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.080
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.171
o-Xylene	0.070

Sample Date/Time: 4/5/2014 00:00

Sample ID: 4041101-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	5.06
Acetylene	0.996
Acrolein	0.835
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.216
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.058
Carbon Disulfide	0.012
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.652
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.837
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.035
Propylene	0.524
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.155
Toluene	0.274
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.022
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.070
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.100
o-Xylene	0.040

Sample Date/Time: 4/11/2014 00:00

Sample ID: 4041704-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AM
Acetylene	Invalid - AM
Acrolein	Invalid - AM
Acrylonitrile	Invalid - AM
tert-Amyl Methyl Ether	Invalid - AM
Benzene	Invalid - AM
Bromochloromethane	Invalid - AM
Bromodichloromethane	Invalid - AM
Bromoform	Invalid - AM
Bromomethane	Invalid - AM
1,3-Butadiene	Invalid - AM
Carbon Disulfide	Invalid - AM
Carbon Tetrachloride	Invalid - AM
Chlorobenzene	Invalid - AM
Chloroethane	Invalid - AM
Chloroform	Invalid - AM
Chloromethane	Invalid - AM
Chloroprene	Invalid - AM
Dibromochloromethane	Invalid - AM
1,2-Dibromoethane	Invalid - AM
m-Dichlorobenzene	Invalid - AM
o-Dichlorobenzene	Invalid - AM
p-Dichlorobenzene	Invalid - AM
Dichlorodifluoromethane	Invalid - AM
1,1-Dichloroethane	Invalid - AM
1,2-Dichloroethane	Invalid - AM
1,1-Dichloroethene	Invalid - AM
cis-1,2-Dichloroethylene	Invalid - AM
trans-1,2-Dichloroethylene	Invalid - AM
Dichloromethane	Invalid - AM
1,2-Dichloropropane	Invalid - AM
cis-1,3-Dichloropropene	Invalid - AM
trans-1,3-Dichloropropene	Invalid - AM
Dichlorotetrafluoroethane	Invalid - AM
Ethyl Acrylate	Invalid - AM
Ethyl tert-Butyl Ether	Invalid - AM
Ethylbenzene	Invalid - AM
Hexachloro-1,3-Butadiene	Invalid - AM
Methyl Isobutyl Ketone	Invalid - AM
Methyl Methacrylate	Invalid - AM
Methyl tert-Butyl Ether	Invalid - AM
n-Octane	Invalid - AM
Propylene	Invalid - AM
Styrene	Invalid - AM
1,1,2,2-Tetrachloroethane	Invalid - AM
Tetrachloroethylene	Invalid - AM
Toluene	Invalid - AM
1,2,4-Trichlorobenzene	Invalid - AM
1,1,1-Trichloroethane	Invalid - AM
1,1,2-Trichloroethane	Invalid - AM
Trichloroethylene	Invalid - AM
Trichlorofluoromethane	Invalid - AM
Trichlorotrifluoroethane	Invalid - AM
1,2,4-Trimethylbenzene	Invalid - AM
1,3,5-Trimethylbenzene	Invalid - AM
Vinyl Chloride	Invalid - AM
m,p-Xylene	Invalid - AM
o-Xylene	Invalid - AM

Sample Date/Time: 4/17/2014 00:00

Sample ID: 4042404-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	12.7
Acetylene	0.802
Acrolein	0.286
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.163
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.026
Carbon Disulfide	0.023
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.574
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.812
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.127
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.275
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.148
Toluene	0.268
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	0.049
Trichlorofluoromethane	0.278
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.082
o-Xylene	0.033

Sample Date/Time: 4/24/2014 00:00

Sample ID: 4042911-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	44.2
Acetylene	0.614
Acrolein	0.255
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.147
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	0.006
Bromomethane	0.014
1,3-Butadiene	0.030
Carbon Disulfide	0.024
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.589
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.006
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.14
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.059
Propylene	0.283
Styrene	0.024
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.252
Toluene	0.255
1,2,4-Trichlorobenzene	0.006
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.067
Trichlorofluoromethane	0.309
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.083
o-Xylene	0.033

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050217-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	43.1
Acetylene	0.754
Acrolein	0.300
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.198
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.033
Carbon Disulfide	0.022
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.543
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.97
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.262
Styrene	0.043
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.366
Toluene	0.288
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.026
Trichlorofluoromethane	0.329
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.082
o-Xylene	0.034

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050727-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	18.6
Acetylene	0.455
Acrolein	0.229
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.110
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.027
Carbon Disulfide	0.011
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.531
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.85
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.205
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.240
Toluene	0.158
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.286
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.046
o-Xylene	0.020

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051315-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	9.70
Acetylene	0.813
Acrolein	0.338
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.254
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.058
Carbon Disulfide	0.016
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.576
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.477
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.51
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.035
Propylene	0.415
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.328
Toluene	0.432
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.120
Trichlorofluoromethane	0.319
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.052
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.129
o-Xylene	0.054

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052008-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	8.64
Acetylene	0.524
Acrolein	0.324
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.142
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.036
Carbon Disulfide	0.017
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.561
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.53
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.263
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.341
Toluene	0.240
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.027
Trichlorofluoromethane	0.316
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.065
o-Xylene	0.027

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4050001-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AM
Acetylene	Invalid - AM
Acrolein	Invalid - AM
Acrylonitrile	Invalid - AM
tert-Amyl Methyl Ether	Invalid - AM
Benzene	Invalid - AM
Bromochloromethane	Invalid - AM
Bromodichloromethane	Invalid - AM
Bromoform	Invalid - AM
Bromomethane	Invalid - AM
1,3-Butadiene	Invalid - AM
Carbon Disulfide	Invalid - AM
Carbon Tetrachloride	Invalid - AM
Chlorobenzene	Invalid - AM
Chloroethane	Invalid - AM
Chloroform	Invalid - AM
Chloromethane	Invalid - AM
Chloroprene	Invalid - AM
Dibromochloromethane	Invalid - AM
1,2-Dibromoethane	Invalid - AM
m-Dichlorobenzene	Invalid - AM
o-Dichlorobenzene	Invalid - AM
p-Dichlorobenzene	Invalid - AM
Dichlorodifluoromethane	Invalid - AM
1,1-Dichloroethane	Invalid - AM
1,2-Dichloroethane	Invalid - AM
1,1-Dichloroethene	Invalid - AM
cis-1,2-Dichloroethylene	Invalid - AM
trans-1,2-Dichloroethylene	Invalid - AM
Dichloromethane	Invalid - AM
1,2-Dichloropropane	Invalid - AM
cis-1,3-Dichloropropene	Invalid - AM
trans-1,3-Dichloropropene	Invalid - AM
Dichlorotetrafluoroethane	Invalid - AM
Ethyl Acrylate	Invalid - AM
Ethyl tert-Butyl Ether	Invalid - AM
Ethylbenzene	Invalid - AM
Hexachloro-1,3-Butadiene	Invalid - AM
Methyl Isobutyl Ketone	Invalid - AM
Methyl Methacrylate	Invalid - AM
Methyl tert-Butyl Ether	Invalid - AM
n-Octane	Invalid - AM
Propylene	Invalid - AM
Styrene	Invalid - AM
1,1,2,2-Tetrachloroethane	Invalid - AM
Tetrachloroethylene	Invalid - AM
Toluene	Invalid - AM
1,2,4-Trichlorobenzene	Invalid - AM
1,1,1-Trichloroethane	Invalid - AM
1,1,2-Trichloroethane	Invalid - AM
Trichloroethylene	Invalid - AM
Trichlorofluoromethane	Invalid - AM
Trichlorotrifluoroethane	Invalid - AM
1,2,4-Trimethylbenzene	Invalid - AM
1,3,5-Trimethylbenzene	Invalid - AM
Vinyl Chloride	Invalid - AM
m,p-Xylene	Invalid - AM
o-Xylene	Invalid - AM

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4050002-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AM
Acetylene	Invalid - AM
Acrolein	Invalid - AM
Acrylonitrile	Invalid - AM
tert-Amyl Methyl Ether	Invalid - AM
Benzene	Invalid - AM
Bromochloromethane	Invalid - AM
Bromodichloromethane	Invalid - AM
Bromoform	Invalid - AM
Bromomethane	Invalid - AM
1,3-Butadiene	Invalid - AM
Carbon Disulfide	Invalid - AM
Carbon Tetrachloride	Invalid - AM
Chlorobenzene	Invalid - AM
Chloroethane	Invalid - AM
Chloroform	Invalid - AM
Chloromethane	Invalid - AM
Chloroprene	Invalid - AM
Dibromochloromethane	Invalid - AM
1,2-Dibromoethane	Invalid - AM
m-Dichlorobenzene	Invalid - AM
o-Dichlorobenzene	Invalid - AM
p-Dichlorobenzene	Invalid - AM
Dichlorodifluoromethane	Invalid - AM
1,1-Dichloroethane	Invalid - AM
1,2-Dichloroethane	Invalid - AM
1,1-Dichloroethene	Invalid - AM
cis-1,2-Dichloroethylene	Invalid - AM
trans-1,2-Dichloroethylene	Invalid - AM
Dichloromethane	Invalid - AM
1,2-Dichloropropane	Invalid - AM
cis-1,3-Dichloropropene	Invalid - AM
trans-1,3-Dichloropropene	Invalid - AM
Dichlorotetrafluoroethane	Invalid - AM
Ethyl Acrylate	Invalid - AM
Ethyl tert-Butyl Ether	Invalid - AM
Ethylbenzene	Invalid - AM
Hexachloro-1,3-Butadiene	Invalid - AM
Methyl Isobutyl Ketone	Invalid - AM
Methyl Methacrylate	Invalid - AM
Methyl tert-Butyl Ether	Invalid - AM
n-Octane	Invalid - AM
Propylene	Invalid - AM
Styrene	Invalid - AM
1,1,2,2-Tetrachloroethane	Invalid - AM
Tetrachloroethylene	Invalid - AM
Toluene	Invalid - AM
1,2,4-Trichlorobenzene	Invalid - AM
1,1,1-Trichloroethane	Invalid - AM
1,1,2-Trichloroethane	Invalid - AM
Trichloroethylene	Invalid - AM
Trichlorofluoromethane	Invalid - AM
Trichlorotrifluoroethane	Invalid - AM
1,2,4-Trimethylbenzene	Invalid - AM
1,3,5-Trimethylbenzene	Invalid - AM
Vinyl Chloride	Invalid - AM
m,p-Xylene	Invalid - AM
o-Xylene	Invalid - AM

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4060611-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	27.5
Acetylene	0.424
Acrolein	0.588
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.235
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.043
Carbon Disulfide	0.068
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	0.044
Chloroform	0.034
Chloromethane	0.774
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.030
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.87
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.061
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.093
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.047
Propylene	0.506
Styrene	0.037
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.445
Toluene	0.606
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.129
Trichlorofluoromethane	0.390
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.090
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.173
o-Xylene	0.073

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4060611-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	27.5
Acetylene	0.374
Acrolein	0.560
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.231
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.042
Carbon Disulfide	0.055
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.034
Chloromethane	0.738
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.71
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.062
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.076
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.045
Propylene	0.481
Styrene	0.038
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.366
Toluene	0.575
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.126
Trichlorofluoromethane	0.370
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.089
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.171
o-Xylene	0.068

Sample Date/Time: 6/4/2014 00:00
 Sample ID: 4060611-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	25.1
Acetylene	0.498
Acrolein	0.557
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.210
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.040
Carbon Disulfide	0.064
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	0.047
Chloroform	0.031
Chloromethane	0.710
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.56
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.061
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.083
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.043
Propylene	0.486
Styrene	0.037
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.420
Toluene	0.575
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.115
Trichlorofluoromethane	0.349
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.088
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.166
o-Xylene	0.069

Sample Date/Time: 6/4/2014 00:00
 Sample ID: 4060611-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	26.3
Acetylene	0.374
Acrolein	0.565
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.231
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.043
Carbon Disulfide	0.059
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.038
Chloromethane	0.703
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.017
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.030
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.57
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.069
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.087
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.049
Propylene	0.454
Styrene	0.044
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.370
Toluene	0.595
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.132
Trichlorofluoromethane	0.364
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.094
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.183
o-Xylene	0.075

Sample Date/Time: 6/10/2014 00:00
 Sample ID: 4061303-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	16.3
Acetylene	0.338
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.183
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.029
Carbon Disulfide	0.035
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.029
Chloromethane	0.621
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	3.44
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.049
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.303
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.444
Toluene	0.359
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.036
Trichlorofluoromethane	0.387
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.106
o-Xylene	0.040

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4061816-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	20.2
Acetylene	0.256
Acrolein	0.431
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.122
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.023
Carbon Disulfide	0.015
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.646
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.55
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.285
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.622
Toluene	0.205
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.338
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.064
o-Xylene	0.027

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062406-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AV
Acetylene	Invalid - AV
Acrolein	Invalid - AV
Acrylonitrile	Invalid - AV
tert-Amyl Methyl Ether	Invalid - AV
Benzene	Invalid - AV
Bromochloromethane	Invalid - AV
Bromodichloromethane	Invalid - AV
Bromoform	Invalid - AV
Bromomethane	Invalid - AV
1,3-Butadiene	Invalid - AV
Carbon Disulfide	Invalid - AV
Carbon Tetrachloride	Invalid - AV
Chlorobenzene	Invalid - AV
Chloroethane	Invalid - AV
Chloroform	Invalid - AV
Chloromethane	Invalid - AV
Chloroprene	Invalid - AV
Dibromochloromethane	Invalid - AV
1,2-Dibromoethane	Invalid - AV
m-Dichlorobenzene	Invalid - AV
o-Dichlorobenzene	Invalid - AV
p-Dichlorobenzene	Invalid - AV
Dichlorodifluoromethane	Invalid - AV
1,1-Dichloroethane	Invalid - AV
1,2-Dichloroethane	Invalid - AV
1,1-Dichloroethene	Invalid - AV
cis-1,2-Dichloroethylene	Invalid - AV
trans-1,2-Dichloroethylene	Invalid - AV
Dichloromethane	Invalid - AV
1,2-Dichloropropane	Invalid - AV
cis-1,3-Dichloropropene	Invalid - AV
trans-1,3-Dichloropropene	Invalid - AV
Dichlorotetrafluoroethane	Invalid - AV
Ethyl Acrylate	Invalid - AV
Ethyl tert-Butyl Ether	Invalid - AV
Ethylbenzene	Invalid - AV
Hexachloro-1,3-Butadiene	Invalid - AV
Methyl Isobutyl Ketone	Invalid - AV
Methyl Methacrylate	Invalid - AV
Methyl tert-Butyl Ether	Invalid - AV
n-Octane	Invalid - AV
Propylene	Invalid - AV
Styrene	Invalid - AV
1,1,2,2-Tetrachloroethane	Invalid - AV
Tetrachloroethylene	Invalid - AV
Toluene	Invalid - AV
1,2,4-Trichlorobenzene	Invalid - AV
1,1,1-Trichloroethane	Invalid - AV
1,1,2-Trichloroethane	Invalid - AV
Trichloroethylene	Invalid - AV
Trichlorofluoromethane	Invalid - AV
Trichlorotrifluoroethane	Invalid - AV
1,2,4-Trimethylbenzene	Invalid - AV
1,3,5-Trimethylbenzene	Invalid - AV
Vinyl Chloride	Invalid - AV
m,p-Xylene	Invalid - AV
o-Xylene	Invalid - AV

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070204-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	8.93
Acetylene	0.491
Acrolein	0.735
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.174
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.030
Carbon Disulfide	0.064
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.033
Chloromethane	0.594
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.71
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.055
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.067
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.374
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.356
Toluene	0.435
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.137
Trichlorofluoromethane	0.350
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.052
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.128
o-Xylene	0.055

Sample Date/Time: 7/4/2014 00:00
 Sample ID: 4070819-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 7/10/2014 00:00
 Sample ID: 4071529-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 7/16/2014 00:00
 Sample ID: 4071813-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	13.8
Acetylene	0.903
Acrolein	0.521
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.297
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.084
Carbon Disulfide	0.040
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.041
Chloromethane	0.591
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	4.01
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.091
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.074
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.051
Propylene	0.712
Styrene	0.052
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.530
Toluene	0.686
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.066
Trichlorofluoromethane	0.408
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.092
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.247
o-Xylene	0.100

Acetonitrile	20.4
Acetylene	1.01
Acrolein	0.578
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.304
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.077
Carbon Disulfide	0.040
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.029
Chloroform	0.049
Chloromethane	0.579
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	4.02
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.109
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.114
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.084
Propylene	0.708
Styrene	0.046
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.520
Toluene	0.860
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.238
Trichlorofluoromethane	0.407
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.108
1,3,5-Trimethylbenzene	0.034
Vinyl chloride	ND
m,p-Xylene	0.309
o-Xylene	0.135

Acetonitrile	26.2
Acetylene	0.788
Acrolein	0.383
Acrylonitrile	0.141
tert-Amyl Methyl Ether	ND
Benzene	0.174
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.078
Carbon Disulfide	0.038
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.033
Chloromethane	0.484
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.019
Dichloromethane	3.70
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.044
Propylene	0.492
Styrene	0.035
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.527
Toluene	0.557
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.018
Trichlorofluoromethane	0.369
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.164
o-Xylene	0.065

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072408-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	9.33
Acetylene	1.23
Acrolein	0.688
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.489
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.083
Carbon Disulfide	0.090
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	0.039
Chloroform	0.033
Chloromethane	0.615
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.16
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.083
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.012
n-Octane	0.046
Propylene	0.546
Styrene	0.056
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.239
Toluene	0.925
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.051
Trichlorofluoromethane	0.378
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.052
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.135
o-Xylene	0.060

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072408-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	9.29
Acetylene	1.25
Acrolein	0.819
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.483
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.020
1,3-Butadiene	0.086
Carbon Disulfide	0.096
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	0.032
Chloroform	0.034
Chloromethane	0.608
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.11
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.065
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.083
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.051
Propylene	0.551
Styrene	0.058
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.231
Toluene	0.949
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.048
Trichlorofluoromethane	0.371
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.052
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.138
o-Xylene	0.063

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072408-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	9.97
Acetylene	1.31
Acrolein	0.724
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.505
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.020
1,3-Butadiene	0.097
Carbon Disulfide	0.093
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	0.042
Chloroform	0.035
Chloromethane	0.645
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.524
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.20
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.076
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.089
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.058
Propylene	0.597
Styrene	0.068
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.241
Toluene	0.983
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.049
Trichlorofluoromethane	0.386
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.065
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.163
o-Xylene	0.075

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072408-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	9.48
Acetylene	1.26
Acrolein	0.877
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.494
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.092
Carbon Disulfide	0.096
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	0.036
Chloroform	0.034
Chloromethane	0.610
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.12
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.074
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.082
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.057
Propylene	0.562
Styrene	0.069
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.236
Toluene	0.995
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.047
Trichlorofluoromethane	0.376
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.066
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.160
o-Xylene	0.073

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4073017-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	7.15
Acetylene	0.353
Acrolein	0.690
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.128
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.045
Carbon Disulfide	0.032
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.567
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.55
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.036
Propylene	0.315
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.333
Toluene	0.231
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.322
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.063
o-Xylene	0.027

Sample Date/Time: 8/3/2014 00:00

Sample ID: 4080612-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	10.6
Acetylene	1.92
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.505
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.105
Carbon Disulfide	0.052
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.053
Chloromethane	0.639
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.524
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.43
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.121
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.103
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.082
Propylene	0.848
Styrene	0.041
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.357
Toluene	0.953
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.016
1,1,2-Trichloroethane	ND
Trichloroethylene	0.134
Trichlorofluoromethane	0.336
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.120
1,3,5-Trimethylbenzene	0.047
Vinyl chloride	ND
m,p-Xylene	0.300
o-Xylene	0.129

Sample Date/Time: 8/9/2014 00:00

Sample ID: 4081502-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	9.27
Acetylene	0.687
Acrolein	0.569
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.228
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.048
Carbon Disulfide	0.046
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	0.023
Chloroform	0.040
Chloromethane	0.589
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.58
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.051
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.059
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.042
Propylene	0.325
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.354
Toluene	0.313
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.070
Trichlorofluoromethane	0.331
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.046
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.109
o-Xylene	0.048

Sample Date/Time: 8/15/2014 00:00

Sample ID: 4082103-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	9.17
Acetylene	1.01
Acrolein	0.497
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.321
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.084
Carbon Disulfide	0.037
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.046
Chloromethane	0.501
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.485
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.40
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.102
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.604
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.010
n-Octane	0.059
Propylene	0.673
Styrene	0.048
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.328
Toluene	0.948
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.164
Trichlorofluoromethane	0.325
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.133
1,3,5-Trimethylbenzene	0.042
Vinyl chloride	ND
m,p-Xylene	0.285
o-Xylene	0.114

Sample Date/Time: 8/21/2014 00:00

Sample ID: 4082756-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	14.4
Acetylene	0.862
Acrolein	0.569
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.211
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.063
Carbon Disulfide	0.060
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.034
Chloromethane	0.666
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.33
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.061
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.138
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.046
Propylene	0.445
Styrene	0.034
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.304
Toluene	0.432
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.106
Trichlorofluoromethane	0.316
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.056
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.138
o-Xylene	0.059

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4082920-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	14.0
Acetylene	0.630
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.167
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.040
Carbon Disulfide	0.042
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.039
Chloromethane	0.623
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.62
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.062
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.454
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.329
Toluene	0.350
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.044
Trichlorofluoromethane	0.319
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.105
o-Xylene	0.042

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090510-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	8.03
Acetylene	2.49
Acrolein	0.780
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.203
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.026
1,3-Butadiene	0.064
Carbon Disulfide	0.049
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.627
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.47
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.076
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.047
Propylene	0.484
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.408
Toluene	0.346
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.048
Trichlorofluoromethane	0.325
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.107
o-Xylene	0.042

Sample Date/Time: 9/8/2014 00:00

Sample ID: 4091202-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	9.43
Acetylene	1.27
Acrolein	0.688
Acrylonitrile	0.108
tert-Amyl Methyl Ether	ND
Benzene	0.348
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.086
Carbon Disulfide	0.050
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.046
Chloromethane	0.588
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.024
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.14
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.095
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.066
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.060
Propylene	0.662
Styrene	0.072
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.266
Toluene	0.764
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.574
Trichlorofluoromethane	0.306
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.095
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.239
o-Xylene	0.108

Sample Date/Time: 9/14/2014 00:00

Sample ID: 4091906-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	5.08
Acetylene	1.08
Acrolein	0.473
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.275
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.080
Carbon Disulfide	0.024
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.543
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.501
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.13
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.040
Propylene	0.563
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.262
Toluene	0.478
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.142
Trichlorofluoromethane	0.300
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.152
o-Xylene	0.061

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092506-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	6.90
Acetylene	0.496
Acrolein	0.318
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.175
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.037
Carbon Disulfide	0.032
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	0.029
Chloroform	0.029
Chloromethane	0.533
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.56
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.063
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.012
n-Octane	0.034
Propylene	0.365
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.223
Toluene	0.403
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.076
Trichlorofluoromethane	0.333
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.055
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.169
o-Xylene	0.069

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092506-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	7.65
Acetylene	0.475
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.169
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.038
Carbon Disulfide	0.034
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.493
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.531
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.70
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.066
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.008
n-Octane	0.034
Propylene	0.360
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.216
Toluene	0.392
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.069
Trichlorofluoromethane	0.331
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.051
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.161
o-Xylene	0.068

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092506-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	6.77
Acetylene	0.485
Acrolein	0.334
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.163
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.040
Carbon Disulfide	0.033
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.031
Chloromethane	0.514
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.63
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.064
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.013
n-Octane	0.030
Propylene	0.359
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.198
Toluene	0.367
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.068
Trichlorofluoromethane	0.322
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.052
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.160
o-Xylene	0.065

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092506-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	7.65
Acetylene	0.496
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.182
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.041
Carbon Disulfide	0.036
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.510
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.543
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.70
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.062
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.076
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.009
n-Octane	0.033
Propylene	0.383
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.225
Toluene	0.404
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.073
Trichlorofluoromethane	0.340
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.057
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.180
o-Xylene	0.072

Sample Date/Time: 9/26/2014 00:00
 Sample ID: 4100305-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	21.0
Acetylene	1.31
Acrolein	0.596
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.472
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.115
Carbon Disulfide	0.058
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.063
Chloromethane	0.494
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.034
Dichlorodifluoromethane	0.549
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.028
Dichloromethane	2.50
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.006
Ethylbenzene	0.144
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.095
Methyl Methacrylate	0.866
Methyl tert-Butyl Ether	0.010
n-Octane	0.062
Propylene	0.851
Styrene	0.057
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.313
Toluene	1.07
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.291
Trichlorofluoromethane	0.389
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.156
1,3,5-Trimethylbenzene	0.043
Vinyl chloride	ND
m,p-Xylene	0.405
o-Xylene	0.166

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100903-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	17.5
Acetylene	0.828
Acrolein	0.617
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.215
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.011
Bromomethane	0.018
1,3-Butadiene	0.049
Carbon Disulfide	0.058
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	0.039
Chloromethane	0.615
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.527
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.14
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.064
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.414
Styrene	0.028
1,1,2,2-Tetrachloroethane	0.012
Tetrachloroethylene	0.254
Toluene	0.504
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.289
Trichlorofluoromethane	0.321
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.053
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.136
o-Xylene	0.057

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101005-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	15.9
Acetylene	0.836
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.144
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.058
Carbon Disulfide	0.030
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.632
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.528
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.15
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.466
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.331
Toluene	0.230
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.032
Trichlorofluoromethane	0.306
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.035
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.094
o-Xylene	0.037

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101005-02 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	15.9
Acetylene	0.826
Acrolein	1.26
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.153
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.062
Carbon Disulfide	0.037
Carbon Tetrachloride	0.117
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.029
Chloromethane	0.622
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.14
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	0.008
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.466
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.334
Toluene	0.235
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.040
Trichlorofluoromethane	0.304
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.104
o-Xylene	0.041

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101704-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.70
Acetylene	0.906
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.209
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.062
Carbon Disulfide	0.056
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.033
Chloromethane	0.722
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.13
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.057
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.526
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.244
Toluene	0.418
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.437
Trichlorofluoromethane	0.317
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.146
o-Xylene	0.061

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102403-03 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	2.90
Acetylene	0.904
Acrolein	0.416
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.189
Bromochloromethane	ND
Bromodichloromethane	0.008
Bromoform	0.009
Bromomethane	0.014
1,3-Butadiene	0.054
Carbon Disulfide	0.035
Carbon Tetrachloride	0.069
Chlorobenzene	0.011
Chloroethane	0.018
Chloroform	0.031
Chloromethane	0.521
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.59
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.048
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.412
Styrene	0.028
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.240
Toluene	0.306
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.017
Trichlorofluoromethane	0.302
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	0.008
m,p-Xylene	0.114
o-Xylene	0.046

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102403-04 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	3.58
Acetylene	0.910
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.202
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	0.012
Bromomethane	0.018
1,3-Butadiene	0.059
Carbon Disulfide	0.040
Carbon Tetrachloride	0.109
Chlorobenzene	0.014
Chloroethane	0.017
Chloroform	0.032
Chloromethane	0.540
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.521
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	0.009
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.70
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.056
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.452
Styrene	0.030
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.242
Toluene	0.299
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.020
Trichlorofluoromethane	0.315
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.047
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	0.009
m,p-Xylene	0.118
o-Xylene	0.052

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102403-03 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	2.90
Acetylene	0.852
Acrolein	0.414
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.175
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	0.011
Bromomethane	0.016
1,3-Butadiene	0.054
Carbon Disulfide	0.035
Carbon Tetrachloride	0.072
Chlorobenzene	0.016
Chloroethane	0.017
Chloroform	0.031
Chloromethane	0.492
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	0.011
m-Dichlorobenzene	0.009
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.480
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	0.010
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.63
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.050
Hexachloro-1,3-butadiene	0.011
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.413
Styrene	0.032
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.228
Toluene	0.297
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	0.011
Trichloroethylene	0.020
Trichlorofluoromethane	0.290
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.047
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	0.010
m,p-Xylene	0.121
o-Xylene	0.053

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102403-04 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	3.57
Acetylene	0.908
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.203
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	0.009
Bromomethane	0.018
1,3-Butadiene	0.057
Carbon Disulfide	0.039
Carbon Tetrachloride	0.109
Chlorobenzene	0.011
Chloroethane	0.017
Chloroform	0.031
Chloromethane	0.535
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	0.010
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.73
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.050
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.453
Styrene	0.030
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.238
Toluene	0.300
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.021
Trichlorofluoromethane	0.312
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.046
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	0.009
m,p-Xylene	0.116
o-Xylene	0.050

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4103106-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	11.7
Acetylene	0.933
Acrolein	0.434
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.393
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.073
Carbon Disulfide	0.038
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.028
Chloromethane	0.602
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.523
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	2.07
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.059
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.076
Propylene	0.479
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.223
Toluene	0.664
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.325
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.054
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.132
o-Xylene	0.054

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4103106-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	10.8
Acetylene	0.891
Acrolein	0.423
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.405
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.072
Carbon Disulfide	0.038
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.030
Chloromethane	0.574
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.98
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.063
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.079
Propylene	0.474
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.222
Toluene	0.698
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.015
Trichlorofluoromethane	0.314
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.057
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.140
o-Xylene	0.057

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110702-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	5.28
Acetylene	0.538
Acrolein	0.358
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.210
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.037
Carbon Disulfide	0.031
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	0.016
Chloroform	0.021
Chloromethane	0.623
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.55
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.309
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.163
Toluene	0.391
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.018
Trichlorofluoromethane	0.295
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.062
o-Xylene	0.025

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111401-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	7.52
Acetylene	0.621
Acrolein	ND
Acrylonitrile	0.047
tert-Amyl Methyl Ether	ND
Benzene	0.141
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.040
Carbon Disulfide	0.030
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.545
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.450
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.49
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.348
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.161
Toluene	0.218
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.257
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.071
o-Xylene	0.029

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4112003-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.77
Acetylene	0.841
Acrolein	0.360
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.149
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.091
Carbon Disulfide	0.034
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	0.015
Chloroform	0.022
Chloromethane	0.542
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.43
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.461
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.166
Toluene	0.142
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.280
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.110
o-Xylene	0.043

Sample Date/Time: 11/20/2014 00:00

Sample ID: 4112802-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.14
Acetylene	0.954
Acrolein	0.499
Acrylonitrile	0.355
tert-Amyl Methyl Ether	ND
Benzene	0.325
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.116
Carbon Disulfide	0.407
Carbon Tetrachloride	0.081
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.032
Chloromethane	0.595
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.379
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.024
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	0.013
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.573
Styrene	0.034
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.119
Toluene	0.230
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.020
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.057
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	0.012
m,p-Xylene	0.156
o-Xylene	0.062

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4112802-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.55
Acetylene	0.810
Acrolein	0.287
Acrylonitrile	0.139
tert-Amyl Methyl Ether	ND
Benzene	0.210
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.058
Carbon Disulfide	0.187
Carbon Tetrachloride	0.051
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.025
Chloromethane	0.537
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	1.37
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.287
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	0.041
Methyl tert-Butyl Ether	0.021
n-Octane	0.027
Propylene	0.389
Styrene	0.037
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.170
Toluene	0.239
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.028
Trichlorofluoromethane	0.271
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.046
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	0.010
m,p-Xylene	0.814
o-Xylene	0.224

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120508-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AA
Acetylene	Invalid - AA
Acrolein	Invalid - AA
Acrylonitrile	Invalid - AA
tert-Amyl Methyl Ether	Invalid - AA
Benzene	Invalid - AA
Bromochloromethane	Invalid - AA
Bromodichloromethane	Invalid - AA
Bromoform	Invalid - AA
Bromomethane	Invalid - AA
1,3-Butadiene	Invalid - AA
Carbon Disulfide	Invalid - AA
Carbon Tetrachloride	Invalid - AA
Chlorobenzene	Invalid - AA
Chloroethane	Invalid - AA
Chloroform	Invalid - AA
Chloromethane	Invalid - AA
Chloroprene	Invalid - AA
Dibromochloromethane	Invalid - AA
1,2-Dibromoethane	Invalid - AA
m-Dichlorobenzene	Invalid - AA
o-Dichlorobenzene	Invalid - AA
p-Dichlorobenzene	Invalid - AA
Dichlorodifluoromethane	Invalid - AA
1,1-Dichloroethane	Invalid - AA
1,2-Dichloroethane	Invalid - AA
1,1-Dichloroethene	Invalid - AA
cis-1,2-Dichloroethylene	Invalid - AA
trans-1,2-Dichloroethylene	Invalid - AA
Dichloromethane	Invalid - AA
1,2-Dichloropropane	Invalid - AA
cis-1,3-Dichloropropene	Invalid - AA
trans-1,3-Dichloropropene	Invalid - AA
Dichlorotetrafluoroethane	Invalid - AA
Ethyl Acrylate	Invalid - AA
Ethyl tert-Butyl Ether	Invalid - AA
Ethylbenzene	Invalid - AA
Hexachloro-1,3-Butadiene	Invalid - AA
Methyl Isobutyl Ketone	Invalid - AA
Methyl Methacrylate	Invalid - AA
Methyl tert-Butyl Ether	Invalid - AA
n-Octane	Invalid - AA
Propylene	Invalid - AA
Styrene	Invalid - AA
1,1,2,2-Tetrachloroethane	Invalid - AA
Tetrachloroethylene	Invalid - AA
Toluene	Invalid - AA
1,2,4-Trichlorobenzene	Invalid - AA
1,1,1-Trichloroethane	Invalid - AA
1,1,2-Trichloroethane	Invalid - AA
Trichloroethylene	Invalid - AA
Trichlorofluoromethane	Invalid - AA
Trichlorotrifluoroethane	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
Vinyl Chloride	Invalid - AA
m,p-Xylene	Invalid - AA
o-Xylene	Invalid - AA

Sample Date/Time: 12/7/2014 00:00

Sample ID: 4121202-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121902-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.48
Acetylene	1.04
Acrolein	0.349
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.562
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.053
Carbon Disulfide	0.229
Carbon Tetrachloride	0.060
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.545
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	0.028
Methyl tert-Butyl Ether	ND
n-Octane	0.040
Propylene	0.457
Styrene	0.031
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.052
Toluene	0.829
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.015
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.059
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.145
o-Xylene	0.060

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122309-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.409
Acetylene	0.841
Acrolein	0.408
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.253
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.073
Carbon Disulfide	0.172
Carbon Tetrachloride	0.085
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.520
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.439
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	ND
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.535
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.049
Toluene	0.313
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.015
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.047
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.114
o-Xylene	0.049

Sample Date/Time: 12/25/2014 00:00

Sample ID: 5011209-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.378
Acetylene	0.521
Acrolein	0.971
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.516
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	0.012
Bromomethane	0.017
1,3-Butadiene	0.044
Carbon Disulfide	0.128
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.043
Chloroform	ND
Chloromethane	0.561
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.052
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.805
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.085
Methyl Methacrylate	0.041
Methyl tert-Butyl Ether	0.030
n-Octane	0.053
Propylene	0.559
Styrene	0.035
1,1,2,2-Tetrachloroethane	0.011
Tetrachloroethylene	0.036
Toluene	0.588
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.016
1,1,2-Trichloroethane	ND
Trichloroethylene	0.016
Trichlorofluoromethane	0.672
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	0.011
m,p-Xylene	0.124
o-Xylene	0.059

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010719-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.315
Acetylene	0.546
Acrolein	0.236
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.193
Bromochloromethane	ND
Bromodichloromethane	0.006
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.032
Carbon Disulfide	0.867
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.479
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.437
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.114
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.009
n-Octane	0.017
Propylene	0.266
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.183
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.051
o-Xylene	0.023

Sample Date/Time: 1/5/2014 00:00

Sample ID: 4011609-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.56
Acetylene	0.392
Acrolein	0.113
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.117
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.010
1,3-Butadiene	ND
Carbon Disulfide	0.014
Carbon Tetrachloride	0.065
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.446
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.419
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.081
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.153
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.121
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.195
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.041
o-Xylene	0.018

Sample Date/Time: 1/11/2014 00:00

Sample ID: 4011609-04 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.80
Acetylene	1.17
Acrolein	0.178
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.327
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.012
1,3-Butadiene	0.076
Carbon Disulfide	0.014
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.488
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.450
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.120
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.077
Propylene	0.553
Styrene	0.034
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.706
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.210
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.121
1,3,5-Trimethylbenzene	0.039
Vinyl chloride	ND
m,p-Xylene	0.310
o-Xylene	0.124

Sample Date/Time: 1/14/2014 00:00

Sample ID: 4011609-06 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.71
Acetylene	0.618
Acrolein	0.164
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.176
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.013
1,3-Butadiene	ND
Carbon Disulfide	0.016
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.522
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.112
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.045
Propylene	0.260
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.259
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.102
o-Xylene	0.042

Sample Date/Time: 1/17/2014 00:00

Sample ID: 4012407-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.51
Acetylene	1.79
Acrolein	0.158
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.325
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.098
Carbon Disulfide	0.012
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.514
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.491
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.117
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.120
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.057
Propylene	0.648
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.690
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.114
1,3,5-Trimethylbenzene	0.037
Vinyl chloride	ND
m,p-Xylene	0.320
o-Xylene	0.127

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012843-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	2.53
Acetylene	1.01
Acrolein	0.304
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.242
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.041
Carbon Disulfide	0.010
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.547
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.132
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.390
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.341
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.048
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.140
o-Xylene	0.057

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012843-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	Invalid - AA
Acetylene	Invalid - AA
Acrolein	Invalid - AA
Acrylonitrile	Invalid - AA
tert-Amyl Methyl Ether	Invalid - AA
Benzene	Invalid - AA
Bromochloromethane	Invalid - AA
Bromodichloromethane	Invalid - AA
Bromoform	Invalid - AA
Bromomethane	Invalid - AA
1,3-Butadiene	Invalid - AA
Carbon Disulfide	Invalid - AA
Carbon Tetrachloride	Invalid - AA
Chlorobenzene	Invalid - AA
Chloroethane	Invalid - AA
Chloroform	Invalid - AA
Chloromethane	Invalid - AA
Chloroprene	Invalid - AA
Dibromochloromethane	Invalid - AA
1,2-Dibromoethane	Invalid - AA
m-Dichlorobenzene	Invalid - AA
o-Dichlorobenzene	Invalid - AA
p-Dichlorobenzene	Invalid - AA
Dichlorodifluoromethane	Invalid - AA
1,1-Dichloroethane	Invalid - AA
1,2-Dichloroethane	Invalid - AA
1,1-Dichloroethene	Invalid - AA
cis-1,2-Dichloroethylene	Invalid - AA
trans-1,2-Dichloroethylene	Invalid - AA
Dichloromethane	Invalid - AA
1,2-Dichloropropane	Invalid - AA
cis-1,3-Dichloropropene	Invalid - AA
trans-1,3-Dichloropropene	Invalid - AA
Dichlorotetrafluoroethane	Invalid - AA
Ethyl Acrylate	Invalid - AA
Ethyl tert-Butyl Ether	Invalid - AA
Ethylbenzene	Invalid - AA
Hexachloro-1,3-Butadiene	Invalid - AA
Methyl Isobutyl Ketone	Invalid - AA
Methyl Methacrylate	Invalid - AA
Methyl tert-Butyl Ether	Invalid - AA
n-Octane	Invalid - AA
Propylene	Invalid - AA
Styrene	Invalid - AA
1,1,2,2-Tetrachloroethane	Invalid - AA
Tetrachloroethylene	Invalid - AA
Toluene	Invalid - AA
1,2,4-Trichlorobenzene	Invalid - AA
1,1,1-Trichloroethane	Invalid - AA
1,1,2-Trichloroethane	Invalid - AA
Trichloroethylene	Invalid - AA
Trichlorofluoromethane	Invalid - AA
Trichlorotrifluoroethane	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
Vinyl Chloride	Invalid - AA
m,p-Xylene	Invalid - AA
o-Xylene	Invalid - AA

Sample Date/Time: 1/29/2014 00:00

Sample ID: 4020411-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.13
Acetylene	0.972
Acrolein	0.103
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.213
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.005
Bromomethane	0.012
1,3-Butadiene	0.027
Carbon Disulfide	0.016
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.498
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.493
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.187
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.066
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.105
Propylene	0.343
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.435
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.066
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.159
o-Xylene	0.068

Sample Date/Time: 2/4/2014 00:00

Sample ID: 4020719-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.91
Acetylene	1.20
Acrolein	0.603
Acrylonitrile	0.080
tert-Amyl Methyl Ether	ND
Benzene	0.234
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.046
Carbon Disulfide	0.009
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.556
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.528
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.177
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.086
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.644
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.339
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.148
o-Xylene	0.059

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021421-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.37
Acetylene	0.624
Acrolein	0.115
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.179
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.004
Bromomethane	0.010
1,3-Butadiene	0.016
Carbon Disulfide	0.009
Carbon Tetrachloride	0.081
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.243
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.185
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.063
o-Xylene	0.026

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4022113-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.56
Acetylene	1.68
Acrolein	0.280
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.524
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.103
Carbon Disulfide	0.009
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.547
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.542
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.036
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.259
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.129
Propylene	0.761
Styrene	0.033
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	1.67
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.255
1,3,5-Trimethylbenzene	0.076
Vinyl chloride	ND
m,p-Xylene	0.746
o-Xylene	0.297

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022616-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 2/26/2014 00:00

Sample ID: 4030521-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.78
Acetylene	0.329
Acrolein	0.950
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.157
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.023
Carbon Disulfide	0.025
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.464
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.441
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.101
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.092
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.306
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.429
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.882
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.201
Trichlorotrifluoroethane	0.070
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.326
o-Xylene	0.119

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030521-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.90
Acetylene	0.612
Acrolein	0.238
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.289
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.049
Carbon Disulfide	0.010
Carbon Tetrachloride	0.083
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.529
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.071
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.056
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.046
Propylene	0.435
Styrene	0.029
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.482
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.066
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.214
o-Xylene	0.086

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031302-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.07
Acetylene	1.30
Acrolein	0.198
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.360
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.056
Carbon Disulfide	0.013
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.515
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.151
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.095
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.067
Propylene	0.522
Styrene	0.033
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.674
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.092
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.280
o-Xylene	0.113

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031417-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.40
Acetylene	0.593
Acrolein	0.532
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.234
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.033
Carbon Disulfide	0.007
Carbon Tetrachloride	0.068
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.076
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.070
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.058
Propylene	0.452
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.536
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.079
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.238
o-Xylene	0.093

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032625-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	3.38
Acetylene	0.375
Acrolein	0.592
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.172
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.017
Carbon Disulfide	0.012
Carbon Tetrachloride	0.104
Chlorobenzene	0.010
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.555
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.078
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.057
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.330
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.223
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.127
o-Xylene	0.050

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032625-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	17.7
Acetylene	0.403
Acrolein	0.936
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.171
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.015
Carbon Disulfide	0.015
Carbon Tetrachloride	0.127
Chlorobenzene	0.010
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.597
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.051
Dichlorodifluoromethane	0.544
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.031
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	0.011
Methyl Isobutyl Ketone	0.116
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.038
Propylene	0.439
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.257
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.253
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.046
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.141
o-Xylene	0.056

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032625-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	3.31
Acetylene	0.367
Acrolein	0.588
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.163
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.018
Carbon Disulfide	0.012
Carbon Tetrachloride	0.094
Chlorobenzene	0.011
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.549
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.078
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.055
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.035
Propylene	0.328
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.225
1,2,4-Trichlorobenzene	0.011
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.129
o-Xylene	0.053

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032625-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	17.4
Acetylene	0.371
Acrolein	0.924
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.158
Bromochloromethane	ND
Bromodichloromethane	0.011
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.013
Carbon Disulfide	0.015
Carbon Tetrachloride	0.117
Chlorobenzene	0.010
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.043
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.030
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.079
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	0.011
Methyl Isobutyl Ketone	0.110
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.411
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.235
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.131
o-Xylene	0.052

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032811-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.84
Acetylene	1.39
Acrolein	0.206
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.453
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.064
Carbon Disulfide	0.011
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.568
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.516
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.034
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.095
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.092
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.079
Propylene	0.475
Styrene	0.084
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.506
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.067
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.215
o-Xylene	0.087

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040212-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.52
Acetylene	1.32
Acrolein	0.462
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.474
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.070
Carbon Disulfide	0.006
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.024
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.110
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.119
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.082
Propylene	0.620
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.855
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.086
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.368
o-Xylene	0.149

Sample Date/Time: 4/5/2014 00:00
 Sample ID: 4041006-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	3.58
Acetylene	1.49
Acrolein	0.455
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.386
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.061
Carbon Disulfide	0.008
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.530
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.022
Dichlorodifluoromethane	0.442
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.013
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.092
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.083
Propylene	0.566
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.119
Toluene	0.659
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.198
Trichlorotrifluoroethane	0.067
1,2,4-Trimethylbenzene	0.085
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.284
o-Xylene	0.116

Sample Date/Time: 4/11/2014 00:00
 Sample ID: 4041708-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	4.84
Acetylene	0.482
Acrolein	ND
Acrylonitrile	0.083
tert-Amyl Methyl Ether	ND
Benzene	0.213
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.028
Carbon Disulfide	0.009
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.552
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.165
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.357
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.304
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.105
o-Xylene	0.043

Sample Date/Time: 4/17/2014 00:00
 Sample ID: 4042321-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	3.19
Acetylene	0.800
Acrolein	0.970
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.265
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.040
Carbon Disulfide	0.008
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.523
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.476
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.240
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.060
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.042
Propylene	0.504
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.394
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.044
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.146
o-Xylene	0.060

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042920-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.99
Acetylene	0.834
Acrolein	0.727
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.389
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.015
1,3-Butadiene	0.059
Carbon Disulfide	0.014
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.034
Chloromethane	0.583
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	0.009
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.029
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.040
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.182
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.131
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.083
Propylene	0.578
Styrene	0.045
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.026
Toluene	0.929
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.121
1,3,5-Trimethylbenzene	0.038
Vinyl chloride	ND
m,p-Xylene	0.394
o-Xylene	0.164

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050223-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.05
Acetylene	0.246
Acrolein	0.349
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.087
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.006
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.524
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.458
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.130
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.136
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.207
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.038
o-Xylene	0.014

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050809-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.52
Acetylene	0.281
Acrolein	0.402
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.174
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.023
Carbon Disulfide	0.011
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.032
Chloroform	0.022
Chloromethane	0.665
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.140
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.055
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.045
Propylene	0.238
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.321
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.046
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.128
o-Xylene	0.056

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051410-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.52
Acetylene	0.180
Acrolein	0.350
Acrylonitrile	0.048
tert-Amyl Methyl Ether	ND
Benzene	0.116
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.007
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.717
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.469
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.152
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.175
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.072
o-Xylene	0.032

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052210-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.78
Acetylene	0.354
Acrolein	0.302
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.127
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.023
Carbon Disulfide	0.005
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.520
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.475
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.097
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.195
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.286
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.086
o-Xylene	0.036

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052916-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	3.30
Acetylene	0.327
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.185
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.028
Carbon Disulfide	0.013
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.560
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.459
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.116
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.078
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	0.032
Methyl tert-Butyl Ether	ND
n-Octane	0.046
Propylene	0.306
Styrene	0.031
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.565
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.213
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.072
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.220
o-Xylene	0.093

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052916-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	3.95
Acetylene	0.296
Acrolein	0.604
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.163
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.026
Carbon Disulfide	0.015
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.507
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.421
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.198
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.071
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	0.025
Methyl tert-Butyl Ether	ND
n-Octane	0.046
Propylene	0.298
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.494
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.195
Trichlorotrifluoroethane	0.069
1,2,4-Trimethylbenzene	0.064
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.199
o-Xylene	0.086

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052916-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	3.28
Acetylene	0.330
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.187
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.029
Carbon Disulfide	0.013
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.549
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.455
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.118
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.078
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.046
Propylene	0.306
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.564
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.072
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.219
o-Xylene	0.094

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052916-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	3.97
Acetylene	0.315
Acrolein	0.608
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.182
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.028
Carbon Disulfide	0.015
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.517
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.431
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.204
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.080
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.056
Methyl Methacrylate	0.030
Methyl tert-Butyl Ether	ND
n-Octane	0.051
Propylene	0.302
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.552
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.200
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.075
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.228
o-Xylene	0.094

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060415-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.04
Acetylene	0.565
Acrolein	0.840
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.393
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.060
Carbon Disulfide	0.013
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.036
Chloromethane	0.595
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.021
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.032
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.104
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.054
Propylene	0.498
Styrene	0.033
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.738
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.090
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.282
o-Xylene	0.128

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4060622-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.84
Acetylene	0.218
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.155
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.013
Carbon Disulfide	0.010
Carbon Tetrachloride	0.122
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.715
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.537
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.062
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.065
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.048
Propylene	0.367
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.456
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.060
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.174
o-Xylene	0.075

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061215-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.82
Acetylene	0.369
Acrolein	0.195
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.210
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.046
Carbon Disulfide	0.010
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.034
Chloromethane	0.534
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.477
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.112
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.080
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.049
Propylene	0.253
Styrene	0.036
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.033
Toluene	0.438
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.076
1,3,5-Trimethylbenzene	0.039
Vinyl chloride	ND
m,p-Xylene	0.190
o-Xylene	0.088

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4061829-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.66
Acetylene	0.175
Acrolein	0.254
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.119
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.012
Carbon Disulfide	0.005
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.692
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.072
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.247
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.264
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.104
o-Xylene	0.043

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062507-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.62
Acetylene	0.164
Acrolein	0.447
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.144
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.022
Carbon Disulfide	0.009
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.563
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.452
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.072
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.053
Propylene	0.253
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.012
Toluene	0.332
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.123
o-Xylene	0.056

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070838-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	6.09
Acetylene	0.290
Acrolein	ND
Acrylonitrile	0.241
tert-Amyl Methyl Ether	ND
Benzene	0.160
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.023
Carbon Disulfide	0.009
Carbon Tetrachloride	0.126
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.807
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.559
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.195
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.065
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.066
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.040
Propylene	0.482
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.430
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.255
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.053
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.180
o-Xylene	0.073

Sample Date/Time: 7/4/2014 00:00
 Sample ID: 4071003-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	4.19
Acetylene	0.422
Acrolein	0.251
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.249
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.008
Bromomethane	0.017
1,3-Butadiene	0.040
Carbon Disulfide	0.016
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.538
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.031
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.466
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.066
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.040
Propylene	0.360
Styrene	0.023
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.013
Toluene	0.459
1,2,4-Trichlorobenzene	0.006
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.066
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.202
o-Xylene	0.088

Sample Date/Time: 7/10/2014 00:00
 Sample ID: 4071537-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	5.16
Acetylene	0.320
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.185
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.034
Carbon Disulfide	0.013
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.685
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.217
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.077
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.084
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.047
Propylene	0.462
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.040
Toluene	0.531
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.016
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.063
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.226
o-Xylene	0.092

Sample Date/Time: 7/16/2014 00:00
 Sample ID: 4072325-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	5.03
Acetylene	0.835
Acrolein	0.835
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.372
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.078
Carbon Disulfide	0.010
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.037
Chloromethane	0.552
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.030
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.097
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.148
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.090
Propylene	0.636
Styrene	0.035
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.958
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.136
1,3,5-Trimethylbenzene	0.047
Vinyl chloride	ND
m,p-Xylene	0.412
o-Xylene	0.176

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072423-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	5.32
Acetylene	0.493
Acrolein	0.488
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.270
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.032
Carbon Disulfide	0.010
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.675
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.099
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.089
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.080
Propylene	0.384
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.666
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.075
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.230
o-Xylene	0.101

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072423-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	12.0
Acetylene	0.500
Acrolein	0.470
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.289
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.041
Carbon Disulfide	0.011
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.677
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.101
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.093
Propylene	0.388
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.646
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.089
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.251
o-Xylene	0.113

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072423-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	5.23
Acetylene	0.502
Acrolein	0.541
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.280
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.042
Carbon Disulfide	0.011
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.664
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.491
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.097
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.107
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.089
Propylene	0.392
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.673
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.093
1,3,5-Trimethylbenzene	0.039
Vinyl chloride	ND
m,p-Xylene	0.264
o-Xylene	0.120

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072423-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	12.0
Acetylene	0.492
Acrolein	0.502
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.294
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.043
Carbon Disulfide	0.011
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.678
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.108
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.099
Propylene	0.382
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.672
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.099
1,3,5-Trimethylbenzene	0.042
Vinyl chloride	ND
m,p-Xylene	0.270
o-Xylene	0.122

Sample Date/Time: 7/28/2014 00:00
 Sample ID: 4073031-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	6.08
Acetylene	0.684
Acrolein	0.316
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.270
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.064
Carbon Disulfide	0.008
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.568
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.071
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.095
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.063
Propylene	0.422
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.576
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.090
1,3,5-Trimethylbenzene	0.037
Vinyl chloride	ND
m,p-Xylene	0.239
o-Xylene	0.104

Sample Date/Time: 8/3/2014 00:00
 Sample ID: 4080621-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	6.54
Acetylene	1.37
Acrolein	0.506
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.536
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.100
Carbon Disulfide	0.030
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.592
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.026
Dichlorodifluoromethane	0.523
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.112
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.185
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.102
Propylene	0.773
Styrene	0.042
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.018
Toluene	1.17
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.173
1,3,5-Trimethylbenzene	0.065
Vinyl chloride	ND
m,p-Xylene	0.474
o-Xylene	0.210

Sample Date/Time: 8/9/2014 00:00
 Sample ID: 4081404-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	6.30
Acetylene	0.640
Acrolein	0.878
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.226
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.048
Carbon Disulfide	0.016
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	ND
Chloromethane	0.734
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.072
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.084
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.054
Propylene	0.418
Styrene	0.031
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.479
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.070
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.198
o-Xylene	0.086

Sample Date/Time: 8/15/2014 00:00
 Sample ID: 4081930-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	5.58
Acetylene	0.415
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.240
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.039
Carbon Disulfide	0.011
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.597
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.138
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.079
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.055
Propylene	0.412
Styrene	0.035
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.434
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.064
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.182
o-Xylene	0.081

Sample Date/Time: 8/21/2014 00:00
 Sample ID: 4082740-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	5.42
Acetylene	0.360
Acrolein	0.700
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.168
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.035
Carbon Disulfide	0.018
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.744
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.083
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.063
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.054
Propylene	0.261
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.316
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.054
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.138
o-Xylene	0.063

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4082906-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	5.43
Acetylene	0.656
Acrolein	0.565
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.270
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.055
Carbon Disulfide	0.012
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.034
Chloromethane	0.629
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.120
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.101
Propylene	0.456
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.669
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.096
1,3,5-Trimethylbenzene	0.041
Vinyl chloride	ND
m,p-Xylene	0.288
o-Xylene	0.122

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090519-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	5.81
Acetylene	0.420
Acrolein	0.826
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.169
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.045
Carbon Disulfide	0.011
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.028
Chloromethane	0.658
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.112
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.079
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.060
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.056
Propylene	0.318
Styrene	0.037
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.406
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.033
Vinyl chloride	ND
m,p-Xylene	0.177
o-Xylene	0.079

Sample Date/Time: 9/8/2014 00:00

Sample ID: 4091216-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	5.46
Acetylene	0.789
Acrolein	0.411
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.406
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.058
Carbon Disulfide	0.008
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.037
Chloromethane	0.628
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.020
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.078
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.132
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.073
Propylene	0.525
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.855
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.122
1,3,5-Trimethylbenzene	0.039
Vinyl chloride	ND
m,p-Xylene	0.352
o-Xylene	0.154

Sample Date/Time: 9/14/2014 00:00

Sample ID: 4091712-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	5.55
Acetylene	0.668
Acrolein	0.530
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.266
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.050
Carbon Disulfide	0.008
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.033
Chloromethane	0.560
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.077
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.078
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.052
Propylene	0.443
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.493
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.064
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.194
o-Xylene	0.086

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092424-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	13.2
Acetylene	0.384
Acrolein	0.604
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.306
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.043
Carbon Disulfide	0.025
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.039
Chloromethane	0.707
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.022
Dichlorodifluoromethane	0.523
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.013
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.126
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.055
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.059
Propylene	0.415
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.842
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.132
1,3,5-Trimethylbenzene	0.038
Vinyl chloride	ND
m,p-Xylene	0.373
o-Xylene	0.159

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092424-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	5.41
Acetylene	0.385
Acrolein	0.477
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.290
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.005
Bromomethane	0.014
1,3-Butadiene	0.045
Carbon Disulfide	0.024
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.040
Chloromethane	0.574
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.012
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.130
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.065
Propylene	0.410
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.877
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.136
1,3,5-Trimethylbenzene	0.040
Vinyl chloride	ND
m,p-Xylene	0.382
o-Xylene	0.165

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092424-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	13.8
Acetylene	0.414
Acrolein	0.656
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.309
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.016
1,3-Butadiene	0.048
Carbon Disulfide	0.029
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	0.031
Chloroform	0.044
Chloromethane	0.734
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.028
Dichlorodifluoromethane	0.552
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.032
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.015
Dichloromethane	0.114
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.128
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.062
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.065
Propylene	0.427
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.839
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.261
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.131
1,3,5-Trimethylbenzene	0.041
Vinyl chloride	ND
m,p-Xylene	0.374
o-Xylene	0.162

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092424-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	5.38
Acetylene	0.400
Acrolein	0.470
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.305
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.008
Bromomethane	0.017
1,3-Butadiene	0.042
Carbon Disulfide	0.025
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.045
Chloromethane	0.600
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.022
Dichlorodifluoromethane	0.540
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.031
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.017
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.133
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.065
Propylene	0.418
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.879
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.257
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.139
1,3,5-Trimethylbenzene	0.042
Vinyl chloride	ND
m,p-Xylene	0.388
o-Xylene	0.167

Sample Date/Time: 9/26/2014 00:00
 Sample ID: 4100729-02 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	4.23
Acetylene	0.620
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.333
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.059
Carbon Disulfide	0.007
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.036
Chloromethane	0.530
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.022
Dichlorodifluoromethane	0.557
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.142
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.138
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.098
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.067
Propylene	0.663
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.876
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.267
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.138
1,3,5-Trimethylbenzene	0.037
Vinyl chloride	ND
m,p-Xylene	0.402
o-Xylene	0.176

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100907-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.64
Acetylene	0.365
Acrolein	0.997
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.161
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.023
Carbon Disulfide	0.025
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.694
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.083
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.051
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.070
Propylene	0.383
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.358
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.131
o-Xylene	0.056

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101017-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.22
Acetylene	0.706
Acrolein	0.323
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.368
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.050
Carbon Disulfide	0.015
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.039
Chloromethane	0.721
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.022
Dichlorodifluoromethane	0.537
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.040
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.101
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.114
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.072
Propylene	0.390
Styrene	0.021
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.017
Toluene	0.723
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.095
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.304
o-Xylene	0.130

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101722-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.92
Acetylene	0.279
Acrolein	0.305
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.106
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.017
Carbon Disulfide	0.009
Carbon Tetrachloride	0.119
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.558
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.523
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.153
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.249
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.181
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.251
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.069
o-Xylene	0.029

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102419-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	4.27
Acetylene	0.905
Acrolein	0.252
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.314
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.013
1,3-Butadiene	0.067
Carbon Disulfide	0.010
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	0.014
Chloroform	0.033
Chloromethane	0.491
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.017
Dichlorodifluoromethane	0.471
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	0.005
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.007
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.127
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.071
Propylene	0.527
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.028
Toluene	0.769
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.114
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	0.006
m,p-Xylene	0.359
o-Xylene	0.158

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102419-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	11.7
Acetylene	0.958
Acrolein	0.554
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.345
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.008
Bromomethane	0.013
1,3-Butadiene	0.073
Carbon Disulfide	0.013
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	0.015
Chloroform	0.036
Chloromethane	0.524
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.024
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.007
Dichloromethane	0.120
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.138
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.086
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.083
Propylene	0.597
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.029
Toluene	0.808
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.016
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.125
1,3,5-Trimethylbenzene	0.040
Vinyl chloride	0.007
m,p-Xylene	0.392
o-Xylene	0.172

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102419-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	4.59
Acetylene	0.977
Acrolein	0.285
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.359
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.015
1,3-Butadiene	0.074
Carbon Disulfide	0.012
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.038
Chloromethane	0.532
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.023
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.010
Dichloromethane	0.115
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.010
Ethylbenzene	0.150
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.070
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.082
Propylene	0.566
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.033
Toluene	0.886
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.017
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.135
1,3,5-Trimethylbenzene	0.043
Vinyl chloride	0.007
m,p-Xylene	0.421
o-Xylene	0.182

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102419-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	11.3
Acetylene	0.910
Acrolein	0.524
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.342
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.008
Bromomethane	0.014
1,3-Butadiene	0.070
Carbon Disulfide	0.014
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	0.016
Chloroform	0.037
Chloromethane	0.503
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.025
Dichlorodifluoromethane	0.481
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.008
Dichloromethane	0.119
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.137
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.087
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.077
Propylene	0.572
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.030
Toluene	0.804
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.129
1,3,5-Trimethylbenzene	0.040
Vinyl chloride	0.008
m,p-Xylene	0.392
o-Xylene	0.172

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102911-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.96
Acetylene	0.375
Acrolein	0.228
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.282
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.005
Bromomethane	0.012
1,3-Butadiene	0.024
Carbon Disulfide	0.012
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.568
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.482
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	0.004
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.064
Propylene	0.307
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.506
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.065
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.187
o-Xylene	0.083

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110432-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.26
Acetylene	0.730
Acrolein	0.178
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.228
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.056
Carbon Disulfide	0.008
Carbon Tetrachloride	0.010
Chlorobenzene	ND
Chloroethane	0.015
Chloroform	0.023
Chloromethane	0.492
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.081
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.038
Propylene	0.356
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.316
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.049
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.138
o-Xylene	0.061

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111411-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.56
Acetylene	1.31
Acrolein	0.652
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.375
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.079
Carbon Disulfide	0.008
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.029
Chloromethane	0.515
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.026
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.031
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.126
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	0.040
Methyl tert-Butyl Ether	ND
n-Octane	0.063
Propylene	0.683
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	1.01
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.110
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	ND
m,p-Xylene	0.368
o-Xylene	0.158

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111916-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.63
Acetylene	0.849
Acrolein	0.292
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.209
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.070
Carbon Disulfide	0.010
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.026
Chloromethane	0.518
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.075
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.063
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.048
Propylene	0.430
Styrene	0.017
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.008
Toluene	0.392
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.144
o-Xylene	0.057

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112118-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.15
Acetylene	0.798
Acrolein	0.126
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.232
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.066
Carbon Disulfide	0.009
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	0.016
Chloroform	0.022
Chloromethane	0.529
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.085
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.079
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.084
Propylene	0.425
Styrene	0.026
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.011
Toluene	0.467
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.087
1,3,5-Trimethylbenzene	0.037
Vinyl chloride	ND
m,p-Xylene	0.193
o-Xylene	0.082

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120329-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.67
Acetylene	1.10
Acrolein	0.241
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.281
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.007
1,3-Butadiene	0.059
Carbon Disulfide	0.008
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.545
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.084
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.055
Propylene	0.559
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.603
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.085
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.244
o-Xylene	0.104

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120329-05 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.31
Acetylene	0.471
Acrolein	0.326
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.146
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.019
Carbon Disulfide	0.006
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.538
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.383
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.174
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.054
o-Xylene	0.025

Sample Date/Time: 12/7/2014 00:00

Sample ID: 4120921-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.42
Acetylene	0.602
Acrolein	0.168
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.264
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.023
Carbon Disulfide	0.012
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.510
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.274
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.296
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.091
o-Xylene	0.040

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121716-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.84
Acetylene	0.572
Acrolein	0.231
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.268
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.022
Carbon Disulfide	0.012
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.530
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.457
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.105
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.284
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.325
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.100
o-Xylene	0.045

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122321-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.31
Acetylene	0.711
Acrolein	0.580
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.212
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.034
Carbon Disulfide	0.006
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.510
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.083
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.418
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.259
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.090
o-Xylene	0.039

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123036-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.62
Acetylene	0.368
Acrolein	0.256
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.202
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.015
Carbon Disulfide	0.016
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.477
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.448
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.081
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	0.014
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.265
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.203
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.206
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.084
o-Xylene	0.036

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010634-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.26
Acetylene	0.344
Acrolein	0.128
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.157
Bromochloromethane	ND
Bromodichloromethane	0.008
Bromoform	0.007
Bromomethane	0.012
1,3-Butadiene	0.014
Carbon Disulfide	0.017
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.443
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.426
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.158
Styrene	ND
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.010
Toluene	0.157
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.203
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.044
o-Xylene	0.018

Sample Date/Time: 1/5/2014 00:00

Sample ID: 4011610-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.94
Acetylene	0.489
Acrolein	0.146
Acrylonitrile	ND
tert-Amyl Methyl Ether	0.007
Benzene	0.145
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.014
1,3-Butadiene	ND
Carbon Disulfide	0.019
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.519
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.126
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.036
Propylene	0.231
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.265
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.046
o-Xylene	0.021

Sample Date/Time: 1/11/2014 00:00

Sample ID: 4011610-04 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.66
Acetylene	1.30
Acrolein	0.264
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.360
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.012
1,3-Butadiene	0.073
Carbon Disulfide	0.017
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.522
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.468
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.115
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.151
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.082
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.128
Propylene	0.747
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.740
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.022
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.185
1,3,5-Trimethylbenzene	0.061
Vinyl chloride	ND
m,p-Xylene	0.402
o-Xylene	0.170

Sample Date/Time: 1/17/2014 00:00

Sample ID: 4012408-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.48
Acetylene	1.15
Acrolein	0.160
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.327
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.056
Carbon Disulfide	0.014
Carbon Tetrachloride	0.077
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.181
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.114
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.311
Propylene	0.786
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	1.07
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.116
1,3,5-Trimethylbenzene	0.037
Vinyl chloride	ND
m,p-Xylene	0.294
o-Xylene	0.119

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012842-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	0.094
Acetylene	0.743
Acrolein	0.310
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.190
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.033
Carbon Disulfide	0.046
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.576
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.592
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.276
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.018
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.250
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.243
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.276
Trichlorotrifluoroethane	0.091
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.090
o-Xylene	0.037

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012842-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	0.069
Acetylene	0.565
Acrolein	0.249
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.169
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.026
Carbon Disulfide	0.035
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.439
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.450
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.229
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.015
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.216
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.230
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.209
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.088
o-Xylene	0.035

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012842-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.073
Acetylene	0.597
Acrolein	0.262
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.170
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.025
Carbon Disulfide	0.037
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.458
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.469
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.241
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.015
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.219
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.229
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.035
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.086
o-Xylene	0.034

Sample Date/Time: 1/23/2014 00:00

Sample ID: 4012842-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.077
Acetylene	0.449
Acrolein	0.235
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.147
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.021
Carbon Disulfide	0.027
Carbon Tetrachloride	0.076
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.348
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.357
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.214
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.012
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.012
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.184
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.213
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.167
Trichlorotrifluoroethane	0.061
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.079
o-Xylene	0.032

Sample Date/Time: 1/29/2014 00:00

Sample ID: 4020412-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.55
Acetylene	1.17
Acrolein	0.190
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.369
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.016
1,3-Butadiene	0.029
Carbon Disulfide	0.018
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.572
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.005
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.551
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.159
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.095
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.152
Propylene	0.723
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.557
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.263
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.129
1,3,5-Trimethylbenzene	0.039
Vinyl chloride	ND
m,p-Xylene	0.244
o-Xylene	0.099

Sample Date/Time: 2/4/2014 00:00

Sample ID: 4020720-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.58
Acetylene	1.14
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.271
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.060
Carbon Disulfide	0.013
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.564
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.184
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.075
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.091
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.080
Propylene	0.759
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	0.427
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.075
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.204
o-Xylene	0.080

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021423-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.84
Acetylene	0.613
Acrolein	0.114
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.173
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.004
Bromomethane	0.010
1,3-Butadiene	0.014
Carbon Disulfide	0.008
Carbon Tetrachloride	0.050
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.512
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.005
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.229
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.134
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.207
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.020

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4022114-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.20
Acetylene	0.999
Acrolein	0.277
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.337
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.046
Carbon Disulfide	0.012
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.582
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.542
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.106
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.134
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.190
Propylene	0.572
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.879
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.147
1,3,5-Trimethylbenzene	0.044
Vinyl chloride	ND
m,p-Xylene	0.407
o-Xylene	0.157

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022617-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.54
Acetylene	0.625
Acrolein	0.240
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.317
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.028
Carbon Disulfide	0.014
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.593
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.550
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.082
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.016
n-Octane	0.230
Propylene	0.565
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.526
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.259
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.110
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.264
o-Xylene	0.099

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030522-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.67
Acetylene	0.620
Acrolein	0.235
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.312
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.031
Carbon Disulfide	0.012
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.556
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.333
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.073
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.085
Propylene	0.442
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.029
Toluene	0.434
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.100
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.234
o-Xylene	0.096

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031303-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.59
Acetylene	0.891
Acrolein	0.300
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.339
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.023
Carbon Disulfide	0.014
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.496
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.170
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.090
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.200
Propylene	0.547
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.786
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.211
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.119
1,3,5-Trimethylbenzene	0.034
Vinyl chloride	ND
m,p-Xylene	0.276
o-Xylene	0.116

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031418-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.76
Acetylene	0.746
Acrolein	0.316
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.245
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.041
Carbon Disulfide	0.010
Carbon Tetrachloride	0.085
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.020
Chloromethane	0.558
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.074
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.262
Propylene	0.861
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.527
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.083
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.237
o-Xylene	0.093

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032626-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	2.86
Acetylene	0.402
Acrolein	0.274
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.316
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.018
Carbon Disulfide	0.013
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.541
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.031
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.074
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.131
Propylene	0.393
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.358
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.063
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.137
o-Xylene	0.054

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032626-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	5.96
Acetylene	0.404
Acrolein	0.727
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.306
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.017
Carbon Disulfide	0.021
Carbon Tetrachloride	0.119
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.542
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.008
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.484
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.031
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.129
Propylene	0.434
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.386
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.054
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.134
o-Xylene	0.053

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032626-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	2.85
Acetylene	0.416
Acrolein	0.265
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.290
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.016
Carbon Disulfide	0.012
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.529
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.484
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.074
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.048
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.125
Propylene	0.387
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.352
1,2,4-Trichlorobenzene	0.012
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.065
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.138
o-Xylene	0.055

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032626-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	6.72
Acetylene	0.463
Acrolein	0.839
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.344
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.020
Carbon Disulfide	0.025
Carbon Tetrachloride	0.136
Chlorobenzene	ND
Chloroethane	0.036
Chloroform	ND
Chloromethane	0.612
Chloroprene	ND
Dibromochloromethane	0.012
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.010
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.541
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.039
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.105
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.051
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.138
Propylene	0.485
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.409
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.262
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.057
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.145
o-Xylene	0.056

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032812-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.69
Acetylene	1.35
Acrolein	0.584
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.374
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.057
Carbon Disulfide	0.021
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.563
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.134
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.102
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.279
Propylene	0.791
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.033
Toluene	1.53
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.098
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.315
o-Xylene	0.122

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040213-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.46
Acetylene	0.658
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.511
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.032
Carbon Disulfide	0.009
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.620
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.096
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.322
Propylene	0.645
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.686
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.145
1,3,5-Trimethylbenzene	0.051
Vinyl chloride	ND
m,p-Xylene	0.302
o-Xylene	0.121

Sample Date/Time: 4/5/2014 00:00
 Sample ID: 4041007-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	3.40
Acetylene	1.18
Acrolein	0.720
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.330
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.034
Carbon Disulfide	0.013
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.657
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.119
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.064
Propylene	0.591
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.053
Toluene	0.613
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.182
o-Xylene	0.083

Sample Date/Time: 4/11/2014 00:00
 Sample ID: 4041709-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	3.93
Acetylene	0.534
Acrolein	0.922
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.326
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.029
Carbon Disulfide	0.009
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.534
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.457
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.125
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.058
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.058
Propylene	0.389
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.419
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.209
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.111
o-Xylene	0.047

Sample Date/Time: 4/17/2014 00:00
 Sample ID: 4042322-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	3.19
Acetylene	0.876
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.354
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.039
Carbon Disulfide	0.010
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.539
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.485
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.295
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.074
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.124
Propylene	0.453
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.029
Toluene	0.996
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.072
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.212
o-Xylene	0.084

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042921-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.70
Acetylene	0.727
Acrolein	0.426
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.532
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.010
Bromomethane	0.014
1,3-Butadiene	0.045
Carbon Disulfide	0.018
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.038
Chloromethane	0.580
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	0.009
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.040
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.126
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.181
Hexachloro-1,3-butadiene	0.011
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.134
Propylene	0.804
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.032
Toluene	1.12
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.015
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.212
1,3,5-Trimethylbenzene	0.064
Vinyl chloride	ND
m,p-Xylene	0.523
o-Xylene	0.219

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050224-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.32
Acetylene	0.358
Acrolein	0.300
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.358
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.021
Carbon Disulfide	0.004
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.510
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.076
Propylene	0.261
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.612
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.211
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.166
o-Xylene	0.064

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050810-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.91
Acetylene	0.322
Acrolein	0.500
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.247
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	0.009
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.561
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.475
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.112
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.087
Propylene	0.524
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.311
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.072
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.140
o-Xylene	0.050

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051411-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.20
Acetylene	0.200
Acrolein	0.342
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.175
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.016
Carbon Disulfide	0.008
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.655
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.132
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.077
Propylene	0.285
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.173
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.052
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.091
o-Xylene	0.038

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052211-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.24
Acetylene	0.259
Acrolein	0.172
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.106
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.017
Carbon Disulfide	ND
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.522
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.175
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.030
Toluene	0.135
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.064
o-Xylene	0.029

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052917-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	194
Acetylene	0.203
Acrolein	0.460
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.308
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.018
Carbon Disulfide	0.212
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.582
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.023
Dichlorodifluoromethane	0.455
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.120
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.099
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.059
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.105
Propylene	0.308
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.689
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.210
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.112
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	ND
m,p-Xylene	0.303
o-Xylene	0.127

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052917-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	444
Acetylene	0.205
Acrolein	0.626
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.283
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.019
Carbon Disulfide	0.354
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.597
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.455
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.094
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.075
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.102
Propylene	0.340
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.674
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.208
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.109
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	ND
m,p-Xylene	0.291
o-Xylene	0.122

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052917-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	212
Acetylene	0.212
Acrolein	0.502
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.311
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	ND
Carbon Disulfide	0.220
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.607
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.024
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.119
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.105
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.063
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.112
Propylene	0.332
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.701
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.117
1,3,5-Trimethylbenzene	0.038
Vinyl chloride	ND
m,p-Xylene	0.315
o-Xylene	0.130

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052917-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	431
Acetylene	0.198
Acrolein	0.635
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.294
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.017
Carbon Disulfide	0.349
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.593
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.443
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.097
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.100
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.076
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.100
Propylene	0.332
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.682
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.203
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.112
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	ND
m,p-Xylene	0.304
o-Xylene	0.124

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060416-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	338
Acetylene	0.544
Acrolein	0.782
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.314
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.037
Carbon Disulfide	1.31
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.030
Chloromethane	0.610
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.030
Dichlorodifluoromethane	0.459
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.144
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.166
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.060
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.293
Propylene	0.778
Styrene	0.067
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.032
Toluene	1.07
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.198
1,3,5-Trimethylbenzene	0.062
Vinyl chloride	ND
m,p-Xylene	0.494
o-Xylene	0.205

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4060623-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	307
Acetylene	0.282
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.252
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.014
Carbon Disulfide	0.358
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.019
Chloromethane	0.731
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.453
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.082
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.144
Propylene	0.919
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.468
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.208
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.092
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.231
o-Xylene	0.085

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061216-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	231
Acetylene	0.350
Acrolein	0.299
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.221
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.038
Carbon Disulfide	0.307
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	0.024
Chloroform	0.025
Chloromethane	0.581
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.023
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.087
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.158
Propylene	0.455
Styrene	0.031
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.035
Toluene	0.677
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.087
1,3,5-Trimethylbenzene	0.039
Vinyl chloride	ND
m,p-Xylene	0.240
o-Xylene	0.103

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4061830-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	365
Acetylene	0.257
Acrolein	0.243
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.208
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	ND
Carbon Disulfide	0.255
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.696
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.468
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.073
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.050
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.077
Propylene	0.415
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.294
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.066
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.125
o-Xylene	0.049

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062508-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	256
Acetylene	0.149
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.237
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.008
Bromomethane	0.016
1,3-Butadiene	0.024
Carbon Disulfide	0.258
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	0.049
Chloroform	0.025
Chloromethane	0.853
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.020
Dichlorodifluoromethane	0.449
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.074
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.073
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.127
Propylene	0.843
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.009
Toluene	0.362
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.060
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.146
o-Xylene	0.064

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070839-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	224
Acetylene	0.204
Acrolein	0.637
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.231
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.010
1,3-Butadiene	0.017
Carbon Disulfide	0.408
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.020
Chloromethane	0.658
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.017
Dichlorodifluoromethane	0.467
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.057
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.066
Propylene	0.384
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.445
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.080
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.200
o-Xylene	0.075

Sample Date/Time: 7/4/2014 00:00

Sample ID: 4071004-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	130
Acetylene	0.324
Acrolein	0.344
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.315
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.010
Bromomethane	0.018
1,3-Butadiene	0.030
Carbon Disulfide	0.310
Carbon Tetrachloride	0.125
Chlorobenzene	ND
Chloroethane	0.042
Chloroform	ND
Chloromethane	0.696
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.030
Dichlorodifluoromethane	0.536
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.033
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.378
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	0.010
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.096
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.146
Propylene	0.554
Styrene	0.021
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.022
Toluene	0.659
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.254
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.096
1,3,5-Trimethylbenzene	0.034
Vinyl chloride	ND
m,p-Xylene	0.284
o-Xylene	0.117

Sample Date/Time: 7/10/2014 00:00

Sample ID: 4071538-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	110
Acetylene	0.250
Acrolein	0.791
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.264
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.027
Carbon Disulfide	0.232
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.030
Chloromethane	0.616
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.480
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.441
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.160
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.090
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.063
Propylene	0.413
Styrene	0.027
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.814
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.106
1,3,5-Trimethylbenzene	0.033
Vinyl chloride	ND
m,p-Xylene	0.571
o-Xylene	0.218

Sample Date/Time: 7/16/2014 00:00

Sample ID: 4072326-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	95.1
Acetylene	0.633
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.485
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.023
1,3-Butadiene	0.071
Carbon Disulfide	0.324
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.036
Chloromethane	1.02
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.024
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.129
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.271
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.092
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.219
Propylene	1.00
Styrene	0.046
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.051
Toluene	1.65
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.327
1,3,5-Trimethylbenzene	0.112
Vinyl chloride	ND
m,p-Xylene	0.804
o-Xylene	0.333

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072424-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	86.9
Acetylene	0.389
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.380
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.034
Carbon Disulfide	0.342
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	0.037
Chloroform	0.025
Chloromethane	0.952
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.017
Dichlorodifluoromethane	0.493
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.087
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.096
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.080
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.119
Propylene	0.884
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.654
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.099
1,3,5-Trimethylbenzene	0.040
Vinyl chloride	ND
m,p-Xylene	0.238
o-Xylene	0.106

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072424-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4073032-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	158
Acetylene	0.596
Acrolein	0.829
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.236
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.051
Carbon Disulfide	0.260
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.023
Chloromethane	0.602
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.089
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.117
Propylene	0.562
Styrene	0.052
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.572
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.094
1,3,5-Trimethylbenzene	0.042
Vinyl chloride	ND
m,p-Xylene	0.219
o-Xylene	0.096

Sample Date/Time: 8/3/2014 00:00

Sample ID: 4080622-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	172
Acetylene	0.935
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.604
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.068
Carbon Disulfide	0.469
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	0.061
Chloroform	0.051
Chloromethane	0.637
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.032
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.041
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.165
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.232
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.222
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.427
Propylene	1.49
Styrene	0.056
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.033
Toluene	1.59
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.436
1,3,5-Trimethylbenzene	0.142
Vinyl chloride	0.011
m,p-Xylene	0.626
o-Xylene	0.289

Sample Date/Time: 8/12/2014 00:00

Sample ID: 4081405-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	323
Acetylene	0.568
Acrolein	0.320
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.237
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.048
Carbon Disulfide	0.224
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.534
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.164
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.402
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.260
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.084
o-Xylene	0.038

Sample Date/Time: 8/15/2014 00:00

Sample ID: 4081931-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	181
Acetylene	0.450
Acrolein	0.930
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.369
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.033
Carbon Disulfide	0.188
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.598
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.122
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.085
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.122
Propylene	0.476
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.481
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.107
1,3,5-Trimethylbenzene	0.042
Vinyl chloride	ND
m,p-Xylene	0.209
o-Xylene	0.082

Sample Date/Time: 8/21/2014 00:00

Sample ID: 4082741-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	93.0
Acetylene	0.353
Acrolein	0.421
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.382
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.033
Carbon Disulfide	0.239
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.729
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.078
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.127
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.654
Propylene	0.515
Styrene	0.025
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.010
Toluene	0.736
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.130
1,3,5-Trimethylbenzene	0.060
Vinyl chloride	ND
m,p-Xylene	0.340
o-Xylene	0.124

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4082905-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	82.3
Acetylene	0.445
Acrolein	0.356
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.578
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.026
1,3-Butadiene	0.045
Carbon Disulfide	0.217
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.619
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.021
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.036
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.146
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.163
Propylene	0.593
Styrene	0.056
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	0.897
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.144
1,3,5-Trimethylbenzene	0.055
Vinyl chloride	ND
m,p-Xylene	0.414
o-Xylene	0.166

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090520-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	193
Acetylene	0.321
Acrolein	0.480
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.234
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.033
Carbon Disulfide	0.239
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.627
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.017
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.071
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.041
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.070
Propylene	0.293
Styrene	0.046
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.419
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.072
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.179
o-Xylene	0.075

Sample Date/Time: 9/8/2014 00:00
 Sample ID: 4091217-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	209
Acetylene	0.449
Acrolein	0.635
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.454
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.044
Carbon Disulfide	0.264
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.043
Chloromethane	0.610
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.118
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.120
Propylene	0.586
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.887
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.094
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.310
o-Xylene	0.127

Sample Date/Time: 9/14/2014 00:00
 Sample ID: 4091713-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	222
Acetylene	0.524
Acrolein	0.885
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.376
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.039
Carbon Disulfide	0.209
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.036
Chloromethane	0.538
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.082
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.119
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.114
Propylene	0.559
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.839
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.099
1,3,5-Trimethylbenzene	0.034
Vinyl chloride	ND
m,p-Xylene	0.317
o-Xylene	0.132

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092425-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	343
Acetylene	0.225
Acrolein	0.424
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.325
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.015
1,3-Butadiene	0.027
Carbon Disulfide	0.247
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.041
Chloromethane	0.585
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.024
Dichlorodifluoromethane	0.547
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.032
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.068
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.071
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.055
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.085
Propylene	0.540
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.556
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.262
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.072
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.196
o-Xylene	0.084

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092425-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	744
Acetylene	0.207
Acrolein	0.477
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.310
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.005
Bromomethane	0.013
1,3-Butadiene	0.027
Carbon Disulfide	0.470
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.038
Chloromethane	0.538
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.032
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.098
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.053
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.081
Propylene	0.499
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.564
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.080
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.296
o-Xylene	0.127

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092425-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	339
Acetylene	0.222
Acrolein	0.405
Acrylonitrile	ND
tert-Amyl Methyl Ether	0.005
Benzene	0.320
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.015
1,3-Butadiene	0.027
Carbon Disulfide	0.236
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.040
Chloromethane	0.542
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.025
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.032
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.067
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.073
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.079
Propylene	0.508
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.548
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.071
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.197
o-Xylene	0.082

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092425-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	742
Acetylene	0.217
Acrolein	0.463
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.330
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.016
1,3-Butadiene	0.027
Carbon Disulfide	0.478
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.037
Chloromethane	0.558
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.033
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.099
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.058
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.082
Propylene	0.501
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.572
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.255
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.082
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.298
o-Xylene	0.130

Sample Date/Time: 9/26/2014 00:00

Sample ID: 4100732-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	208
Acetylene	0.323
Acrolein	0.270
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.463
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.026
Carbon Disulfide	0.231
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.033
Chloromethane	0.510
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.533
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.032
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.226
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.250
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.127
Propylene	0.381
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	1.49
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.257
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.275
1,3,5-Trimethylbenzene	0.064
Vinyl chloride	ND
m,p-Xylene	0.763
o-Xylene	0.335

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100909-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	114
Acetylene	0.406
Acrolein	0.350
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.290
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.014
Bromomethane	0.019
1,3-Butadiene	0.031
Carbon Disulfide	0.304
Carbon Tetrachloride	0.111
Chlorobenzene	0.015
Chloroethane	0.020
Chloroform	0.034
Chloromethane	0.649
Chloroprene	ND
Dibromochloromethane	0.013
1,2-Dibromoethane	0.015
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.012
p-Dichlorobenzene	0.027
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.036
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.026
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.098
Hexachloro-1,3-butadiene	0.011
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.357
Propylene	0.521
Styrene	0.024
1,1,2,2-Tetrachloroethane	0.014
Tetrachloroethylene	0.019
Toluene	0.638
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.015
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.080
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.256
o-Xylene	0.099

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101014-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	77.7
Acetylene	0.510
Acrolein	0.993
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.396
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.031
Carbon Disulfide	0.253
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.032
Chloromethane	0.769
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.033
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.156
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.118
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.122
Propylene	0.464
Styrene	0.015
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.017
Toluene	0.799
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.102
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.282
o-Xylene	0.114

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101721-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	146
Acetylene	0.436
Acrolein	0.191
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.146
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.024
Carbon Disulfide	0.262
Carbon Tetrachloride	0.118
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.574
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.552
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.284
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.194
Propylene	0.465
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.334
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.273
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.047
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.140
o-Xylene	0.055

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102420-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	270
Acetylene	0.496
Acrolein	0.219
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.501
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.016
1,3-Butadiene	0.033
Carbon Disulfide	0.195
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	0.012
Chloroform	0.033
Chloromethane	0.513
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	0.007
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.021
Dichlorodifluoromethane	0.487
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.008
Dichloromethane	0.135
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.100
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.099
Propylene	0.428
Styrene	0.015
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.030
Toluene	0.741
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.086
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	0.007
m,p-Xylene	0.277
o-Xylene	0.119

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102420-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	652
Acetylene	0.504
Acrolein	0.243
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.461
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.014
1,3-Butadiene	0.038
Carbon Disulfide	0.671
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	0.013
Chloroform	0.038
Chloromethane	0.507
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	0.007
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.008
Dichloromethane	0.164
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.120
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.062
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.110
Propylene	0.441
Styrene	0.026
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.028
Toluene	0.733
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.011
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.096
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	0.006
m,p-Xylene	0.353
o-Xylene	0.152

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102420-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	285
Acetylene	0.481
Acrolein	0.223
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.454
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.010
Bromomethane	0.016
1,3-Butadiene	0.035
Carbon Disulfide	0.213
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.033
Chloromethane	0.494
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	0.007
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.469
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.009
Dichloromethane	0.143
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.098
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.099
Propylene	0.421
Styrene	0.016
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.028
Toluene	0.695
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.084
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	0.006
m,p-Xylene	0.270
o-Xylene	0.118

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102420-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	667
Acetylene	0.489
Acrolein	0.262
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.484
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.016
1,3-Butadiene	0.039
Carbon Disulfide	0.614
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	0.015
Chloroform	0.040
Chloromethane	0.511
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	0.008
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.009
Dichloromethane	0.164
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.121
Hexachloro-1,3-butadiene	0.011
Methyl Isobutyl Ketone	0.066
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.103
Propylene	0.440
Styrene	0.023
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.029
Toluene	0.729
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.096
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	0.007
m,p-Xylene	0.343
o-Xylene	0.151

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102912-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	160
Acetylene	0.315
Acrolein	0.293
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.426
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.014
Carbon Disulfide	0.398
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.558
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.083
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.078
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.110
Propylene	0.550
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.592
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.079
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.226
o-Xylene	0.097

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110431-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	47.1
Acetylene	0.549
Acrolein	0.156
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.226
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.037
Carbon Disulfide	0.118
Carbon Tetrachloride	0.047
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.501
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.038
Propylene	0.338
Styrene	0.021
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	0.310
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.035
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.122
o-Xylene	0.050

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111708-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	35.2
Acetylene	1.08
Acrolein	0.356
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.888
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.008
Bromomethane	0.014
1,3-Butadiene	0.088
Carbon Disulfide	0.111
Carbon Tetrachloride	0.072
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.035
Chloromethane	0.514
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.075
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.138
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.156
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.188
Propylene	1.11
Styrene	0.049
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.036
Toluene	1.34
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.136
1,3,5-Trimethylbenzene	0.055
Vinyl chloride	ND
m,p-Xylene	0.419
o-Xylene	0.173

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111918-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	21.6
Acetylene	0.984
Acrolein	0.395
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.176
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.054
Carbon Disulfide	0.071
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.515
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.115
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.058
Propylene	0.407
Styrene	0.014
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.023
Toluene	0.288
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.077
o-Xylene	0.038

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112117-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	24.0
Acetylene	0.822
Acrolein	0.249
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.232
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.018
1,3-Butadiene	0.056
Carbon Disulfide	0.064
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	0.023
Chloromethane	0.767
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.110
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.066
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.102
Propylene	0.589
Styrene	0.022
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.018
Toluene	0.432
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.150
o-Xylene	0.064

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120330-05 Units: ppbv

Sample Type: Field Sample

Acetonitrile	21.9
Acetylene	0.873
Acrolein	0.177
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.310
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.007
1,3-Butadiene	0.032
Carbon Disulfide	0.062
Carbon Tetrachloride	0.034
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.522
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.487
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.095
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.148
Propylene	0.496
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.881
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.066
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.169
o-Xylene	0.070

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120330-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	13.9
Acetylene	0.504
Acrolein	0.341
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.124
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.012
Carbon Disulfide	0.044
Carbon Tetrachloride	0.071
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.541
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.262
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.114
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.036
o-Xylene	0.017

Sample Date/Time: 12/7/2014 00:00

Sample ID: 4120923-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	19.6
Acetylene	0.545
Acrolein	0.222
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.269
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.038
Carbon Disulfide	0.059
Carbon Tetrachloride	0.073
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.529
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.058
Propylene	0.342
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.282
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.043
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.108
o-Xylene	0.048

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121715-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	19.2
Acetylene	0.529
Acrolein	0.446
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.378
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.020
Carbon Disulfide	0.066
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.545
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.125
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.063
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.132
Propylene	0.507
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.425
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.106
1,3,5-Trimethylbenzene	0.039
Vinyl chloride	ND
m,p-Xylene	0.160
o-Xylene	0.058

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122319-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	12.8
Acetylene	0.768
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.255
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.083
Carbon Disulfide	0.047
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.510
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.485
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.118
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.052
Propylene	0.934
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.033
Toluene	0.333
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.114
o-Xylene	0.047

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123035-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	10.5
Acetylene	0.324
Acrolein	0.312
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.462
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.012
Carbon Disulfide	0.046
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.464
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.436
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.087
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.066
Propylene	0.434
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.309
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.203
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	0.006
m,p-Xylene	0.085
o-Xylene	0.034

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010633-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	7.48
Acetylene	0.478
Acrolein	0.312
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.203
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	0.009
Bromomethane	0.013
1,3-Butadiene	0.025
Carbon Disulfide	0.038
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.484
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.457
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.287
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.322
Styrene	0.010
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.012
Toluene	0.238
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	0.009
m,p-Xylene	0.079
o-Xylene	0.036

Sample Date/Time: 1/5/2014 00:00

Sample ID: 4011611-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AQ
Acetylene	Invalid - AQ
Acrolein	Invalid - AQ
Acrylonitrile	Invalid - AQ
tert-Amyl Methyl Ether	Invalid - AQ
Benzene	Invalid - AQ
Bromochloromethane	Invalid - AQ
Bromodichloromethane	Invalid - AQ
Bromoform	Invalid - AQ
Bromomethane	Invalid - AQ
1,3-Butadiene	Invalid - AQ
Carbon Disulfide	Invalid - AQ
Carbon Tetrachloride	Invalid - AQ
Chlorobenzene	Invalid - AQ
Chloroethane	Invalid - AQ
Chloroform	Invalid - AQ
Chloromethane	Invalid - AQ
Chloroprene	Invalid - AQ
Dibromochloromethane	Invalid - AQ
1,2-Dibromoethane	Invalid - AQ
m-Dichlorobenzene	Invalid - AQ
o-Dichlorobenzene	Invalid - AQ
p-Dichlorobenzene	Invalid - AQ
Dichlorodifluoromethane	Invalid - AQ
1,1-Dichloroethane	Invalid - AQ
1,2-Dichloroethane	Invalid - AQ
1,1-Dichloroethene	Invalid - AQ
cis-1,2-Dichloroethylene	Invalid - AQ
trans-1,2-Dichloroethylene	Invalid - AQ
Dichloromethane	Invalid - AQ
1,2-Dichloropropane	Invalid - AQ
cis-1,3-Dichloropropene	Invalid - AQ
trans-1,3-Dichloropropene	Invalid - AQ
Dichlorotetrafluoroethane	Invalid - AQ
Ethyl Acrylate	Invalid - AQ
Ethyl tert-Butyl Ether	Invalid - AQ
Ethylbenzene	Invalid - AQ
Hexachloro-1,3-Butadiene	Invalid - AQ
Methyl Isobutyl Ketone	Invalid - AQ
Methyl Methacrylate	Invalid - AQ
Methyl tert-Butyl Ether	Invalid - AQ
n-Octane	Invalid - AQ
Propylene	Invalid - AQ
Styrene	Invalid - AQ
1,1,2,2-Tetrachloroethane	Invalid - AQ
Tetrachloroethylene	Invalid - AQ
Toluene	Invalid - AQ
1,2,4-Trichlorobenzene	Invalid - AQ
1,1,1-Trichloroethane	Invalid - AQ
1,1,2-Trichloroethane	Invalid - AQ
Trichloroethylene	Invalid - AQ
Trichlorofluoromethane	Invalid - AQ
Trichlorotrifluoroethane	Invalid - AQ
1,2,4-Trimethylbenzene	Invalid - AQ
1,3,5-Trimethylbenzene	Invalid - AQ
Vinyl Chloride	Invalid - AQ
m,p-Xylene	Invalid - AQ
o-Xylene	Invalid - AQ

Sample Date/Time: 1/11/2014 00:00

Sample ID: 4011611-04 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.144
Acetylene	1.07
Acrolein	0.156
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.285
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.012
1,3-Butadiene	0.065
Carbon Disulfide	0.016
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.523
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.475
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.135
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.096
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.077
Propylene	0.484
Styrene	0.046
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.450
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.154
1,3,5-Trimethylbenzene	0.051
Vinyl chloride	ND
m,p-Xylene	0.228
o-Xylene	0.103

Sample Date/Time: 1/17/2014 00:00

Sample ID: 4012409-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.060
Acetylene	0.658
Acrolein	0.121
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.164
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.030
Carbon Disulfide	0.008
Carbon Tetrachloride	0.067
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.159
Chloromethane	0.438
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.375
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.011
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.101
Propylene	0.297
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.368
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.178
Trichlorotrifluoroethane	0.060
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.086
o-Xylene	0.036

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012841-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	0.068
Acetylene	0.709
Acrolein	0.282
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.162
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.024
Carbon Disulfide	0.044
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.574
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.575
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.262
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.014
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.227
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.207
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.269
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.069
o-Xylene	0.029

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012841-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	0.090
Acetylene	0.664
Acrolein	0.300
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.190
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.027
Carbon Disulfide	0.041
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.532
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.540
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.266
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.016
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.226
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.247
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.087
o-Xylene	0.035

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012841-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.081
Acetylene	0.719
Acrolein	0.280
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.172
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.029
Carbon Disulfide	0.047
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.580
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.585
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.259
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.016
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.238
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.224
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.273
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.080
o-Xylene	0.035

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012841-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.082
Acetylene	0.611
Acrolein	0.269
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.174
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.026
Carbon Disulfide	0.038
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.459
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.005
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.246
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.017
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.209
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.238
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.086
o-Xylene	0.035

Sample Date/Time: 1/29/2014 00:00
 Sample ID: 4020413-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.107
Acetylene	1.16
Acrolein	0.102
Acrylonitrile	ND
tert-Amyl Methyl Ether	0.006
Benzene	0.274
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.005
Bromomethane	0.012
1,3-Butadiene	0.030
Carbon Disulfide	0.016
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.469
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.006
Ethylbenzene	0.086
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.290
Propylene	0.455
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.682
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.070
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.216
o-Xylene	0.084

Sample Date/Time: 2/4/2014 00:00
 Sample ID: 4020721-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.226
Acetylene	1.02
Acrolein	0.562
Acrylonitrile	0.119
tert-Amyl Methyl Ether	ND
Benzene	0.225
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.038
Carbon Disulfide	0.009
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.549
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.005
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.166
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.072
Methyl Methacrylate	0.019
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.532
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	0.269
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.034
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.115
o-Xylene	0.048

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021420-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.077
Acetylene	0.634
Acrolein	0.093
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.176
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.004
Bromomethane	0.010
1,3-Butadiene	0.015
Carbon Disulfide	0.007
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.511
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.471
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.188
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.103
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.015

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4022115-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.212
Acetylene	1.01
Acrolein	0.563
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.245
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.041
Carbon Disulfide	0.007
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.595
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.553
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.049
Propylene	0.387
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.420
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.054
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.157
o-Xylene	0.060

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022618-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	7.00
Acetylene	0.753
Acrolein	0.266
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.299
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.033
Carbon Disulfide	0.025
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.569
Chloroprene	ND
Dibromochloromethane	0.012
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.020
Dichlorodifluoromethane	0.524
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.031
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.099
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.008
Ethylbenzene	0.079
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.342
Propylene	0.541
Styrene	0.039
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.682
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.251
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.082
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	ND
m,p-Xylene	0.265
o-Xylene	0.103

Sample Date/Time: 2/26/2014 00:00

Sample ID: 4030523-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.32
Acetylene	0.551
Acrolein	0.146
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.215
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.030
Carbon Disulfide	0.016
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.586
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.553
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	0.020
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	0.285
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.238
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.262
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.102
o-Xylene	0.043

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030523-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	138
Acetylene	0.412
Acrolein	0.436
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.312
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.037
Carbon Disulfide	0.017
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.558
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.076
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.105
Methyl Methacrylate	0.028
Methyl tert-Butyl Ether	ND
n-Octane	0.270
Propylene	0.462
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.254
Toluene	0.627
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.069
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.240
o-Xylene	0.094

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031304-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	20.2
Acetylene	0.794
Acrolein	0.332
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.296
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.023
Carbon Disulfide	0.016
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.519
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.487
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.149
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.175
Propylene	0.320
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.445
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.053
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.160
o-Xylene	0.067

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031419-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	17.7
Acetylene	0.504
Acrolein	0.789
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.177
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.028
Carbon Disulfide	0.012
Carbon Tetrachloride	0.078
Chlorobenzene	ND
Chloroethane	0.014
Chloroform	ND
Chloromethane	0.553
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.219
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	0.021
Methyl tert-Butyl Ether	ND
n-Octane	0.073
Propylene	0.255
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.318
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.103
o-Xylene	0.041

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032627-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	540
Acetylene	0.528
Acrolein	0.360
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.198
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.018
Carbon Disulfide	0.028
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.056
Chloroform	ND
Chloromethane	0.651
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.493
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.123
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.210
Propylene	0.509
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.460
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	0.008
m,p-Xylene	0.101
o-Xylene	0.040

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032627-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	56.5
Acetylene	0.579
Acrolein	0.200
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.202
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.019
Carbon Disulfide	0.018
Carbon Tetrachloride	0.085
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.594
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.170
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.210
Propylene	0.482
Styrene	0.019
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.014
Toluene	0.526
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.129
o-Xylene	0.054

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032627-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	559
Acetylene	0.534
Acrolein	0.368
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.202
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.018
Carbon Disulfide	0.028
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	0.058
Chloroform	ND
Chloromethane	0.664
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.124
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.213
Propylene	0.515
Styrene	0.007
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.014
Toluene	0.462
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	0.007
m,p-Xylene	0.100
o-Xylene	0.040

Sample Date/Time: 3/18/2014 00:00
 Sample ID: 4032627-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	57.6
Acetylene	0.568
Acrolein	0.208
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.208
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.019
Carbon Disulfide	0.018
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	0.016
Chloroform	ND
Chloromethane	0.593
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.176
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.045
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.214
Propylene	0.480
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.015
Toluene	0.537
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.129
o-Xylene	0.054

Sample Date/Time: 3/24/2014 00:00
 Sample ID: 4032813-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	147
Acetylene	1.23
Acrolein	0.747
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.317
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.052
Carbon Disulfide	0.015
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.562
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.491
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.118
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.076
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.041
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.113
Propylene	0.455
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.750
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.068
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.225
o-Xylene	0.092

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040214-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	81.3
Acetylene	0.826
Acrolein	0.678
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.262
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.030
Carbon Disulfide	0.009
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.595
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.484
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.097
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.062
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.290
Propylene	0.548
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.830
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.072
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.204
o-Xylene	0.083

Sample Date/Time: 4/5/2014 00:00

Sample ID: 4041008-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	62.2
Acetylene	1.28
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.275
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.043
Carbon Disulfide	0.012
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.614
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.111
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.060
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.099
Propylene	0.574
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.167
Toluene	0.496
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.161
o-Xylene	0.069

Sample Date/Time: 4/11/2014 00:00

Sample ID: 4041710-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	178
Acetylene	0.530
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.227
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.026
Carbon Disulfide	0.014
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.551
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.467
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.168
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.048
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.195
Propylene	0.321
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.455
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.142
o-Xylene	0.060

Sample Date/Time: 4/17/2014 00:00

Sample ID: 4042323-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	53.8
Acetylene	0.794
Acrolein	0.235
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.282
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.042
Carbon Disulfide	0.014
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.507
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.236
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.071
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.148
Propylene	0.360
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.517
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.066
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.221
o-Xylene	0.090

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042922-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	253
Acetylene	0.522
Acrolein	0.613
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.235
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.010
Bromomethane	0.016
1,3-Butadiene	0.035
Carbon Disulfide	0.024
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.076
Chloroform	0.031
Chloromethane	0.604
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	0.008
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.032
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.167
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.109
Hexachloro-1,3-butadiene	0.011
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.440
Propylene	0.596
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.099
Toluene	1.17
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.094
1,3,5-Trimethylbenzene	0.034
Vinyl chloride	0.010
m,p-Xylene	0.354
o-Xylene	0.143

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050225-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	47.5
Acetylene	0.272
Acrolein	0.269
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.096
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.007
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.515
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.124
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.116
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.081
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.208
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.007
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.036
o-Xylene	0.014

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050811-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	39.1
Acetylene	0.310
Acrolein	0.435
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.229
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.028
Carbon Disulfide	0.014
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.541
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.121
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.082
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.351
Propylene	0.595
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.392
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.082
1,3,5-Trimethylbenzene	0.038
Vinyl chloride	ND
m,p-Xylene	0.226
o-Xylene	0.098

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051412-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	199
Acetylene	0.231
Acrolein	0.357
Acrylonitrile	0.068
tert-Amyl Methyl Ether	ND
Benzene	0.183
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.019
Carbon Disulfide	0.015
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.668
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.471
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.110
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.072
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.365
Propylene	0.347
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.702
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	ND
m,p-Xylene	0.200
o-Xylene	0.086

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052212-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	75.2
Acetylene	0.334
Acrolein	0.339
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.267
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.026
Carbon Disulfide	0.011
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.551
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.179
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.159
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.082
o-Xylene	0.038

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052918-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	1.49
Acetylene	0.231
Acrolein	0.354
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.172
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.017
Carbon Disulfide	0.042
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.598
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.017
Dichlorodifluoromethane	0.455
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.287
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.090
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.347
Propylene	0.389
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.061
Toluene	0.702
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.210
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.087
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.268
o-Xylene	0.117

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052918-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	30.1
Acetylene	0.251
Acrolein	0.411
Acrylonitrile	0.139
tert-Amyl Methyl Ether	ND
Benzene	0.179
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.018
Carbon Disulfide	0.024
Carbon Tetrachloride	0.112
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.598
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.022
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.112
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.090
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.344
Propylene	0.422
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.061
Toluene	0.727
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.095
1,3,5-Trimethylbenzene	0.034
Vinyl chloride	ND
m,p-Xylene	0.281
o-Xylene	0.119

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052918-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	1.43
Acetylene	0.225
Acrolein	0.359
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.169
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.019
Carbon Disulfide	0.044
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.584
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.451
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.288
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.092
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.338
Propylene	0.383
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.058
Toluene	0.711
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.207
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.089
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.276
o-Xylene	0.118

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052918-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	28.6
Acetylene	0.228
Acrolein	0.427
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.166
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.016
Carbon Disulfide	0.023
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.555
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.020
Dichlorodifluoromethane	0.444
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.087
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.340
Propylene	0.398
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.058
Toluene	0.707
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.208
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.091
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	ND
m,p-Xylene	0.269
o-Xylene	0.116

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060417-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.54
Acetylene	0.514
Acrolein	0.716
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.262
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.044
Carbon Disulfide	0.012
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.462
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.106
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.099
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.049
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.066
Propylene	0.354
Styrene	0.045
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.034
Toluene	0.618
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.111
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.290
o-Xylene	0.129

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4060624-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.66
Acetylene	0.231
Acrolein	0.678
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.236
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.010
Carbon Disulfide	0.016
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.629
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.491
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.133
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.108
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.531
Propylene	0.587
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.893
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.146
1,3,5-Trimethylbenzene	0.046
Vinyl chloride	ND
m,p-Xylene	0.366
o-Xylene	0.160

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061217-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.78
Acetylene	0.310
Acrolein	0.418
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.168
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.036
Carbon Disulfide	0.009
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.569
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.062
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.042
Propylene	0.228
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.286
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.059
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.152
o-Xylene	0.067

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4061831-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.52
Acetylene	0.197
Acrolein	0.339
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.333
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.014
Carbon Disulfide	0.015
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.737
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.220
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	1.77
Propylene	0.663
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.023
Toluene	2.15
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.191
1,3,5-Trimethylbenzene	0.064
Vinyl chloride	ND
m,p-Xylene	0.799
o-Xylene	0.329

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062509-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.59
Acetylene	0.202
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.229
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.017
1,3-Butadiene	0.026
Carbon Disulfide	0.023
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	0.035
Chloroform	0.022
Chloromethane	0.792
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.449
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.113
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.103
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.103
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.451
Propylene	0.728
Styrene	0.027
1,1,2,2-Tetrachloroethane	0.011
Tetrachloroethylene	0.017
Toluene	0.546
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.097
1,3,5-Trimethylbenzene	0.040
Vinyl chloride	ND
m,p-Xylene	0.287
o-Xylene	0.122

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070840-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.51
Acetylene	0.219
Acrolein	0.623
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.204
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.018
Carbon Disulfide	0.063
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	0.033
Chloroform	0.040
Chloromethane	0.725
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.143
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.127
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.779
Propylene	0.502
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	1.20
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.102
1,3,5-Trimethylbenzene	0.036
Vinyl chloride	ND
m,p-Xylene	0.433
o-Xylene	0.185

Sample Date/Time: 7/4/2014 00:00

Sample ID: 4071005-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.27
Acetylene	0.395
Acrolein	0.952
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.232
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.010
Bromomethane	0.020
1,3-Butadiene	0.040
Carbon Disulfide	0.020
Carbon Tetrachloride	0.131
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.038
Chloromethane	0.611
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	0.010
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.024
Dichlorodifluoromethane	0.578
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	0.009
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.014
Dichloromethane	0.431
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.080
Hexachloro-1,3-butadiene	0.011
Methyl Isobutyl Ketone	0.105
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.073
Propylene	0.656
Styrene	0.025
1,1,2,2-Tetrachloroethane	0.013
Tetrachloroethylene	0.018
Toluene	0.510
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.015
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.264
Trichlorotrifluoroethane	0.091
1,2,4-Trimethylbenzene	0.077
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.224
o-Xylene	0.098

Sample Date/Time: 7/10/2014 00:00

Sample ID: 4071539-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.44
Acetylene	0.243
Acrolein	0.646
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.129
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.024
Carbon Disulfide	0.009
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.572
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.139
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.077
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.058
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.041
Propylene	0.305
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.048
Toluene	0.589
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.019
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.049
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.254
o-Xylene	0.100

Sample Date/Time: 7/16/2014 00:00
 Sample ID: 4072327-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	3.47
Acetylene	0.683
Acrolein	0.697
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.284
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.075
Carbon Disulfide	0.008
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.036
Chloromethane	0.525
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.115
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.134
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.082
Propylene	0.548
Styrene	0.044
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.058
Toluene	0.785
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.129
1,3,5-Trimethylbenzene	0.049
Vinyl chloride	ND
m,p-Xylene	0.363
o-Xylene	0.153

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072425-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	85.1
Acetylene	0.381
Acrolein	0.732
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.333
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.036
Carbon Disulfide	0.016
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.652
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.022
Dichlorodifluoromethane	0.481
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.115
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.158
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.055
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.550
Propylene	0.514
Styrene	0.038
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.030
Toluene	0.956
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.213
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.132
1,3,5-Trimethylbenzene	0.058
Vinyl chloride	ND
m,p-Xylene	0.406
o-Xylene	0.169

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072425-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	2.95
Acetylene	0.386
Acrolein	0.806
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.317
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.028
Carbon Disulfide	0.017
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.679
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.485
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.130
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.502
Propylene	0.526
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.030
Toluene	0.825
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.103
1,3,5-Trimethylbenzene	0.043
Vinyl chloride	ND
m,p-Xylene	0.336
o-Xylene	0.142

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072425-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	85.6
Acetylene	0.397
Acrolein	0.763
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.334
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.038
Carbon Disulfide	0.017
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.672
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.022
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.120
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.161
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.056
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.545
Propylene	0.523
Styrene	0.039
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.031
Toluene	0.962
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.135
1,3,5-Trimethylbenzene	0.056
Vinyl chloride	ND
m,p-Xylene	0.413
o-Xylene	0.173

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072425-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	3.05
Acetylene	0.386
Acrolein	0.813
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.313
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.032
Carbon Disulfide	0.019
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.679
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.484
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.133
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.500
Propylene	0.526
Styrene	0.030
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.029
Toluene	0.830
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.104
1,3,5-Trimethylbenzene	0.046
Vinyl chloride	ND
m,p-Xylene	0.337
o-Xylene	0.143

Sample Date/Time: 7/28/2014 00:00
 Sample ID: 4073033-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	2.99
Acetylene	0.476
Acrolein	0.180
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.184
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.045
Carbon Disulfide	0.008
Carbon Tetrachloride	0.097
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.551
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.068
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.074
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.049
Propylene	0.306
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.379
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.068
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.189
o-Xylene	0.078

Sample Date/Time: 8/3/2014 00:00

Sample ID: 4080623-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.75
Acetylene	0.997
Acrolein	0.334
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.404
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.064
Carbon Disulfide	0.016
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.043
Chloromethane	0.556
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.030
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.128
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.214
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.041
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.187
Propylene	0.591
Styrene	0.045
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.021
Toluene	0.906
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.405
1,3,5-Trimethylbenzene	0.139
Vinyl chloride	ND
m,p-Xylene	0.567
o-Xylene	0.239

Sample Date/Time: 8/9/2014 00:00

Sample ID: 4081406-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	6.10
Acetylene	0.566
Acrolein	0.875
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.245
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.047
Carbon Disulfide	0.018
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.036
Chloromethane	0.680
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.019
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.128
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.097
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.095
Propylene	0.430
Styrene	0.036
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.072
Toluene	0.609
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.085
1,3,5-Trimethylbenzene	0.038
Vinyl chloride	ND
m,p-Xylene	0.237
o-Xylene	0.101

Sample Date/Time: 8/15/2014 00:00

Sample ID: 4081932-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.81
Acetylene	0.445
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.300
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.019
Carbon Disulfide	0.010
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.584
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.120
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.105
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.086
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.596
Propylene	0.822
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.897
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.094
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	ND
m,p-Xylene	0.323
o-Xylene	0.136

Sample Date/Time: 8/21/2014 00:00

Sample ID: 4082742-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	5.10
Acetylene	0.340
Acrolein	0.671
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.307
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.032
Carbon Disulfide	0.024
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.702
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.030
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.129
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.189
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.056
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	1.17
Propylene	0.595
Styrene	0.038
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.013
Toluene	1.04
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.174
1,3,5-Trimethylbenzene	0.074
Vinyl chloride	ND
m,p-Xylene	0.576
o-Xylene	0.236

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4082907-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.42
Acetylene	0.515
Acrolein	0.244
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.230
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.020
1,3-Butadiene	0.036
Carbon Disulfide	0.019
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.616
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.098
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.045
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.280
Propylene	0.502
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.620
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.087
1,3,5-Trimethylbenzene	0.039
Vinyl chloride	ND
m,p-Xylene	0.252
o-Xylene	0.106

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090521-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.31
Acetylene	0.380
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.160
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.030
Carbon Disulfide	0.011
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.750
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.105
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.068
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.201
Propylene	0.486
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.027
Toluene	0.422
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.059
1,3,5-Trimethylbenzene	0.029
Vinyl chloride	ND
m,p-Xylene	0.176
o-Xylene	0.077

Sample Date/Time: 9/8/2014 00:00
 Sample ID: 4091218-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	5.06
Acetylene	0.656
Acrolein	0.429
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.372
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.051
Carbon Disulfide	0.014
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.036
Chloromethane	0.636
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.095
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.152
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.456
Propylene	0.602
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.054
Toluene	1.07
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.145
1,3,5-Trimethylbenzene	0.056
Vinyl chloride	ND
m,p-Xylene	0.439
o-Xylene	0.183

Sample Date/Time: 9/14/2014 00:00
 Sample ID: 4091711-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	3.89
Acetylene	0.572
Acrolein	0.886
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.272
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.044
Carbon Disulfide	0.008
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.031
Chloromethane	0.513
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.081
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.100
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.360
Propylene	0.563
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.740
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.092
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.294
o-Xylene	0.125

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092423-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	4.54
Acetylene	0.274
Acrolein	0.574
Acrylonitrile	ND
tert-Amyl Methyl Ether	0.005
Benzene	0.286
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.021
1,3-Butadiene	0.031
Carbon Disulfide	0.013
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.033
Chloromethane	0.554
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.133
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.092
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.442
Propylene	1.05
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.025
Toluene	0.892
1,2,4-Trichlorobenzene	0.007
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.146
1,3,5-Trimethylbenzene	0.048
Vinyl chloride	ND
m,p-Xylene	0.433
o-Xylene	0.189

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092423-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	80.8
Acetylene	0.277
Acrolein	0.408
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.285
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.021
1,3-Butadiene	0.029
Carbon Disulfide	0.015
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.538
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.026
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.032
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.113
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.136
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.090
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.432
Propylene	0.977
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.025
Toluene	0.922
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.147
1,3,5-Trimethylbenzene	0.049
Vinyl chloride	ND
m,p-Xylene	0.429
o-Xylene	0.186

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092423-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	4.77
Acetylene	0.303
Acrolein	0.624
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.318
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.008
Bromomethane	0.022
1,3-Butadiene	0.028
Carbon Disulfide	0.014
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.035
Chloromethane	0.599
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.545
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.035
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.087
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.153
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.114
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.490
Propylene	1.12
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.031
Toluene	1.01
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.260
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.158
1,3,5-Trimethylbenzene	0.054
Vinyl chloride	ND
m,p-Xylene	0.484
o-Xylene	0.203

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092423-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	91.3
Acetylene	0.296
Acrolein	0.449
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.298
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.008
Bromomethane	0.021
1,3-Butadiene	0.026
Carbon Disulfide	0.017
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.037
Chloromethane	0.553
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.027
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.036
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.115
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.139
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.092
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.454
Propylene	1.01
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.028
Toluene	0.978
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.157
1,3,5-Trimethylbenzene	0.054
Vinyl chloride	ND
m,p-Xylene	0.455
o-Xylene	0.195

Sample Date/Time: 9/26/2014 00:00

Sample ID: 4100730-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.92
Acetylene	0.348
Acrolein	0.207
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.227
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.026
Carbon Disulfide	0.008
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.035
Chloromethane	0.532
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.558
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.264
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.095
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.253
Propylene	0.451
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.041
Toluene	0.811
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.268
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.108
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.301
o-Xylene	0.127

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100908-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	5.14
Acetylene	0.361
Acrolein	0.367
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.290
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.011
Bromomethane	0.015
1,3-Butadiene	0.029
Carbon Disulfide	0.018
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.028
Chloromethane	0.623
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.036
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.121
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.837
Propylene	0.544
Styrene	0.036
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.018
Toluene	0.804
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.074
1,3,5-Trimethylbenzene	0.032
Vinyl chloride	ND
m,p-Xylene	0.324
o-Xylene	0.138

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101015-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.60
Acetylene	0.409
Acrolein	0.292
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.246
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.019
1,3-Butadiene	0.026
Carbon Disulfide	0.016
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.035
Chloromethane	0.710
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.018
Dichlorodifluoromethane	0.523
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.023
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.121
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.566
Propylene	0.393
Styrene	0.028
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.048
Toluene	0.741
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.103
1,3,5-Trimethylbenzene	0.039
Vinyl chloride	ND
m,p-Xylene	0.349
o-Xylene	0.153

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101723-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.32
Acetylene	0.362
Acrolein	0.427
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.125
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.025
Carbon Disulfide	0.008
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.549
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.533
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.021
Dichloromethane	0.228
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.374
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.208
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.101
o-Xylene	0.049

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102418-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	3.77
Acetylene	0.532
Acrolein	0.544
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.408
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.040
Carbon Disulfide	0.006
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.480
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.452
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.024
Dichloromethane	0.112
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.013
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.110
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.184
Propylene	0.699
Styrene	0.035
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.029
Toluene	1.03
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.213
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.090
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.306
o-Xylene	0.139

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102418-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	125
Acetylene	0.555
Acrolein	ND
Acrylonitrile	0.352
tert-Amyl Methyl Ether	ND
Benzene	0.410
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.043
Carbon Disulfide	0.008
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.502
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.015
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.022
Dichloromethane	0.112
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.112
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.191
Propylene	0.747
Styrene	0.036
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.028
Toluene	1.03
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.095
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.304
o-Xylene	0.143

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102418-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	3.64
Acetylene	0.526
Acrolein	0.526
Acrylonitrile	0.273
tert-Amyl Methyl Ether	ND
Benzene	0.431
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.039
Carbon Disulfide	0.006
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.471
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.444
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.024
Dichloromethane	0.101
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.013
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.115
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.187
Propylene	0.676
Styrene	0.037
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.031
Toluene	1.08
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.207
Trichlorotrifluoroethane	0.069
1,2,4-Trimethylbenzene	0.096
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.314
o-Xylene	0.143

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102418-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	130
Acetylene	0.534
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.411
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.043
Carbon Disulfide	0.009
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.488
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.016
Dichlorodifluoromethane	0.455
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.023
Dichloromethane	0.122
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.110
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.183
Propylene	0.735
Styrene	0.035
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.028
Toluene	1.03
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.090
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.298
o-Xylene	0.139

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102913-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	5.32
Acetylene	0.346
Acrolein	0.269
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.329
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.016
Carbon Disulfide	0.011
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.572
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.023
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.123
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.488
Propylene	0.507
Styrene	0.031
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.872
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.115
1,3,5-Trimethylbenzene	0.041
Vinyl chloride	ND
m,p-Xylene	0.341
o-Xylene	0.153

Sample Date/Time: 11/1/2014 00:00
 Sample ID: 4110430-03 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	4.08
Acetylene	0.675
Acrolein	0.610
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.202
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.050
Carbon Disulfide	0.008
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.024
Chloromethane	0.505
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.041
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.063
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.055
Propylene	0.428
Styrene	0.036
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.309
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.120
o-Xylene	0.060

Sample Date/Time: 11/7/2014 00:00
 Sample ID: 4111410-02 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	4.06
Acetylene	1.02
Acrolein	0.187
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.326
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.052
Carbon Disulfide	0.009
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.041
Dichloromethane	0.140
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.109
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.166
Propylene	0.601
Styrene	0.076
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.019
Toluene	0.951
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.180
1,3,5-Trimethylbenzene	0.060
Vinyl chloride	ND
m,p-Xylene	0.300
o-Xylene	0.138

Sample Date/Time: 11/13/2014 00:00
 Sample ID: 4111917-02 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	3.83
Acetylene	0.963
Acrolein	0.359
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.192
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.070
Carbon Disulfide	0.011
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.026
Chloromethane	0.532
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.033
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.440
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.026
Toluene	0.240
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.016
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.066
o-Xylene	0.028

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112116-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.75
Acetylene	0.552
Acrolein	0.105
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.173
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.047
Carbon Disulfide	0.012
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.540
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.507
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.053
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.076
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.084
Propylene	0.262
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.033
Toluene	0.322
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.055
1,3,5-Trimethylbenzene	0.033
Vinyl chloride	ND
m,p-Xylene	0.157
o-Xylene	0.078

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120328-05 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.44
Acetylene	0.976
Acrolein	0.114
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.172
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.028
Carbon Disulfide	0.010
Carbon Tetrachloride	0.080
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.556
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.052
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.051
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.042
Propylene	0.322
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.032
Toluene	0.343
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.110
o-Xylene	0.054

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120328-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AV
Acetylene	Invalid - AV
Acrolein	Invalid - AV
Acrylonitrile	Invalid - AV
tert-Amyl Methyl Ether	Invalid - AV
Benzene	Invalid - AV
Bromochloromethane	Invalid - AV
Bromodichloromethane	Invalid - AV
Bromoform	Invalid - AV
Bromomethane	Invalid - AV
1,3-Butadiene	Invalid - AV
Carbon Disulfide	Invalid - AV
Carbon Tetrachloride	Invalid - AV
Chlorobenzene	Invalid - AV
Chloroethane	Invalid - AV
Chloroform	Invalid - AV
Chloromethane	Invalid - AV
Chloroprene	Invalid - AV
Dibromochloromethane	Invalid - AV
1,2-Dibromoethane	Invalid - AV
m-Dichlorobenzene	Invalid - AV
o-Dichlorobenzene	Invalid - AV
p-Dichlorobenzene	Invalid - AV
Dichlorodifluoromethane	Invalid - AV
1,1-Dichloroethane	Invalid - AV
1,2-Dichloroethane	Invalid - AV
1,1-Dichloroethene	Invalid - AV
cis-1,2-Dichloroethylene	Invalid - AV
trans-1,2-Dichloroethylene	Invalid - AV
Dichloromethane	Invalid - AV
1,2-Dichloropropane	Invalid - AV
cis-1,3-Dichloropropene	Invalid - AV
trans-1,3-Dichloropropene	Invalid - AV
Dichlorotetrafluoroethane	Invalid - AV
Ethyl Acrylate	Invalid - AV
Ethyl tert-Butyl Ether	Invalid - AV
Ethylbenzene	Invalid - AV
Hexachloro-1,3-Butadiene	Invalid - AV
Methyl Isobutyl Ketone	Invalid - AV
Methyl Methacrylate	Invalid - AV
Methyl tert-Butyl Ether	Invalid - AV
n-Octane	Invalid - AV
Propylene	Invalid - AV
Styrene	Invalid - AV
1,1,2,2-Tetrachloroethane	Invalid - AV
Tetrachloroethylene	Invalid - AV
Toluene	Invalid - AV
1,2,4-Trichlorobenzene	Invalid - AV
1,1,1-Trichloroethane	Invalid - AV
1,1,2-Trichloroethane	Invalid - AV
Trichloroethylene	Invalid - AV
Trichlorofluoromethane	Invalid - AV
Trichlorotrifluoroethane	Invalid - AV
1,2,4-Trimethylbenzene	Invalid - AV
1,3,5-Trimethylbenzene	Invalid - AV
Vinyl Chloride	Invalid - AV
m,p-Xylene	Invalid - AV
o-Xylene	Invalid - AV

Sample Date/Time: 12/3/2014 00:00
 Sample ID: 4120515-02 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	3.16
Acetylene	1.21
Acrolein	0.323
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.259
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.053
Carbon Disulfide	0.010
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.560
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.531
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.046
Dichloromethane	0.116
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.082
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.052
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.072
Propylene	0.588
Styrene	0.041
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	0.497
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.244
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.066
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.198
o-Xylene	0.092

Sample Date/Time: 12/7/2014 00:00
 Sample ID: 4120922-02 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	3.39
Acetylene	0.633
Acrolein	0.372
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.226
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.039
Carbon Disulfide	0.012
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.546
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.048
Dichloromethane	0.095
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.075
Propylene	0.314
Styrene	0.041
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.237
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.037
1,3,5-Trimethylbenzene	0.025
Vinyl chloride	ND
m,p-Xylene	0.097
o-Xylene	0.048

Sample Date/Time: 12/13/2014 00:00
 Sample ID: 4121714-02 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	3.31
Acetylene	0.598
Acrolein	0.399
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.281
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.016
Carbon Disulfide	0.017
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.512
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.449
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.039
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.162
Propylene	0.391
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.823
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.207
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.130
o-Xylene	0.060

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122322-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.29
Acetylene	0.752
Acrolein	0.142
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.211
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.033
Carbon Disulfide	0.007
Carbon Tetrachloride	0.076
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.525
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.052
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.304
Styrene	0.033
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.206
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.085
o-Xylene	0.038

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123033-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.05
Acetylene	0.599
Acrolein	0.279
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.654
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.020
Carbon Disulfide	0.014
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.526
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.496
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.068
Dichloromethane	0.105
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.126
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.973
Propylene	0.564
Styrene	0.039
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	1.31
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.067
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	0.006
m,p-Xylene	0.352
o-Xylene	0.144

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010635-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.15
Acetylene	0.387
Acrolein	0.461
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.172
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	0.009
Bromomethane	0.012
1,3-Butadiene	0.021
Carbon Disulfide	0.017
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.445
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.422
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.038
Dichloromethane	0.077
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.226
Styrene	0.010
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.012
Toluene	0.138
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.204
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.049
o-Xylene	0.022

Sample Date/Time: 1/7/2014 00:00

Sample ID: 4010910-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AA
Acetylene	Invalid - AA
Acrolein	Invalid - AA
Acrylonitrile	Invalid - AA
tert-Amyl Methyl Ether	Invalid - AA
Benzene	Invalid - AA
Bromochloromethane	Invalid - AA
Bromodichloromethane	Invalid - AA
Bromoform	Invalid - AA
Bromomethane	Invalid - AA
1,3-Butadiene	Invalid - AA
Carbon Disulfide	Invalid - AA
Carbon Tetrachloride	Invalid - AA
Chlorobenzene	Invalid - AA
Chloroethane	Invalid - AA
Chloroform	Invalid - AA
Chloromethane	Invalid - AA
Chloroprene	Invalid - AA
Dibromochloromethane	Invalid - AA
1,2-Dibromoethane	Invalid - AA
m-Dichlorobenzene	Invalid - AA
o-Dichlorobenzene	Invalid - AA
p-Dichlorobenzene	Invalid - AA
Dichlorodifluoromethane	Invalid - AA
1,1-Dichloroethane	Invalid - AA
1,2-Dichloroethane	Invalid - AA
1,1-Dichloroethene	Invalid - AA
cis-1,2-Dichloroethylene	Invalid - AA
trans-1,2-Dichloroethylene	Invalid - AA
Dichloromethane	Invalid - AA
1,2-Dichloropropane	Invalid - AA
cis-1,3-Dichloropropene	Invalid - AA
trans-1,3-Dichloropropene	Invalid - AA
Dichlorotetrafluoroethane	Invalid - AA
Ethyl Acrylate	Invalid - AA
Ethyl tert-Butyl Ether	Invalid - AA
Ethylbenzene	Invalid - AA
Hexachloro-1,3-Butadiene	Invalid - AA
Methyl Isobutyl Ketone	Invalid - AA
Methyl Methacrylate	Invalid - AA
Methyl tert-Butyl Ether	Invalid - AA
n-Octane	Invalid - AA
Propylene	Invalid - AA
Styrene	Invalid - AA
1,1,2,2-Tetrachloroethane	Invalid - AA
Tetrachloroethylene	Invalid - AA
Toluene	Invalid - AA
1,2,4-Trichlorobenzene	Invalid - AA
1,1,1-Trichloroethane	Invalid - AA
1,1,2-Trichloroethane	Invalid - AA
Trichloroethylene	Invalid - AA
Trichlorofluoromethane	Invalid - AA
Trichlorotrifluoroethane	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
Vinyl Chloride	Invalid - AA
m,p-Xylene	Invalid - AA
o-Xylene	Invalid - AA

Sample Date/Time: 1/11/2014 00:00

Sample ID: 4011433-01 Units: ppbv

Sample Type: Collocated - C1

Acetonitrile	0.078
Acetylene	0.915
Acrolein	0.082
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.164
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.023
Carbon Disulfide	0.012
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.573
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.573
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.101
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.178
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.114
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.273
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	0.185
m,p-Xylene	0.059
o-Xylene	0.026

Sample Date/Time: 1/11/2014 00:00

Sample ID: 4011433-02 Units: ppbv

Sample Type: Collocated - C2

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 1/17/2014 00:00
 Sample ID: 4012221-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.047
Acetylene	7.66
Acrolein	0.386
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.126
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.020
Carbon Disulfide	0.008
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.551
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.575
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.146
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.116
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.824
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.062
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.272
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	0.355
m,p-Xylene	0.032
o-Xylene	0.016

Sample Date/Time: 1/17/2014 00:00
 Sample ID: 4012221-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.048
Acetylene	7.92
Acrolein	0.268
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.142
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.024
Carbon Disulfide	0.009
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.593
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.587
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.178
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.141
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.900
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.069
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.278
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	0.377
m,p-Xylene	0.038
o-Xylene	0.018

Sample Date/Time: 1/17/2014 00:00
 Sample ID: 4012221-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.048
Acetylene	7.88
Acrolein	0.423
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.138
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.024
Carbon Disulfide	0.010
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.573
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.594
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.158
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.119
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.862
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.070
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.283
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	0.362
m,p-Xylene	0.039
o-Xylene	0.019

Sample Date/Time: 1/17/2014 00:00
 Sample ID: 4012221-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.046
Acetylene	8.01
Acrolein	0.244
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.137
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.024
Carbon Disulfide	0.008
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.598
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.600
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.159
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.133
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.908
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.068
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.286
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	0.388
m,p-Xylene	0.037
o-Xylene	0.018

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012828-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.209
Acetylene	3.55
Acrolein	0.386
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.288
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.020
Carbon Disulfide	0.007
Carbon Tetrachloride	0.195
Chlorobenzene	ND
Chloroethane	0.072
Chloroform	0.172
Chloromethane	0.524
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.563
1,1-Dichloroethane	0.018
1,2-Dichloroethane	5.94
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.013
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.479
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.066
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	0.020
Trichloroethylene	ND
Trichlorofluoromethane	0.266
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	2.14
m,p-Xylene	0.026
o-Xylene	0.010

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012828-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.073
Acetylene	3.85
Acrolein	0.306
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.335
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.021
Carbon Disulfide	0.009
Carbon Tetrachloride	0.224
Chlorobenzene	ND
Chloroethane	0.077
Chloroform	0.190
Chloromethane	0.568
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.607
1,1-Dichloroethane	0.023
1,2-Dichloroethane	6.73
1,1-Dichloroethene	0.010
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.093
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.483
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.020
Toluene	0.076
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	0.023
Trichloroethylene	ND
Trichlorofluoromethane	0.283
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	2.26
m,p-Xylene	0.030
o-Xylene	0.012

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012828-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.074
Acetylene	3.59
Acrolein	0.404
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.288
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.020
Carbon Disulfide	0.008
Carbon Tetrachloride	0.200
Chlorobenzene	ND
Chloroethane	0.073
Chloroform	0.180
Chloromethane	0.549
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.576
1,1-Dichloroethane	0.021
1,2-Dichloroethane	6.16
1,1-Dichloroethene	0.010
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.485
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.067
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	0.018
Trichloroethylene	ND
Trichlorofluoromethane	0.273
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	2.19
m,p-Xylene	0.026
o-Xylene	0.011

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012828-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.055
Acetylene	3.60
Acrolein	0.287
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.295
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.022
Carbon Disulfide	0.009
Carbon Tetrachloride	0.202
Chlorobenzene	ND
Chloroethane	0.071
Chloroform	0.179
Chloromethane	0.542
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.575
1,1-Dichloroethane	0.022
1,2-Dichloroethane	6.12
1,1-Dichloroethene	0.010
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.082
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.459
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.069
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	0.018
Trichloroethylene	ND
Trichlorofluoromethane	0.273
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.007
1,3,5-Trimethylbenzene	ND
Vinyl chloride	2.14
m,p-Xylene	0.027
o-Xylene	0.012

Sample Date/Time: 1/29/2014 00:00
 Sample ID: 4013113-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	ND
Acetylene	1.15
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.152
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.021
Carbon Disulfide	0.008
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.491
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.485
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.032
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.082
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.252
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.108
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.050
o-Xylene	0.020

Sample Date/Time: 2/4/2014 00:00
 Sample ID: 4020713-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.057
Acetylene	1.81
Acrolein	0.088
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.318
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.116
Carbon Disulfide	0.012
Carbon Tetrachloride	0.133
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.068
Chloromethane	0.593
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.554
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.244
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.116
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	1.64
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.160
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	0.053
m,p-Xylene	0.050
o-Xylene	0.024

Sample Date/Time: 2/4/2014 00:00
 Sample ID: 4020713-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.072
Acetylene	1.66
Acrolein	0.336
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.306
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.112
Carbon Disulfide	0.014
Carbon Tetrachloride	0.129
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.064
Chloromethane	0.579
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.540
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.222
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.264
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	1.57
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.156
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	0.051
m,p-Xylene	0.050
o-Xylene	0.024

Sample Date/Time: 2/4/2014 00:00
 Sample ID: 4020713-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.070
Acetylene	1.77
Acrolein	0.101
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.316
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.117
Carbon Disulfide	0.014
Carbon Tetrachloride	0.133
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.068
Chloromethane	0.588
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.547
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.244
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	1.62
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.159
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	0.052
m,p-Xylene	0.054
o-Xylene	0.026

Sample Date/Time: 2/4/2014 00:00
 Sample ID: 4020713-02 Units: ppbv
 Sample Type: Replicate (R2)

Sample Date/Time: 2/10/2014 00:00
 Sample ID: 4021411-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 2/16/2014 00:00
 Sample ID: 4021818-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.074
Acetylene	1.72
Acrolein	0.382
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.350
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.118
Carbon Disulfide	0.014
Carbon Tetrachloride	0.136
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.070
Chloromethane	0.593
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.564
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.252
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.292
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	1.65
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.191
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.254
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	0.052
m,p-Xylene	0.062
o-Xylene	0.028

Acetonitrile	0.038
Acetylene	1.22
Acrolein	0.128
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.775
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.384
Carbon Disulfide	0.014
Carbon Tetrachloride	0.356
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.042
Chloromethane	0.567
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.713
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.151
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	17.4
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.139
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.023
m,p-Xylene	0.022
o-Xylene	0.010

Acetonitrile	0.093
Acetylene	1.69
Acrolein	0.158
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.586
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.279
Carbon Disulfide	0.020
Carbon Tetrachloride	0.340
Chlorobenzene	ND
Chloroethane	0.121
Chloroform	0.304
Chloromethane	0.594
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.005
Dichlorodifluoromethane	0.552
1,1-Dichloroethane	0.023
1,2-Dichloroethane	3.94
1,1-Dichloroethene	0.012
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.016
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	3.07
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.124
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	0.026
Trichloroethylene	ND
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.180
m,p-Xylene	0.043
o-Xylene	0.018

Sample Date/Time: 2/16/2014 00:00
 Sample ID: 4021818-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.072
Acetylene	1.77
Acrolein	0.105
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.582
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.318
Carbon Disulfide	0.023
Carbon Tetrachloride	0.336
Chlorobenzene	ND
Chloroethane	0.121
Chloroform	0.302
Chloromethane	0.602
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.564
1,1-Dichloroethane	0.022
1,2-Dichloroethane	4.02
1,1-Dichloroethene	0.012
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.018
Dichloromethane	0.119
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.073
Methyl Methacrylate	0.018
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	3.00
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.142
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	0.023
Trichloroethylene	ND
Trichlorofluoromethane	0.254
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	0.182
m,p-Xylene	0.049
o-Xylene	0.021

Sample Date/Time: 2/16/2014 00:00
 Sample ID: 4021818-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.103
Acetylene	1.76
Acrolein	0.159
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.602
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.291
Carbon Disulfide	0.022
Carbon Tetrachloride	0.346
Chlorobenzene	ND
Chloroethane	0.129
Chloroform	0.306
Chloromethane	0.613
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.576
1,1-Dichloroethane	0.022
1,2-Dichloroethane	4.05
1,1-Dichloroethene	0.012
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.018
Dichloromethane	0.105
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	3.17
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.128
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	0.028
Trichloroethylene	ND
Trichlorofluoromethane	0.257
Trichlorotrifluoroethane	0.089
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	0.187
m,p-Xylene	0.046
o-Xylene	0.019

Sample Date/Time: 2/16/2014 00:00
 Sample ID: 4021818-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.082
Acetylene	1.74
Acrolein	0.113
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.612
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.330
Carbon Disulfide	0.022
Carbon Tetrachloride	0.332
Chlorobenzene	ND
Chloroethane	0.125
Chloroform	0.322
Chloromethane	0.607
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.566
1,1-Dichloroethane	0.024
1,2-Dichloroethane	4.33
1,1-Dichloroethene	0.011
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.018
Dichloromethane	0.124
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.078
Methyl Methacrylate	0.017
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	3.01
Styrene	0.039
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.160
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	0.027
Trichloroethylene	ND
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	0.182
m,p-Xylene	0.060
o-Xylene	0.026

Sample Date/Time: 2/18/2014 00:00

Sample ID: 4022012-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.148
Acetylene	0.492
Acrolein	0.796
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.164
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.017
Carbon Disulfide	0.010
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.541
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.417
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.102
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	0.013
m,p-Xylene	0.038
o-Xylene	0.017

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022520-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.035
Acetylene	0.432
Acrolein	0.094
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.140
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	0.006
Bromomethane	0.013
1,3-Butadiene	ND
Carbon Disulfide	0.009
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.592
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.006
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.434
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.057
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.176
Styrene	ND
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.010
Toluene	0.083
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.037
o-Xylene	0.016

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030515-01 Units: ppbv

Sample Type: Collocated - C1

Acetonitrile	0.067
Acetylene	0.336
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.151
Bromochloromethane	ND
Bromodichloromethane	0.014
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.020
Carbon Disulfide	0.020
Carbon Tetrachloride	0.145
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.534
Chloroprene	ND
Dibromochloromethane	0.015
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.089
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.043
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.085
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	0.008
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	0.013
Methyl Isobutyl Ketone	0.084
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.042
Propylene	0.546
Styrene	0.012
1,1,2,2-Tetrachloroethane	0.012
Tetrachloroethylene	0.014
Toluene	0.102
1,2,4-Trichlorobenzene	0.012
1,1,1-Trichloroethane	0.015
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.260
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	0.016
m,p-Xylene	0.048
o-Xylene	0.021

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030515-02 Units: ppbv

Sample Type: Collocated - C2

Acetonitrile	Invalid - AA
Acetylene	Invalid - AA
Acrolein	Invalid - AA
Acrylonitrile	Invalid - AA
tert-Amyl Methyl Ether	Invalid - AA
Benzene	Invalid - AA
Bromochloromethane	Invalid - AA
Bromodichloromethane	Invalid - AA
Bromoform	Invalid - AA
Bromomethane	Invalid - AA
1,3-Butadiene	Invalid - AA
Carbon Disulfide	Invalid - AA
Carbon Tetrachloride	Invalid - AA
Chlorobenzene	Invalid - AA
Chloroethane	Invalid - AA
Chloroform	Invalid - AA
Chloromethane	Invalid - AA
Chloroprene	Invalid - AA
Dibromochloromethane	Invalid - AA
1,2-Dibromoethane	Invalid - AA
m-Dichlorobenzene	Invalid - AA
o-Dichlorobenzene	Invalid - AA
p-Dichlorobenzene	Invalid - AA
Dichlorodifluoromethane	Invalid - AA
1,1-Dichloroethane	Invalid - AA
1,2-Dichloroethane	Invalid - AA
1,1-Dichloroethene	Invalid - AA
cis-1,2-Dichloroethylene	Invalid - AA
trans-1,2-Dichloroethylene	Invalid - AA
Dichloromethane	Invalid - AA
1,2-Dichloropropane	Invalid - AA
cis-1,3-Dichloropropene	Invalid - AA
trans-1,3-Dichloropropene	Invalid - AA
Dichlorotetrafluoroethane	Invalid - AA
Ethyl Acrylate	Invalid - AA
Ethyl tert-Butyl Ether	Invalid - AA
Ethylbenzene	Invalid - AA
Hexachloro-1,3-Butadiene	Invalid - AA
Methyl Isobutyl Ketone	Invalid - AA
Methyl Methacrylate	Invalid - AA
Methyl tert-Butyl Ether	Invalid - AA
n-Octane	Invalid - AA
Propylene	Invalid - AA
Styrene	Invalid - AA
1,1,2,2-Tetrachloroethane	Invalid - AA
Tetrachloroethylene	Invalid - AA
Toluene	Invalid - AA
1,2,4-Trichlorobenzene	Invalid - AA
1,1,1-Trichloroethane	Invalid - AA
1,1,2-Trichloroethane	Invalid - AA
Trichloroethylene	Invalid - AA
Trichlorofluoromethane	Invalid - AA
Trichlorotrifluoroethane	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
Vinyl Chloride	Invalid - AA
m,p-Xylene	Invalid - AA
o-Xylene	Invalid - AA

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031118-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.111
Acetylene	1.00
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.368
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	0.011
Bromomethane	0.011
1,3-Butadiene	0.212
Carbon Disulfide	0.014
Carbon Tetrachloride	0.093
Chlorobenzene	0.009
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.496
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.021
Dichlorodifluoromethane	0.449
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.065
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.965
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.099
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	7.44
Styrene	0.012
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.019
Toluene	0.245
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.010
Trichlorofluoromethane	0.204
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	0.009
m,p-Xylene	0.074
o-Xylene	0.032

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031812-01 Units: ppbv

Sample Type: Collocated - C1

Acetonitrile	0.100
Acetylene	2.98
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.465
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.026
Carbon Disulfide	0.013
Carbon Tetrachloride	0.151
Chlorobenzene	ND
Chloroethane	0.217
Chloroform	0.205
Chloromethane	0.620
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.004
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	0.026
1,2-Dichloroethane	5.03
1,1-Dichloroethene	0.020
cis-1,2-Dichloroethylene	0.022
trans-1,2-Dichloroethylene	0.033
Dichloromethane	0.454
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.465
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.054
Toluene	0.083
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	0.022
Trichloroethylene	0.020
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	0.491
m,p-Xylene	0.028
o-Xylene	0.013

Sample Date/Time: 3/12/2014 00:00
 Sample ID: 4031812-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.079
Acetylene	3.34
Acrolein	0.244
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.488
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.028
Carbon Disulfide	0.015
Carbon Tetrachloride	0.155
Chlorobenzene	ND
Chloroethane	0.215
Chloroform	0.221
Chloromethane	0.610
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	0.029
1,2-Dichloroethane	5.46
1,1-Dichloroethene	0.020
cis-1,2-Dichloroethylene	0.018
trans-1,2-Dichloroethylene	0.036
Dichloromethane	0.525
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.048
Propylene	0.506
Styrene	0.026
1,1,2,2-Tetrachloroethane	0.005
Tetrachloroethylene	0.059
Toluene	0.116
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	0.023
Trichloroethylene	0.022
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.517
m,p-Xylene	0.036
o-Xylene	0.016

Sample Date/Time: 3/12/2014 00:00
 Sample ID: 4031812-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.079
Acetylene	2.51
Acrolein	1.25
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.418
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.022
Carbon Disulfide	0.012
Carbon Tetrachloride	0.133
Chlorobenzene	ND
Chloroethane	0.189
Chloroform	0.181
Chloromethane	0.545
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.412
1,1-Dichloroethane	0.022
1,2-Dichloroethane	4.44
1,1-Dichloroethene	0.016
cis-1,2-Dichloroethylene	0.016
trans-1,2-Dichloroethylene	0.028
Dichloromethane	0.396
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.035
Propylene	0.411
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.050
Toluene	0.075
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	0.019
Trichloroethylene	0.018
Trichlorofluoromethane	0.188
Trichlorotrifluoroethane	0.066
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	0.430
m,p-Xylene	0.026
o-Xylene	0.012

Sample Date/Time: 3/12/2014 00:00
 Sample ID: 4031812-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.080
Acetylene	3.13
Acrolein	0.254
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.479
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.028
Carbon Disulfide	0.015
Carbon Tetrachloride	0.148
Chlorobenzene	ND
Chloroethane	0.214
Chloroform	0.219
Chloromethane	0.596
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	0.028
1,2-Dichloroethane	5.39
1,1-Dichloroethene	0.019
cis-1,2-Dichloroethylene	0.019
trans-1,2-Dichloroethylene	0.034
Dichloromethane	0.517
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.048
Propylene	0.488
Styrene	0.026
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.059
Toluene	0.118
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	0.024
Trichloroethylene	0.021
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.505
m,p-Xylene	0.037
o-Xylene	0.015

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032007-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.077
Acetylene	0.438
Acrolein	0.493
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.160
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.014
Carbon Disulfide	0.009
Carbon Tetrachloride	0.069
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.474
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.405
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.081
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.013
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.292
Styrene	0.007
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.104
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.183
Trichlorotrifluoroethane	0.064
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.056
o-Xylene	0.022

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040110-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.092
Acetylene	2.38
Acrolein	0.172
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.412
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.143
Carbon Disulfide	0.014
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.048
Chloromethane	0.609
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	6.75
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	1.54
Styrene	0.033
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.026
Toluene	0.149
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	0.017
Trichloroethylene	0.044
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	0.078
m,p-Xylene	0.049
o-Xylene	0.024

Sample Date/Time: 4/5/2014 00:00

Sample ID: 4040816-01 Units: ppbv

Sample Type: Collocated - C1

Acetonitrile	0.075
Acetylene	0.456
Acrolein	0.102
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.289
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.298
Carbon Disulfide	0.007
Carbon Tetrachloride	0.137
Chlorobenzene	ND
Chloroethane	0.030
Chloroform	0.075
Chloromethane	0.664
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.516
1,1-Dichloroethane	ND
1,2-Dichloroethane	2.23
1,1-Dichloroethene	0.011
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.300
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.008
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	3.84
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.073
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.007
1,3,5-Trimethylbenzene	ND
Vinyl chloride	9.32
m,p-Xylene	0.022
o-Xylene	0.010

Sample Date/Time: 4/5/2014 00:00
 Sample ID: 4040816-02 Units: ppbv
 Sample Type: Collocated - C2

Sample Date/Time: 4/5/2014 00:00
 Sample ID: 4040816-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 4/5/2014 00:00
 Sample ID: 4040816-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.068
Acetylene	0.570
Acrolein	0.112
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.261
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.206
Carbon Disulfide	0.008
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.057
Chloromethane	0.592
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.448
1,1-Dichloroethane	ND
1,2-Dichloroethane	1.59
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.259
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	2.65
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.088
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.206
Trichlorotrifluoroethane	0.068
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	7.99
m,p-Xylene	0.032
o-Xylene	0.013

Acetonitrile	0.079
Acetylene	0.494
Acrolein	0.122
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.310
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.316
Carbon Disulfide	0.005
Carbon Tetrachloride	0.144
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.082
Chloromethane	0.695
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.542
1,1-Dichloroethane	ND
1,2-Dichloroethane	2.41
1,1-Dichloroethene	0.012
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.347
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.009
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	4.12
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.075
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.256
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	10.0
m,p-Xylene	0.023
o-Xylene	0.010

Acetonitrile	0.077
Acetylene	0.613
Acrolein	0.152
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.272
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.216
Carbon Disulfide	0.011
Carbon Tetrachloride	0.131
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.060
Chloromethane	0.629
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	ND
1,2-Dichloroethane	1.68
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.258
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	2.85
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.085
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.070
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	0.003
Vinyl chloride	8.50
m,p-Xylene	0.029
o-Xylene	0.012

Sample Date/Time: 4/8/2014 00:00
 Sample ID: 4041108-01 Units: ppbv
 Sample Type: Collocated - C1

Sample Date/Time: 4/8/2014 00:00
 Sample ID: 4041002-01 Units: ppbv
 Sample Type: Collocated - C2

Sample Date/Time: 4/8/2014 00:00
 Sample ID: 4041108-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.113
Acetylene	1.99
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.191
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	0.012
Bromomethane	0.015
1,3-Butadiene	1.24
Carbon Disulfide	0.029
Carbon Tetrachloride	0.120
Chlorobenzene	0.013
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.586
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	0.009
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.476
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.139
1,1-Dichloroethene	0.011
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.011
Dichloromethane	0.251
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	2.27
Styrene	0.100
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.017
Toluene	0.112
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	0.374
m,p-Xylene	0.093
o-Xylene	0.038

Acetonitrile	0.085
Acetylene	2.20
Acrolein	0.215
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.212
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	0.015
Bromomethane	0.014
1,3-Butadiene	1.26
Carbon Disulfide	0.028
Carbon Tetrachloride	0.116
Chlorobenzene	0.011
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.600
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	0.008
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.011
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.485
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.138
1,1-Dichloroethene	0.009
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.012
Dichloromethane	0.229
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	2.25
Styrene	0.127
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.015
Toluene	0.127
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	0.372
m,p-Xylene	0.098
o-Xylene	0.038

Acetonitrile	0.111
Acetylene	2.10
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.194
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	0.016
Bromomethane	0.017
1,3-Butadiene	1.29
Carbon Disulfide	0.031
Carbon Tetrachloride	0.125
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.616
Chloroprene	ND
Dibromochloromethane	0.013
1,2-Dibromoethane	0.011
m-Dichlorobenzene	0.011
o-Dichlorobenzene	0.011
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.149
1,1-Dichloroethene	0.011
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.011
Dichloromethane	0.240
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	0.011
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	2.38
Styrene	0.101
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.016
Toluene	0.112
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	0.381
m,p-Xylene	0.097
o-Xylene	0.040

Sample Date/Time: 4/8/2014 00:00
 Sample ID: 4041002-01 Units: ppbv
 Sample Type: Replicate (R2)

Sample Date/Time: 4/11/2014 00:00
 Sample ID: 4041614-01 Units: ppbv
 Sample Type: Field Sample

Sample Date/Time: 4/17/2014 00:00
 Sample ID: 4042217-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	ND
Acetylene	2.16
Acrolein	0.245
Acrylonitrile	0.038
tert-Amyl Methyl Ether	ND
Benzene	0.192
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	0.013
Bromomethane	0.015
1,3-Butadiene	1.26
Carbon Disulfide	0.028
Carbon Tetrachloride	0.118
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.031
Chloromethane	0.595
Chloroprene	ND
Dibromochloromethane	0.012
1,2-Dibromoethane	0.009
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.476
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.136
1,1-Dichloroethene	0.010
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.012
Dichloromethane	0.230
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.034
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	2.24
Styrene	0.119
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.017
Toluene	0.124
1,2,4-Trichlorobenzene	0.010
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	0.013
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	0.369
m,p-Xylene	0.091
o-Xylene	0.038

Acetonitrile	0.140
Acetylene	2.77
Acrolein	0.833
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.155
Bromochloromethane	ND
Bromodichloromethane	0.011
Bromoform	0.015
Bromomethane	0.017
1,3-Butadiene	0.022
Carbon Disulfide	0.063
Carbon Tetrachloride	0.143
Chlorobenzene	0.012
Chloroethane	0.069
Chloroform	0.063
Chloromethane	0.645
Chloroprene	ND
Dibromochloromethane	0.012
1,2-Dibromoethane	0.009
m-Dichlorobenzene	0.010
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.459
1,1-Dichloroethane	0.019
1,2-Dichloroethane	0.473
1,1-Dichloroethene	0.012
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.015
Dichloromethane	0.176
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.058
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.454
Styrene	0.030
1,1,2,2-Tetrachloroethane	0.012
Tetrachloroethylene	0.019
Toluene	0.104
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	0.221
m,p-Xylene	0.076
o-Xylene	0.034

Acetonitrile	0.091
Acetylene	0.711
Acrolein	0.106
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.105
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.012
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.549
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.485
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.099
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.212
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.075
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.024

Sample Date/Time: 4/17/2014 00:00
 Sample ID: 4042217-02 Units: ppbv
 Sample Type: Collocated - C2

Sample Date/Time: 4/17/2014 00:00
 Sample ID: 4042217-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 4/17/2014 00:00
 Sample ID: 4042217-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.108
Acetylene	0.780
Acrolein	0.472
Acrylonitrile	0.043
tert-Amyl Methyl Ether	ND
Benzene	0.107
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.016
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.589
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.495
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.036
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.104
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.255
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.089
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.036
o-Xylene	0.014

Acetonitrile	0.094
Acetylene	0.712
Acrolein	0.134
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.106
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	ND
Carbon Disulfide	0.016
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.550
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.488
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.037
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.114
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.216
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.072
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.041
o-Xylene	0.016

Acetonitrile	0.104
Acetylene	0.762
Acrolein	0.480
Acrylonitrile	0.046
tert-Amyl Methyl Ether	ND
Benzene	0.106
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.015
Carbon Disulfide	0.019
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.572
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.039
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.247
Styrene	0.029
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.090
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.045
o-Xylene	0.017

Sample Date/Time: 4/24/2014 00:00

Sample ID: 4042916-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.113
Acetylene	0.316
Acrolein	0.136
Acrylonitrile	0.068
tert-Amyl Methyl Ether	ND
Benzene	0.098
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	0.009
Bromomethane	0.014
1,3-Butadiene	0.014
Carbon Disulfide	0.019
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.549
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	0.010
m-Dichlorobenzene	0.010
o-Dichlorobenzene	0.009
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.457
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.099
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	0.020
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	0.166
Styrene	0.040
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.013
Toluene	0.128
1,2,4-Trichlorobenzene	0.009
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	0.031
m,p-Xylene	0.059
o-Xylene	0.025

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050105-01 Units: ppbv

Sample Type: Collocated - C1

Acetonitrile	0.142
Acetylene	0.253
Acrolein	0.200
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.125
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.016
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.573
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.110
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.220
Styrene	0.048
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.423
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.306
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.022
m,p-Xylene	0.045
o-Xylene	0.019

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050105-02 Units: ppbv

Sample Type: Collocated - C2

Acetonitrile	0.101
Acetylene	0.217
Acrolein	0.458
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.063
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.011
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.561
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.476
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.008
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.184
Styrene	0.032
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.057
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.022
m,p-Xylene	0.021
o-Xylene	0.009

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050105-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.130
Acetylene	0.250
Acrolein	0.200
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.128
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.016
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.568
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.469
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.110
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.049
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.222
Styrene	0.050
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.434
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.302
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.022
m,p-Xylene	0.048
o-Xylene	0.020

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050105-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.110
Acetylene	0.213
Acrolein	0.471
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.068
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.012
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.546
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.009
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.010
Propylene	0.180
Styrene	0.034
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.059
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.007
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.023
m,p-Xylene	0.023
o-Xylene	0.010

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050718-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.165
Acetylene	0.308
Acrolein	0.251
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.114
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.020
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.592
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.239
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.077
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.139
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.018
Toluene	0.364
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.695
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.040
o-Xylene	0.017

Sample Date/Time: 5/11/2014 00:00
 Sample ID: 4051312-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.151
Acetylene	0.162
Acrolein	0.223
Acrylonitrile	0.059
tert-Amyl Methyl Ether	ND
Benzene	0.083
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.020
Carbon Disulfide	0.017
Carbon Tetrachloride	0.119
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.655
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.482
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.128
Styrene	0.046
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.158
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.055
o-Xylene	0.027

Sample Date/Time: 5/11/2014 00:00
 Sample ID: 4051312-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.184
Acetylene	0.162
Acrolein	0.209
Acrylonitrile	0.085
tert-Amyl Methyl Ether	ND
Benzene	0.089
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.021
Carbon Disulfide	0.023
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.650
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.469
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.024
Propylene	0.125
Styrene	0.067
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.094
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.027
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	ND
m,p-Xylene	0.053
o-Xylene	0.026

Sample Date/Time: 5/11/2014 00:00
 Sample ID: 4051312-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.152
Acetylene	0.158
Acrolein	0.210
Acrylonitrile	0.068
tert-Amyl Methyl Ether	ND
Benzene	0.089
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.022
Carbon Disulfide	0.018
Carbon Tetrachloride	0.119
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.635
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.122
Styrene	0.052
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.169
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.224
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.062
o-Xylene	0.030

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051312-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.189
Acetylene	0.167
Acrolein	0.214
Acrylonitrile	0.096
tert-Amyl Methyl Ether	ND
Benzene	0.095
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.022
Carbon Disulfide	0.025
Carbon Tetrachloride	0.117
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.665
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.480
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.042
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.129
Styrene	0.074
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.100
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.059
o-Xylene	0.030

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052018-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.100
Acetylene	0.207
Acrolein	0.140
Acrylonitrile	0.076
tert-Amyl Methyl Ether	ND
Benzene	0.089
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.024
Carbon Disulfide	0.005
Carbon Tetrachloride	0.148
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.532
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.475
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.043
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.102
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.013
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.255
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.060
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.023
o-Xylene	0.012

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4052815-01 Units: ppbv

Sample Type: Collocated - C1

Acetonitrile	0.121
Acetylene	0.235
Acrolein	0.772
Acrylonitrile	0.052
tert-Amyl Methyl Ether	ND
Benzene	0.183
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.355
Carbon Disulfide	0.015
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	0.039
Chloromethane	0.560
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.259
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.010
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	2.88
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.142
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.007
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.018
m,p-Xylene	0.020
o-Xylene	0.009

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052815-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.132
Acetylene	0.245
Acrolein	ND
Acrylonitrile	0.091
tert-Amyl Methyl Ether	ND
Benzene	0.202
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.362
Carbon Disulfide	0.021
Carbon Tetrachloride	0.123
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.046
Chloromethane	0.564
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.279
1,1-Dichloroethene	0.012
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.107
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.039
Methyl Methacrylate	0.016
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	2.85
Styrene	0.048
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.014
Toluene	0.091
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	0.021
Trichloroethylene	ND
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	0.023
m,p-Xylene	0.037
o-Xylene	0.018

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052815-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.131
Acetylene	0.244
Acrolein	0.796
Acrylonitrile	0.041
tert-Amyl Methyl Ether	ND
Benzene	0.211
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.370
Carbon Disulfide	0.020
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.045
Chloromethane	0.558
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.269
1,1-Dichloroethene	0.012
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	0.016
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	2.89
Styrene	0.040
1,1,2,2-Tetrachloroethane	0.011
Tetrachloroethylene	0.015
Toluene	0.164
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	0.021
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	0.022
m,p-Xylene	0.053
o-Xylene	0.026

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4052815-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.134
Acetylene	0.247
Acrolein	ND
Acrylonitrile	0.091
tert-Amyl Methyl Ether	ND
Benzene	0.210
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.360
Carbon Disulfide	0.022
Carbon Tetrachloride	0.119
Chlorobenzene	ND
Chloroethane	0.033
Chloroform	0.048
Chloromethane	0.553
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.013
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.277
1,1-Dichloroethene	0.012
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.106
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	0.017
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	2.79
Styrene	0.058
1,1,2,2-Tetrachloroethane	0.011
Tetrachloroethylene	0.016
Toluene	0.098
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	0.023
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	0.023
m,p-Xylene	0.054
o-Xylene	0.027

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060331-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.179
Acetylene	0.134
Acrolein	0.792
Acrylonitrile	0.055
tert-Amyl Methyl Ether	ND
Benzene	0.069
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.010
Bromomethane	0.015
1,3-Butadiene	0.017
Carbon Disulfide	0.012
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.023
Chloromethane	0.617
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.454
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.069
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.060
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.370
Styrene	0.033
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.148
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.211
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.044
o-Xylene	0.021

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4060608-01 Units: ppbv

Sample Type: Collocated - C1

Acetonitrile	0.139
Acetylene	0.310
Acrolein	0.459
Acrylonitrile	0.051
tert-Amyl Methyl Ether	ND
Benzene	0.098
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.054
Carbon Disulfide	0.017
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.648
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.077
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.061
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.013
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.010
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.010
Propylene	0.508
Styrene	0.046
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.193
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.070
1,2,4-Trimethylbenzene	0.011
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	0.024
m,p-Xylene	0.028
o-Xylene	0.013

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4060911-01 Units: ppbv

Sample Type: Collocated - C2

Acetonitrile	0.162
Acetylene	0.336
Acrolein	0.495
Acrylonitrile	0.165
tert-Amyl Methyl Ether	ND
Benzene	0.107
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.059
Carbon Disulfide	0.028
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.690
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.082
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.053
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.536
Styrene	0.084
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.104
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	0.003
Vinyl chloride	0.030
m,p-Xylene	0.028
o-Xylene	0.014

Sample Date/Time: 6/4/2014 00:00
 Sample ID: 4060608-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.134
Acetylene	0.349
Acrolein	0.529
Acrylonitrile	0.055
tert-Amyl Methyl Ether	ND
Benzene	0.111
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.064
Carbon Disulfide	0.020
Carbon Tetrachloride	0.123
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.737
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.526
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.086
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.074
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.028
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.570
Styrene	0.050
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.213
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.277
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.031
m,p-Xylene	0.031
o-Xylene	0.014

Sample Date/Time: 6/4/2014 00:00
 Sample ID: 4060911-01 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.173
Acetylene	0.345
Acrolein	0.533
Acrylonitrile	0.187
tert-Amyl Methyl Ether	ND
Benzene	0.115
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.064
Carbon Disulfide	0.032
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.704
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.088
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.087
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.055
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	0.552
Styrene	0.092
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.114
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	0.031
m,p-Xylene	0.035
o-Xylene	0.018

Sample Date/Time: 6/10/2014 00:00
 Sample ID: 4061314-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.156
Acetylene	0.104
Acrolein	0.501
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.072
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.024
Carbon Disulfide	0.012
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.625
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	0.245
Styrene	0.044
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.118
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.254
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.054
o-Xylene	0.029

Sample Date/Time: 6/16/2014 00:00
 Sample ID: 4061814-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.143
Acetylene	0.152
Acrolein	0.262
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.091
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	ND
Carbon Disulfide	0.023
Carbon Tetrachloride	0.082
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.021
Chloromethane	0.688
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	0.191
Styrene	0.052
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.253
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.038
o-Xylene	0.016

Sample Date/Time: 6/16/2014 00:00
 Sample ID: 4061814-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.174
Acetylene	0.172
Acrolein	0.674
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.090
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	ND
Carbon Disulfide	0.037
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.026
Chloromethane	0.808
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.110
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.263
Styrene	0.099
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.144
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.272
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.036
o-Xylene	0.015

Sample Date/Time: 6/16/2014 00:00
 Sample ID: 4061814-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.147
Acetylene	0.154
Acrolein	0.289
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.095
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	ND
Carbon Disulfide	0.023
Carbon Tetrachloride	0.081
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.670
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.476
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.238
Styrene	0.054
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.005
Toluene	0.259
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	ND
m,p-Xylene	0.038
o-Xylene	0.016

Sample Date/Time: 6/16/2014 00:00
 Sample ID: 4061814-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.165
Acetylene	0.165
Acrolein	0.690
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.084
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	ND
Carbon Disulfide	0.034
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.026
Chloromethane	0.747
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.459
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.124
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.244
Styrene	0.101
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.149
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.246
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.040
o-Xylene	0.018

Sample Date/Time: 6/22/2014 00:00
 Sample ID: 4062411-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.153
Acetylene	10.0
Acrolein	0.265
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.291
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.012
Bromomethane	0.015
1,3-Butadiene	0.085
Carbon Disulfide	0.021
Carbon Tetrachloride	0.192
Chlorobenzene	ND
Chloroethane	0.161
Chloroform	0.233
Chloromethane	0.617
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.452
1,1-Dichloroethane	0.055
1,2-Dichloroethane	1.00
1,1-Dichloroethene	0.016
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.020
Dichloromethane	0.094
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.026
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	0.011
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	1.21
Styrene	0.063
1,1,2,2-Tetrachloroethane	0.012
Tetrachloroethylene	0.015
Toluene	0.260
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.016
1,1,2-Trichloroethane	0.020
Trichloroethylene	0.022
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	0.126
m,p-Xylene	0.080
o-Xylene	0.038

Sample Date/Time: 6/28/2014 00:00
 Sample ID: 4070116-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.137
Acetylene	0.084
Acrolein	0.305
Acrylonitrile	0.061
tert-Amyl Methyl Ether	ND
Benzene	0.055
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.015
Carbon Disulfide	0.022
Carbon Tetrachloride	0.117
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.661
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.056
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	0.120
Styrene	0.041
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.128
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.297
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.035
o-Xylene	0.017

Sample Date/Time: 6/28/2014 00:00
 Sample ID: 4070116-02 Units: ppbv
 Sample Type: Collocated - C2

Sample Date/Time: 6/28/2014 00:00
 Sample ID: 4070116-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 6/28/2014 00:00
 Sample ID: 4070116-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.170
Acetylene	0.099
Acrolein	0.872
Acrylonitrile	0.128
tert-Amyl Methyl Ether	ND
Benzene	0.063
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.008
Bromomethane	0.014
1,3-Butadiene	0.019
Carbon Disulfide	0.026
Carbon Tetrachloride	0.124
Chlorobenzene	0.013
Chloroethane	0.020
Chloroform	0.021
Chloromethane	0.647
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.467
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.115
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.124
Styrene	0.071
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.007
Toluene	0.072
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.312
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.041
o-Xylene	0.020

Acetonitrile	0.144
Acetylene	0.090
Acrolein	0.312
Acrylonitrile	0.064
tert-Amyl Methyl Ether	ND
Benzene	0.064
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.017
1,3-Butadiene	0.019
Carbon Disulfide	0.022
Carbon Tetrachloride	0.124
Chlorobenzene	ND
Chloroethane	0.016
Chloroform	0.019
Chloromethane	0.656
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	0.009
m-Dichlorobenzene	0.008
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.462
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.060
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.122
Styrene	0.048
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.008
Toluene	0.140
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.295
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.046
o-Xylene	0.024

Acetonitrile	0.174
Acetylene	0.098
Acrolein	0.876
Acrylonitrile	0.143
tert-Amyl Methyl Ether	ND
Benzene	0.065
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.014
1,3-Butadiene	0.018
Carbon Disulfide	0.027
Carbon Tetrachloride	0.123
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.021
Chloromethane	0.640
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.464
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.121
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.122
Styrene	0.075
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.008
Toluene	0.073
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.310
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.021
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.044
o-Xylene	0.021

Sample Date/Time: 7/4/2014 00:00
 Sample ID: 4070828-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.081
Acetylene	16.6
Acrolein	0.184
Acrylonitrile	0.147
tert-Amyl Methyl Ether	ND
Benzene	0.465
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.211
Carbon Disulfide	0.016
Carbon Tetrachloride	0.124
Chlorobenzene	ND
Chloroethane	0.029
Chloroform	0.047
Chloromethane	0.596
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	0.015
1,2-Dichloroethane	0.900
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.143
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	8.45
Styrene	0.061
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.322
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	0.003
Vinyl chloride	0.122
m,p-Xylene	0.036
o-Xylene	0.016

Sample Date/Time: 7/10/2014 00:00
 Sample ID: 4071514-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.164
Acetylene	5.13
Acrolein	0.602
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.461
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.157
Carbon Disulfide	0.020
Carbon Tetrachloride	0.136
Chlorobenzene	ND
Chloroethane	0.020
Chloroform	0.056
Chloromethane	0.564
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	0.024
1,2-Dichloroethane	0.465
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.102
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	3.59
Styrene	0.048
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.204
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	0.013
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	0.060
m,p-Xylene	0.039
o-Xylene	0.018

Sample Date/Time: 7/10/2014 00:00
 Sample ID: 4071514-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.180
Acetylene	5.40
Acrolein	0.383
Acrylonitrile	0.121
tert-Amyl Methyl Ether	ND
Benzene	0.454
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.016
1,3-Butadiene	0.179
Carbon Disulfide	0.025
Carbon Tetrachloride	0.134
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	0.058
Chloromethane	0.594
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.478
1,1-Dichloroethane	0.022
1,2-Dichloroethane	0.449
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.118
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	4.04
Styrene	0.072
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.012
Toluene	0.122
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	0.017
Trichloroethylene	0.012
Trichlorofluoromethane	0.280
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	0.056
m,p-Xylene	0.039
o-Xylene	0.018

Sample Date/Time: 7/10/2014 00:00

Sample ID: 4071514-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.168
Acetylene	5.25
Acrolein	0.599
Acrylonitrile	0.049
tert-Amyl Methyl Ether	ND
Benzene	0.465
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.159
Carbon Disulfide	0.021
Carbon Tetrachloride	0.138
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.059
Chloromethane	0.579
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.007
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	0.026
1,2-Dichloroethane	0.474
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	3.60
Styrene	0.051
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.012
Toluene	0.212
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.014
1,1,2-Trichloroethane	ND
Trichloroethylene	0.012
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	0.062
m,p-Xylene	0.044
o-Xylene	0.020

Sample Date/Time: 7/10/2014 00:00

Sample ID: 4071514-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.199
Acetylene	5.48
Acrolein	0.400
Acrylonitrile	0.110
tert-Amyl Methyl Ether	ND
Benzene	0.468
Bromochloromethane	ND
Bromodichloromethane	0.011
Bromoform	0.010
Bromomethane	0.014
1,3-Butadiene	0.181
Carbon Disulfide	0.027
Carbon Tetrachloride	0.138
Chlorobenzene	ND
Chloroethane	0.029
Chloroform	0.060
Chloromethane	0.604
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	0.023
1,2-Dichloroethane	0.452
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.126
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	0.012
Methyl Isobutyl Ketone	0.045
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	4.07
Styrene	0.079
1,1,2,2-Tetrachloroethane	0.012
Tetrachloroethylene	0.014
Toluene	0.127
1,2,4-Trichlorobenzene	0.011
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	0.018
Trichloroethylene	0.012
Trichlorofluoromethane	0.282
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	0.057
m,p-Xylene	0.042
o-Xylene	0.020

Sample Date/Time: 7/16/2014 00:00

Sample ID: 4071809-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.087
Acetylene	6.91
Acrolein	0.274
Acrylonitrile	ND
tert-Amyl Methyl Ether	0.005
Benzene	0.654
Bromochloromethane	ND
Bromodichloromethane	0.008
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.575
Carbon Disulfide	0.027
Carbon Tetrachloride	0.142
Chlorobenzene	ND
Chloroethane	0.065
Chloroform	0.164
Chloromethane	0.515
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	0.030
1,2-Dichloroethane	3.60
1,1-Dichloroethene	0.008
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.146
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.015
Propylene	10.5
Styrene	0.052
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.042
Toluene	0.284
1,2,4-Trichlorobenzene	0.004
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	0.018
Trichloroethylene	0.013
Trichlorofluoromethane	0.273
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.157
m,p-Xylene	0.034
o-Xylene	0.016

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072406-01 Units: ppbv

Sample Type: Collocated - C1

Acetonitrile	Invalid - AG
Acetylene	Invalid - AG
Acrolein	Invalid - AG
Acrylonitrile	Invalid - AG
tert-Amyl Methyl Ether	Invalid - AG
Benzene	Invalid - AG
Bromochloromethane	Invalid - AG
Bromodichloromethane	Invalid - AG
Bromoform	Invalid - AG
Bromomethane	Invalid - AG
1,3-Butadiene	Invalid - AG
Carbon Disulfide	Invalid - AG
Carbon Tetrachloride	Invalid - AG
Chlorobenzene	Invalid - AG
Chloroethane	Invalid - AG
Chloroform	Invalid - AG
Chloromethane	Invalid - AG
Chloroprene	Invalid - AG
Dibromochloromethane	Invalid - AG
1,2-Dibromoethane	Invalid - AG
m-Dichlorobenzene	Invalid - AG
o-Dichlorobenzene	Invalid - AG
p-Dichlorobenzene	Invalid - AG
Dichlorodifluoromethane	Invalid - AG
1,1-Dichloroethane	Invalid - AG
1,2-Dichloroethane	Invalid - AG
1,1-Dichloroethene	Invalid - AG
cis-1,2-Dichloroethylene	Invalid - AG
trans-1,2-Dichloroethylene	Invalid - AG
Dichloromethane	Invalid - AG
1,2-Dichloropropane	Invalid - AG
cis-1,3-Dichloropropene	Invalid - AG
trans-1,3-Dichloropropene	Invalid - AG
Dichlorotetrafluoroethane	Invalid - AG
Ethyl Acrylate	Invalid - AG
Ethyl tert-Butyl Ether	Invalid - AG
Ethylbenzene	Invalid - AG
Hexachloro-1,3-Butadiene	Invalid - AG
Methyl Isobutyl Ketone	Invalid - AG
Methyl Methacrylate	Invalid - AG
Methyl tert-Butyl Ether	Invalid - AG
n-Octane	Invalid - AG
Propylene	Invalid - AG
Styrene	Invalid - AG
1,1,2,2-Tetrachloroethane	Invalid - AG
Tetrachloroethylene	Invalid - AG
Toluene	Invalid - AG
1,2,4-Trichlorobenzene	Invalid - AG
1,1,1-Trichloroethane	Invalid - AG
1,1,2-Trichloroethane	Invalid - AG
Trichloroethylene	Invalid - AG
Trichlorofluoromethane	Invalid - AG
Trichlorotrifluoroethane	Invalid - AG
1,2,4-Trimethylbenzene	Invalid - AG
1,3,5-Trimethylbenzene	Invalid - AG
Vinyl Chloride	Invalid - AG
m,p-Xylene	Invalid - AG
o-Xylene	Invalid - AG

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072406-02 Units: ppbv

Sample Type: Collocated - C2

Acetonitrile	0.257
Acetylene	16.6
Acrolein	0.492
Acrylonitrile	0.101
tert-Amyl Methyl Ether	ND
Benzene	1.16
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.253
Carbon Disulfide	0.020
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.044
Chloromethane	0.705
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.635
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.087
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.059
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.063
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	1.33
Styrene	0.151
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.351
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.027
Trichlorofluoromethane	0.272
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.063
1,3,5-Trimethylbenzene	0.033
Vinyl chloride	0.131
m,p-Xylene	0.129
o-Xylene	0.056

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4073011-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.155
Acetylene	4.82
Acrolein	0.246
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	3.10
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	1.06
Carbon Disulfide	0.012
Carbon Tetrachloride	0.158
Chlorobenzene	ND
Chloroethane	0.135
Chloroform	0.168
Chloromethane	0.562
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.521
1,1-Dichloroethane	0.254
1,2-Dichloroethane	5.21
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.074
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	11.6
Styrene	0.049
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.031
Toluene	0.214
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	0.025
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	0.432
m,p-Xylene	0.036
o-Xylene	0.017

Sample Date/Time: 8/3/2014 00:00
 Sample ID: 4080512-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.454
Acetylene	0.558
Acrolein	0.626
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.368
Bromochloromethane	ND
Bromodichloromethane	0.011
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.236
Carbon Disulfide	0.019
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.042
Chloromethane	0.587
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.541
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.079
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	5.59
Styrene	0.035
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.013
Toluene	0.098
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.267
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	0.096
m,p-Xylene	0.055
o-Xylene	0.027

Sample Date/Time: 8/3/2014 00:00
 Sample ID: 4080512-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.384
Acetylene	0.567
Acrolein	0.972
Acrylonitrile	0.105
tert-Amyl Methyl Ether	ND
Benzene	0.385
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.248
Carbon Disulfide	0.027
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	0.046
Chloromethane	0.669
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.538
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.080
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.122
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.075
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.039
Propylene	5.58
Styrene	0.090
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.012
Toluene	0.123
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.278
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	0.090
m,p-Xylene	0.063
o-Xylene	0.033

Sample Date/Time: 8/3/2014 00:00
 Sample ID: 4080512-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.483
Acetylene	0.549
Acrolein	0.646
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.371
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.235
Carbon Disulfide	0.022
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.045
Chloromethane	0.574
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.081
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	5.51
Styrene	0.036
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.014
Toluene	0.101
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.261
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	0.093
m,p-Xylene	0.062
o-Xylene	0.031

Sample Date/Time: 8/3/2014 00:00

Sample ID: 4080512-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.383
Acetylene	0.549
Acrolein	0.970
Acrylonitrile	0.097
tert-Amyl Methyl Ether	ND
Benzene	0.386
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.253
Carbon Disulfide	0.028
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	0.025
Chloroform	0.047
Chloromethane	0.663
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.010
p-Dichlorobenzene	0.014
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.083
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.126
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.024
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.042
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.078
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.043
Propylene	5.54
Styrene	0.099
1,1,2,2-Tetrachloroethane	0.013
Tetrachloroethylene	0.013
Toluene	0.131
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	0.020
Trichloroethylene	ND
Trichlorofluoromethane	0.280
Trichlorotrifluoroethane	0.090
1,2,4-Trimethylbenzene	0.043
1,3,5-Trimethylbenzene	0.031
Vinyl chloride	0.091
m,p-Xylene	0.072
o-Xylene	0.038

Sample Date/Time: 8/5/2014 00:00

Sample ID: 4080703-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.360
Acetylene	29.3
Acrolein	0.686
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.340
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.088
Carbon Disulfide	0.016
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	0.039
Chloroform	0.049
Chloromethane	0.602
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.544
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.113
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.025
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.067
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.099
Methyl Methacrylate	0.035
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.761
Styrene	0.053
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.025
Toluene	0.259
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.015
1,1,2-Trichloroethane	ND
Trichloroethylene	0.016
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	0.349
m,p-Xylene	0.156
o-Xylene	0.064

Sample Date/Time: 8/9/2014 00:00

Sample ID: 4081214-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.251
Acetylene	1.55
Acrolein	0.762
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.924
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.492
Carbon Disulfide	0.018
Carbon Tetrachloride	0.128
Chlorobenzene	ND
Chloroethane	0.066
Chloroform	0.064
Chloromethane	0.621
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.484
1,1-Dichloroethane	0.034
1,2-Dichloroethane	0.749
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.073
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	15.2
Styrene	0.076
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.207
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	0.019
Trichloroethylene	ND
Trichlorofluoromethane	0.250
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.010
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.134
m,p-Xylene	0.033
o-Xylene	0.016

Sample Date/Time: 8/15/2014 00:00
 Sample ID: 4081914-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.369
Acetylene	12.2
Acrolein	0.508
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.558
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.184
Carbon Disulfide	0.014
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	0.032
Chloroform	0.062
Chloromethane	0.569
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.522
1,1-Dichloroethane	0.034
1,2-Dichloroethane	0.970
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.110
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	1.85
Styrene	0.110
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	1.06
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	0.019
Trichloroethylene	0.018
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	0.267
m,p-Xylene	0.118
o-Xylene	0.050

Sample Date/Time: 8/15/2014 00:00
 Sample ID: 4081914-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.333
Acetylene	12.1
Acrolein	0.303
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.550
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.192
Carbon Disulfide	0.020
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	0.036
Chloroform	0.065
Chloromethane	0.636
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.525
1,1-Dichloroethane	0.032
1,2-Dichloroethane	0.953
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.674
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.054
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.027
Propylene	1.78
Styrene	0.150
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	1.25
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	0.015
Trichlorofluoromethane	0.546
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.038
1,3,5-Trimethylbenzene	0.020
Vinyl chloride	0.262
m,p-Xylene	0.116
o-Xylene	0.047

Sample Date/Time: 8/15/2014 00:00
 Sample ID: 4081914-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.351
Acetylene	12.8
Acrolein	0.499
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.554
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.187
Carbon Disulfide	0.013
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	0.035
Chloroform	0.064
Chloromethane	0.568
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.523
1,1-Dichloroethane	0.036
1,2-Dichloroethane	0.968
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.112
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.055
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	1.86
Styrene	0.112
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	1.05
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.019
Trichlorofluoromethane	0.251
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.044
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	0.268
m,p-Xylene	0.125
o-Xylene	0.053

Sample Date/Time: 8/15/2014 00:00

Sample ID: 4081914-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.345
Acetylene	12.1
Acrolein	0.301
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.570
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.196
Carbon Disulfide	0.022
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	0.037
Chloroform	0.068
Chloromethane	0.629
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	0.034
1,2-Dichloroethane	0.969
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.686
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.061
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.049
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.032
Propylene	1.77
Styrene	0.164
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	1.28
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	0.018
Trichloroethylene	0.018
Trichlorofluoromethane	0.545
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.044
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	0.260
m,p-Xylene	0.128
o-Xylene	0.054

Sample Date/Time: 8/21/2014 00:00

Sample ID: 4082722-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.248
Acetylene	0.241
Acrolein	ND
Acrylonitrile	0.148
tert-Amyl Methyl Ether	ND
Benzene	0.093
Bromochloromethane	ND
Bromodichloromethane	0.012
Bromoform	0.013
Bromomethane	0.019
1,3-Butadiene	0.036
Carbon Disulfide	0.030
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	0.030
Chloroform	0.026
Chloromethane	0.890
Chloroprene	ND
Dibromochloromethane	0.010
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.009
o-Dichlorobenzene	0.011
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.063
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.049
Hexachloro-1,3-butadiene	0.012
Methyl Isobutyl Ketone	0.076
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.036
Propylene	0.484
Styrene	0.040
1,1,2,2-Tetrachloroethane	0.015
Tetrachloroethylene	0.012
Toluene	0.093
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.268
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.030
Vinyl chloride	ND
m,p-Xylene	0.105
o-Xylene	0.053

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4082912-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.242
Acetylene	15.3
Acrolein	0.431
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.519
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	2.66
Carbon Disulfide	0.016
Carbon Tetrachloride	0.118
Chlorobenzene	ND
Chloroethane	0.029
Chloroform	0.050
Chloromethane	0.670
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	0.038
1,2-Dichloroethane	0.871
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.075
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	2.58
Styrene	0.060
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	0.193
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	0.022
Trichloroethylene	ND
Trichlorofluoromethane	0.255
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.035
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	0.122
m,p-Xylene	0.122
o-Xylene	0.053

Sample Date/Time: 9/2/2014 00:00
 Sample ID: 4090410-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.258
Acetylene	3.88
Acrolein	0.598
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.135
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.057
Carbon Disulfide	0.032
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.048
Chloromethane	0.655
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.514
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.079
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	2.44
Styrene	0.029
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.083
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.250
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	0.085
m,p-Xylene	0.066
o-Xylene	0.029

Sample Date/Time: 9/2/2014 00:00
 Sample ID: 4090410-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.192
Acetylene	3.77
Acrolein	0.461
Acrylonitrile	0.125
tert-Amyl Methyl Ether	ND
Benzene	0.145
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.068
Carbon Disulfide	0.028
Carbon Tetrachloride	0.118
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.049
Chloromethane	0.703
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.512
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.063
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	2.39
Styrene	0.094
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.102
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.260
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	0.079
m,p-Xylene	0.080
o-Xylene	0.035

Sample Date/Time: 9/2/2014 00:00
 Sample ID: 4090410-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.257
Acetylene	3.88
Acrolein	0.608
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.140
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.060
Carbon Disulfide	0.032
Carbon Tetrachloride	0.123
Chlorobenzene	ND
Chloroethane	0.036
Chloroform	0.050
Chloromethane	0.650
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	0.015
1,2-Dichloroethane	0.521
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.081
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	2.44
Styrene	0.035
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.087
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.249
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	0.088
m,p-Xylene	0.073
o-Xylene	0.034

Sample Date/Time: 9/2/2014 00:00
 Sample ID: 4090410-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.208
Acetylene	3.88
Acrolein	0.481
Acrylonitrile	0.126
tert-Amyl Methyl Ether	ND
Benzene	0.150
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.070
Carbon Disulfide	0.030
Carbon Tetrachloride	0.121
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	0.052
Chloromethane	0.732
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.520
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.536
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.081
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.067
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.029
Propylene	2.48
Styrene	0.096
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.013
Toluene	0.105
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.014
Trichlorofluoromethane	0.269
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	0.082
m,p-Xylene	0.081
o-Xylene	0.037

Sample Date/Time: 9/8/2014 00:00
 Sample ID: 4091016-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.163
Acetylene	0.316
Acrolein	0.103
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.112
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.030
Carbon Disulfide	0.012
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.034
Chloromethane	0.539
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.094
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.099
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.961
Styrene	0.020
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.125
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.276
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.038
o-Xylene	0.018

Sample Date/Time: 9/8/2014 00:00
 Sample ID: 4091016-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.151
Acetylene	0.306
Acrolein	0.660
Acrylonitrile	0.079
tert-Amyl Methyl Ether	ND
Benzene	0.108
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.034
Carbon Disulfide	0.013
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.032
Chloromethane	0.569
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.091
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.047
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	1.14
Styrene	0.046
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.075
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.264
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.038
o-Xylene	0.020

Sample Date/Time: 9/8/2014 00:00
 Sample ID: 4091016-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.163
Acetylene	0.306
Acrolein	0.105
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.113
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.031
Carbon Disulfide	0.013
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.035
Chloromethane	0.522
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.093
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.099
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.948
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.129
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.268
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.024

Sample Date/Time: 9/8/2014 00:00
 Sample ID: 4091016-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.158
Acetylene	0.312
Acrolein	0.697
Acrylonitrile	0.085
tert-Amyl Methyl Ether	ND
Benzene	0.117
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.037
Carbon Disulfide	0.015
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.035
Chloromethane	0.581
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.093
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.053
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	1.18
Styrene	0.052
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.080
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.272
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.048
o-Xylene	0.025

Sample Date/Time: 9/14/2014 00:00
 Sample ID: 4091613-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.086
Acetylene	0.498
Acrolein	0.072
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.146
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.067
Carbon Disulfide	0.008
Carbon Tetrachloride	0.453
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.039
Chloromethane	0.411
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.855
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.061
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.006
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	1.03
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.051
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.254
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.006
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.043
m,p-Xylene	0.014
o-Xylene	0.006

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092315-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.279
Acetylene	0.449
Acrolein	0.766
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.132
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.028
Carbon Disulfide	0.011
Carbon Tetrachloride	0.108
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.590
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.074
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	0.375
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.126
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.045
o-Xylene	0.022

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092315-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.229
Acetylene	0.498
Acrolein	0.631
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.198
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.027
Carbon Disulfide	0.040
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.055
Chloromethane	0.673
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.116
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.064
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.058
Propylene	0.367
Styrene	0.082
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.661
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.996
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	ND
m,p-Xylene	0.077
o-Xylene	0.036

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092315-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.282
Acetylene	0.454
Acrolein	0.803
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.147
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.034
Carbon Disulfide	0.011
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.592
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.013
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.030
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.384
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.134
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.057
o-Xylene	0.028

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092315-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.217
Acetylene	0.492
Acrolein	0.645
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.211
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.034
Carbon Disulfide	0.040
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.054
Chloromethane	0.658
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.114
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.048
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.069
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.066
Propylene	0.369
Styrene	0.092
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.694
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.968
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.093
o-Xylene	0.043

Sample Date/Time: 9/26/2014 00:00

Sample ID: 4093019-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.162
Acetylene	1.18
Acrolein	0.769
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.108
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.026
Carbon Disulfide	0.011
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.030
Chloromethane	0.578
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.180
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.016
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	1.53
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.075
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.258
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	0.013
m,p-Xylene	0.031
o-Xylene	0.015

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100604-01 Units: ppbv

Sample Type: Collocated - C1

Acetonitrile	Invalid - BJ
Acetylene	Invalid - BJ
Acrolein	Invalid - BJ
Acrylonitrile	Invalid - BJ
tert-Amyl Methyl Ether	Invalid - BJ
Benzene	Invalid - BJ
Bromochloromethane	Invalid - BJ
Bromodichloromethane	Invalid - BJ
Bromoform	Invalid - BJ
Bromomethane	Invalid - BJ
1,3-Butadiene	Invalid - BJ
Carbon Disulfide	Invalid - BJ
Carbon Tetrachloride	Invalid - BJ
Chlorobenzene	Invalid - BJ
Chloroethane	Invalid - BJ
Chloroform	Invalid - BJ
Chloromethane	Invalid - BJ
Chloroprene	Invalid - BJ
Dibromochloromethane	Invalid - BJ
1,2-Dibromoethane	Invalid - BJ
m-Dichlorobenzene	Invalid - BJ
o-Dichlorobenzene	Invalid - BJ
p-Dichlorobenzene	Invalid - BJ
Dichlorodifluoromethane	Invalid - BJ
1,1-Dichloroethane	Invalid - BJ
1,2-Dichloroethane	Invalid - BJ
1,1-Dichloroethene	Invalid - BJ
cis-1,2-Dichloroethylene	Invalid - BJ
trans-1,2-Dichloroethylene	Invalid - BJ
Dichloromethane	Invalid - BJ
1,2-Dichloropropane	Invalid - BJ
cis-1,3-Dichloropropene	Invalid - BJ
trans-1,3-Dichloropropene	Invalid - BJ
Dichlorotetrafluoroethane	Invalid - BJ
Ethyl Acrylate	Invalid - BJ
Ethyl tert-Butyl Ether	Invalid - BJ
Ethylbenzene	Invalid - BJ
Hexachloro-1,3-Butadiene	Invalid - BJ
Methyl Isobutyl Ketone	Invalid - BJ
Methyl Methacrylate	Invalid - BJ
Methyl tert-Butyl Ether	Invalid - BJ
n-Octane	Invalid - BJ
Propylene	Invalid - BJ
Styrene	Invalid - BJ
1,1,2,2-Tetrachloroethane	Invalid - BJ
Tetrachloroethylene	Invalid - BJ
Toluene	Invalid - BJ
1,2,4-Trichlorobenzene	Invalid - BJ
1,1,1-Trichloroethane	Invalid - BJ
1,1,2-Trichloroethane	Invalid - BJ
Trichloroethylene	Invalid - BJ
Trichlorofluoromethane	Invalid - BJ
Trichlorotrifluoroethane	Invalid - BJ
1,2,4-Trimethylbenzene	Invalid - BJ
1,3,5-Trimethylbenzene	Invalid - BJ
Vinyl Chloride	Invalid - BJ
m,p-Xylene	Invalid - BJ
o-Xylene	Invalid - BJ

Sample Date/Time: 10/2/2014 00:00
 Sample ID: 4100604-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.210
Acetylene	0.254
Acrolein	0.410
Acrylonitrile	0.104
tert-Amyl Methyl Ether	ND
Benzene	0.078
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.007
Carbon Disulfide	0.020
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	0.040
Chloroform	0.022
Chloromethane	0.634
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.586
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.029
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.062
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.062
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.011
Propylene	0.258
Styrene	0.076
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.077
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.334
Trichlorotrifluoroethane	0.094
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.027
o-Xylene	0.012

Sample Date/Time: 10/8/2014 00:00
 Sample ID: 4101424-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.153
Acetylene	3.42
Acrolein	0.361
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.252
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.060
Carbon Disulfide	0.012
Carbon Tetrachloride	0.126
Chlorobenzene	ND
Chloroethane	0.031
Chloroform	0.051
Chloromethane	0.625
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.533
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.836
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.176
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.014
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	1.52
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.095
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.123
m,p-Xylene	0.035
o-Xylene	0.015

Sample Date/Time: 10/14/2014 00:00
 Sample ID: 4101717-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.154
Acetylene	0.252
Acrolein	0.451
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.065
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.007
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.596
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.008
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.190
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.040
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.017
o-Xylene	0.007

Sample Date/Time: 10/14/2014 00:00
 Sample ID: 4101717-02 Units: ppbv
 Sample Type: Collocated - C2

Sample Date/Time: 10/14/2014 00:00
 Sample ID: 4101717-01 Units: ppbv
 Sample Type: Replicate (R1)

Sample Date/Time: 10/14/2014 00:00
 Sample ID: 4101717-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	0.110
Acetylene	0.254
Acrolein	0.338
Acrylonitrile	0.059
tert-Amyl Methyl Ether	ND
Benzene	0.071
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.008
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.609
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.533
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.236
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.034
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.176
Styrene	0.022
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.054
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.253
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.007
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.022
o-Xylene	0.008

Acetonitrile	0.152
Acetylene	0.245
Acrolein	0.460
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.069
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	ND
Carbon Disulfide	0.009
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.603
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.531
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.082
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.197
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.043
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.021
o-Xylene	0.009

Acetonitrile	0.127
Acetylene	0.260
Acrolein	0.349
Acrylonitrile	0.050
tert-Amyl Methyl Ether	ND
Benzene	0.072
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	ND
Carbon Disulfide	0.010
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.593
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.240
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.012
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.038
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.174
Styrene	0.024
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.056
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.023
o-Xylene	0.010

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102216-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.120
Acetylene	2.25
Acrolein	0.104
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.136
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.022
Carbon Disulfide	0.028
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.584
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.540
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.030
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.124
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.256
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.093
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.249
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.071
m,p-Xylene	0.037
o-Xylene	0.015

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102818-01 Units: ppbv

Sample Type: Collocated - C1

Acetonitrile	0.206
Acetylene	1.15
Acrolein	0.105
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.263
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	0.007
Bromomethane	0.014
1,3-Butadiene	0.037
Carbon Disulfide	0.016
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	0.013
Chloroform	0.030
Chloromethane	0.542
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.006
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.039
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.102
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.041
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.022
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.363
Styrene	0.048
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.013
Toluene	0.208
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.007
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	0.022
m,p-Xylene	0.086
o-Xylene	0.041

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102818-02 Units: ppbv

Sample Type: Collocated - C2

Acetonitrile	0.130
Acetylene	1.13
Acrolein	0.631
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.241
Bromochloromethane	ND
Bromodichloromethane	0.009
Bromoform	0.007
Bromomethane	0.012
1,3-Butadiene	0.041
Carbon Disulfide	0.016
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	0.015
Chloroform	0.036
Chloromethane	0.534
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.473
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.039
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.428
Styrene	0.061
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.014
Toluene	0.221
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	0.008
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	0.023
m,p-Xylene	0.077
o-Xylene	0.038

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102818-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.132
Acetylene	1.15
Acrolein	0.112
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.249
Bromochloromethane	ND
Bromodichloromethane	0.010
Bromoform	0.007
Bromomethane	0.013
1,3-Butadiene	0.034
Carbon Disulfide	0.016
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	0.013
Chloroform	0.033
Chloromethane	0.540
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	0.007
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.010
Dichlorodifluoromethane	0.485
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.042
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.006
Dichloromethane	0.099
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.022
Propylene	0.359
Styrene	0.047
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.014
Toluene	0.209
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	0.024
m,p-Xylene	0.087
o-Xylene	0.041

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4102818-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.128
Acetylene	1.12
Acrolein	0.686
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.244
Bromochloromethane	ND
Bromodichloromethane	0.006
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.037
Carbon Disulfide	0.014
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.033
Chloromethane	0.542
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.477
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.037
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.434
Styrene	0.063
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.235
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	0.006
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.010
Vinyl chloride	0.019
m,p-Xylene	0.072
o-Xylene	0.035

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110409-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.077
Acetylene	6.79
Acrolein	0.139
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	1.04
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.137
Carbon Disulfide	0.017
Carbon Tetrachloride	0.264
Chlorobenzene	ND
Chloroethane	0.200
Chloroform	0.226
Chloromethane	0.537
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	0.042
1,2-Dichloroethane	2.26
1,1-Dichloroethene	0.013
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.099
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	9.90
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.048
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	0.034
Trichloroethylene	ND
Trichlorofluoromethane	0.247
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	0.221
m,p-Xylene	0.029
o-Xylene	0.015

Sample Date/Time: 11/7/2014 00:00
 Sample ID: 4111109-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.043
Acetylene	2.33
Acrolein	0.188
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.151
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.046
Carbon Disulfide	0.004
Carbon Tetrachloride	0.108
Chlorobenzene	0.006
Chloroethane	0.017
Chloroform	0.037
Chloromethane	0.513
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.454
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.070
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.020
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.008
Propylene	3.12
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.058
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.004
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.232
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	0.004
Vinyl chloride	0.041
m,p-Xylene	0.025
o-Xylene	0.011

Sample Date/Time: 11/7/2014 00:00
 Sample ID: 4111109-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.054
Acetylene	2.28
Acrolein	0.153
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.153
Bromochloromethane	ND
Bromodichloromethane	0.005
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.049
Carbon Disulfide	0.009
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	0.040
Chloromethane	0.493
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.004
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.440
1,1-Dichloroethene	0.004
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.070
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.009
Propylene	3.01
Styrene	0.017
1,1,2,2-Tetrachloroethane	0.004
Tetrachloroethylene	0.009
Toluene	0.065
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	0.041
m,p-Xylene	0.031
o-Xylene	0.015

Sample Date/Time: 11/7/2014 00:00
 Sample ID: 4111109-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	0.053
Acetylene	2.29
Acrolein	0.201
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.171
Bromochloromethane	ND
Bromodichloromethane	0.006
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.051
Carbon Disulfide	0.008
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	0.045
Chloromethane	0.523
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.492
1,1-Dichloroethene	0.005
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.010
Propylene	3.18
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.067
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.242
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.018
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	0.045
m,p-Xylene	0.034
o-Xylene	0.016

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111109-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.054
Acetylene	2.26
Acrolein	0.161
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.161
Bromochloromethane	ND
Bromodichloromethane	0.006
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.051
Carbon Disulfide	0.008
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	0.021
Chloroform	0.044
Chloromethane	0.495
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.005
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.457
1,1-Dichloroethene	0.006
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	0.007
Methyl Isobutyl Ketone	0.013
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.010
Propylene	3.00
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.010
Toluene	0.066
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	0.042
m,p-Xylene	0.032
o-Xylene	0.015

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111809-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.048
Acetylene	1.41
Acrolein	0.038
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.412
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.052
Carbon Disulfide	0.008
Carbon Tetrachloride	0.486
Chlorobenzene	ND
Chloroethane	0.282
Chloroform	0.960
Chloromethane	0.513
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	0.049
1,2-Dichloroethane	4.00
1,1-Dichloroethene	0.021
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.101
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.016
Propylene	1.92
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.053
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	0.033
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	0.358
m,p-Xylene	0.031
o-Xylene	0.014

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112104-01 Units: ppbv

Sample Type: Collocated - C1

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112104-02 Units: ppbv

Sample Type: Collocated - C2

Acetonitrile	0.075
Acetylene	1.70
Acrolein	0.058
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.215
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.029
Carbon Disulfide	0.011
Carbon Tetrachloride	0.118
Chlorobenzene	ND
Chloroethane	0.031
Chloroform	0.058
Chloromethane	0.559
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.519
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.778
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.083
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.367
Styrene	0.029
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.071
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	0.056
m,p-Xylene	0.038
o-Xylene	0.018

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120220-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.061
Acetylene	6.24
Acrolein	0.059
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.135
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.037
Carbon Disulfide	0.010
Carbon Tetrachloride	0.083
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.536
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.524
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.068
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.012
Propylene	1.84
Styrene	0.025
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.060
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.024
m,p-Xylene	0.026
o-Xylene	0.010

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120310-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.061
Acetylene	1.30
Acrolein	0.076
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.642
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.319
Carbon Disulfide	0.012
Carbon Tetrachloride	0.137
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.051
Chloromethane	0.539
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.531
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.840
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.082
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	25.9
Styrene	0.026
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.112
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	0.054
m,p-Xylene	0.048
o-Xylene	0.024

Sample Date/Time: 12/7/2014 00:00
 Sample ID: 4120906-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	0.056
Acetylene	0.431
Acrolein	0.055
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.144
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.006
Carbon Disulfide	0.007
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.546
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.486
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.014
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.248
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.112
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.007
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.021
o-Xylene	0.010

Sample Date/Time: 12/13/2014 00:00
 Sample ID: 4121609-01 Units: ppbv
 Sample Type: Collocated - C1

Acetonitrile	0.139
Acetylene	0.600
Acrolein	0.154
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.212
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.050
Carbon Disulfide	0.018
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.025
Chloromethane	0.539
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.034
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.039
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.031
Propylene	0.353
Styrene	0.025
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.016
Toluene	0.144
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.067
o-Xylene	0.032

Sample Date/Time: 12/13/2014 00:00
 Sample ID: 4121609-02 Units: ppbv
 Sample Type: Collocated - C2

Acetonitrile	0.092
Acetylene	0.593
Acrolein	0.140
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.220
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.050
Carbon Disulfide	0.017
Carbon Tetrachloride	0.085
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.533
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.040
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.119
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.030
Propylene	0.298
Styrene	0.037
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.015
Toluene	0.154
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.238
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.033
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.070
o-Xylene	0.035

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121609-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.157
Acetylene	0.612
Acrolein	0.167
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.214
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.054
Carbon Disulfide	0.018
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	0.034
Chloroform	0.027
Chloromethane	0.544
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.518
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.037
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.034
Propylene	0.357
Styrene	0.030
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.015
Toluene	0.149
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.076
o-Xylene	0.036

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121609-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.092
Acetylene	0.612
Acrolein	0.139
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.220
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.052
Carbon Disulfide	0.020
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.028
Chloromethane	0.536
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.041
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.121
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.022
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	0.010
Methyl Isobutyl Ketone	0.019
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.308
Styrene	0.040
1,1,2,2-Tetrachloroethane	0.010
Tetrachloroethylene	0.016
Toluene	0.153
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.239
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.027
Vinyl chloride	ND
m,p-Xylene	0.074
o-Xylene	0.037

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122303-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.042
Acetylene	0.799
Acrolein	0.110
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.235
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.082
Carbon Disulfide	0.042
Carbon Tetrachloride	0.117
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.033
Chloromethane	0.516
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.327
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.014
Propylene	3.28
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.109
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	ND
Vinyl chloride	0.026
m,p-Xylene	0.035
o-Xylene	0.014

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123002-01 Units: ppbv

Sample Type: Collocated - C1

Acetonitrile	0.046
Acetylene	0.355
Acrolein	0.053
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.122
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.007
Carbon Tetrachloride	0.089
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.504
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.484
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.009
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.111
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.050
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.013
o-Xylene	ND

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123002-02 Units: ppbv

Sample Type: Collocated - C2

Acetonitrile	0.054
Acetylene	0.357
Acrolein	0.076
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.126
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.008
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.543
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.503
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.081
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.009
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.117
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.051
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.240
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.013
o-Xylene	0.007

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123002-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.057
Acetylene	0.368
Acrolein	0.065
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.124
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.008
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.526
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.010
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.120
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.052
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.014
o-Xylene	0.007

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123002-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	0.050
Acetylene	0.334
Acrolein	0.072
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.127
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.008
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.516
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.477
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.078
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	ND
Propylene	0.110
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.054
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.017
o-Xylene	0.008

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010618-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	Invalid - AN
Acetylene	Invalid - AN
Acrolein	Invalid - AN
Acrylonitrile	Invalid - AN
tert-Amyl Methyl Ether	Invalid - AN
Benzene	Invalid - AN
Bromochloromethane	Invalid - AN
Bromodichloromethane	Invalid - AN
Bromoform	Invalid - AN
Bromomethane	Invalid - AN
1,3-Butadiene	Invalid - AN
Carbon Disulfide	Invalid - AN
Carbon Tetrachloride	Invalid - AN
Chlorobenzene	Invalid - AN
Chloroethane	Invalid - AN
Chloroform	Invalid - AN
Chloromethane	Invalid - AN
Chloroprene	Invalid - AN
Dibromochloromethane	Invalid - AN
1,2-Dibromoethane	Invalid - AN
m-Dichlorobenzene	Invalid - AN
o-Dichlorobenzene	Invalid - AN
p-Dichlorobenzene	Invalid - AN
Dichlorodifluoromethane	Invalid - AN
1,1-Dichloroethane	Invalid - AN
1,2-Dichloroethane	Invalid - AN
1,1-Dichloroethene	Invalid - AN
cis-1,2-Dichloroethylene	Invalid - AN
trans-1,2-Dichloroethylene	Invalid - AN
Dichloromethane	Invalid - AN
1,2-Dichloropropane	Invalid - AN
cis-1,3-Dichloropropene	Invalid - AN
trans-1,3-Dichloropropene	Invalid - AN
Dichlorotetrafluoroethane	Invalid - AN
Ethyl Acrylate	Invalid - AN
Ethyl tert-Butyl Ether	Invalid - AN
Ethylbenzene	Invalid - AN
Hexachloro-1,3-Butadiene	Invalid - AN
Methyl Isobutyl Ketone	Invalid - AN
Methyl Methacrylate	Invalid - AN
Methyl tert-Butyl Ether	Invalid - AN
n-Octane	Invalid - AN
Propylene	Invalid - AN
Styrene	Invalid - AN
1,1,2,2-Tetrachloroethane	Invalid - AN
Tetrachloroethylene	Invalid - AN
Toluene	Invalid - AN
1,2,4-Trichlorobenzene	Invalid - AN
1,1,1-Trichloroethane	Invalid - AN
1,1,2-Trichloroethane	Invalid - AN
Trichloroethylene	Invalid - AN
Trichlorofluoromethane	Invalid - AN
Trichlorotrifluoroethane	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
Vinyl Chloride	Invalid - AN
m,p-Xylene	Invalid - AN
o-Xylene	Invalid - AN

Sample Date/Time: 1/5/2014 00:00
 Sample ID: 4010734-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	4.11
Acetylene	0.352
Acrolein	0.173
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.093
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.009
Carbon Tetrachloride	0.086
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.468
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.578
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.009
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.013
Propylene	0.192
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.061
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.282
Trichlorotrifluoroethane	0.087
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.013
o-Xylene	0.007

Sample Date/Time: 1/11/2014 00:00
 Sample ID: 4011437-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	6.74
Acetylene	0.455
Acrolein	0.233
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.185
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.029
Carbon Disulfide	0.009
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.567
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.576
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.098
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.011
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.079
Propylene	0.219
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.038
Toluene	0.294
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.271
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.034
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.097
o-Xylene	0.038

Sample Date/Time: 1/17/2014 00:00
 Sample ID: 4012319-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	11.1
Acetylene	0.434
Acrolein	0.533
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.141
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	ND
Carbon Disulfide	0.013
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.517
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.968
Dichloromethane	0.130
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.081
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.226
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.152
Toluene	0.126
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.058
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.076
o-Xylene	0.049

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012840-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	6.66
Acetylene	0.423
Acrolein	0.099
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.121
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	ND
Carbon Disulfide	0.010
Carbon Tetrachloride	0.096
Chlorobenzene	0.005
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.524
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.269
Dichloromethane	0.101
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.018
Propylene	0.145
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.077
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.036
o-Xylene	0.022

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012840-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	52.2
Acetylene	0.411
Acrolein	0.439
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.114
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.013
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.016
Chloromethane	0.498
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.470
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.262
Dichloromethane	0.100
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.017
Propylene	0.149
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.073
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.070
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.035
o-Xylene	0.022

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012840-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	6.35
Acetylene	0.461
Acrolein	0.085
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.110
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.011
Carbon Tetrachloride	0.091
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.472
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.454
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.240
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.019
Propylene	0.143
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.074
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.036
o-Xylene	0.022

Sample Date/Time: 1/23/2014 00:00
 Sample ID: 4012840-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	66.3
Acetylene	0.518
Acrolein	0.555
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.138
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.016
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.597
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.560
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.323
Dichloromethane	0.127
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.040
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.020
Propylene	0.190
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.087
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.259
Trichlorotrifluoroethane	0.092
1,2,4-Trimethylbenzene	0.031
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.045
o-Xylene	0.028

Sample Date/Time: 1/29/2014 00:00
 Sample ID: 4013124-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	4.73
Acetylene	0.396
Acrolein	0.421
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.154
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.007
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.015
Chloromethane	0.515
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.497
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.555
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.068
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.049
Propylene	0.179
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.306
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.051
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	ND
m,p-Xylene	0.072
o-Xylene	0.045

Sample Date/Time: 2/4/2014 00:00
 Sample ID: 4020634-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	22.6
Acetylene	0.758
Acrolein	0.787
Acrylonitrile	0.108
tert-Amyl Methyl Ether	ND
Benzene	0.204
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.015
1,3-Butadiene	0.062
Carbon Disulfide	0.012
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.592
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.552
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	1.41
Dichloromethane	0.163
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.061
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.044
Propylene	0.402
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.017
Toluene	0.201
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.248
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.052
1,3,5-Trimethylbenzene	0.018
Vinyl chloride	ND
m,p-Xylene	0.095
o-Xylene	0.049

Sample Date/Time: 2/10/2014 00:00

Sample ID: 4021422-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	5.57
Acetylene	0.548
Acrolein	0.124
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.170
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	ND
Carbon Disulfide	0.016
Carbon Tetrachloride	0.077
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.514
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.473
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.261
Dichloromethane	0.070
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.028
Propylene	0.181
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.093
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.211
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.017
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.031
o-Xylene	0.018

Sample Date/Time: 2/16/2014 00:00

Sample ID: 4022017-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	24.0
Acetylene	0.558
Acrolein	0.698
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.209
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	ND
Carbon Disulfide	0.012
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.540
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.467
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	1.22
Dichloromethane	0.065
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.138
Hexachloro-1,3-butadiene	0.004
Methyl Isobutyl Ketone	0.056
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.080
Propylene	0.327
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.217
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.245
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.118
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.133
o-Xylene	0.092

Sample Date/Time: 2/22/2014 00:00

Sample ID: 4022523-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	13.5
Acetylene	0.421
Acrolein	0.449
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.186
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.012
1,3-Butadiene	0.017
Carbon Disulfide	0.013
Carbon Tetrachloride	0.075
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.509
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.006
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.456
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.012
Dichloromethane	0.073
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.061
Propylene	0.246
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.190
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.204
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.052
o-Xylene	0.023

Sample Date/Time: 2/28/2014 00:00

Sample ID: 4030610-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	15.3
Acetylene	0.380
Acrolein	0.581
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.230
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.014
Carbon Disulfide	0.018
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	ND
Chloromethane	0.554
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.493
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.013
Dichloromethane	0.101
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.048
Propylene	0.234
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.239
1,2,4-Trichlorobenzene	0.008
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.227
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.066
o-Xylene	0.031

Sample Date/Time: 3/6/2014 00:00

Sample ID: 4031131-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	9.46
Acetylene	0.636
Acrolein	0.232
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.236
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.014
Carbon Disulfide	0.007
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.546
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.517
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.259
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.057
Propylene	0.223
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.245
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.243
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.015
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	ND
m,p-Xylene	0.055
o-Xylene	0.025

Sample Date/Time: 3/12/2014 00:00

Sample ID: 4031420-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	11.9
Acetylene	0.406
Acrolein	0.804
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.169
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.026
Carbon Disulfide	0.015
Carbon Tetrachloride	0.083
Chlorobenzene	ND
Chloroethane	0.086
Chloroform	0.018
Chloromethane	0.575
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.508
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.021
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.090
Propylene	0.416
Styrene	0.009
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.009
Toluene	0.132
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	0.006
m,p-Xylene	0.049
o-Xylene	0.022

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032017-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	9.28
Acetylene	0.398
Acrolein	0.389
Acrylonitrile	0.101
tert-Amyl Methyl Ether	ND
Benzene	0.187
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.015
Carbon Disulfide	0.008
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.634
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.515
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.095
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.029
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.031
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.068
Propylene	0.291
Styrene	0.006
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.151
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.833
1,3,5-Trimethylbenzene	0.236
Vinyl chloride	ND
m,p-Xylene	0.094
o-Xylene	0.077

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032017-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	190
Acetylene	0.367
Acrolein	0.631
Acrylonitrile	0.063
tert-Amyl Methyl Ether	ND
Benzene	0.176
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.016
Carbon Disulfide	0.010
Carbon Tetrachloride	0.084
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.578
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.471
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.060
Propylene	0.204
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.139
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.213
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.722
1,3,5-Trimethylbenzene	0.209
Vinyl chloride	ND
m,p-Xylene	0.085
o-Xylene	0.068

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032017-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	9.03
Acetylene	0.386
Acrolein	0.381
Acrylonitrile	0.108
tert-Amyl Methyl Ether	ND
Benzene	0.166
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.014
Carbon Disulfide	0.008
Carbon Tetrachloride	0.082
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.614
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.088
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.030
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.058
Propylene	0.277
Styrene	ND
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.012
Toluene	0.134
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.779
1,3,5-Trimethylbenzene	0.221
Vinyl chloride	ND
m,p-Xylene	0.087
o-Xylene	0.070

Sample Date/Time: 3/18/2014 00:00

Sample ID: 4032017-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	205
Acetylene	0.378
Acrolein	0.657
Acrylonitrile	0.067
tert-Amyl Methyl Ether	ND
Benzene	0.171
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.016
Carbon Disulfide	0.011
Carbon Tetrachloride	0.082
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.608
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.096
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.058
Propylene	0.210
Styrene	0.008
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.141
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.221
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.763
1,3,5-Trimethylbenzene	0.220
Vinyl chloride	ND
m,p-Xylene	0.089
o-Xylene	0.071

Sample Date/Time: 3/24/2014 00:00

Sample ID: 4032715-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	17.5
Acetylene	0.631
Acrolein	0.679
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.261
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.030
Carbon Disulfide	0.014
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	ND
Chloromethane	0.583
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.026
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.120
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.021
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.072
Propylene	0.416
Styrene	0.008
1,1,2,2-Tetrachloroethane	0.008
Tetrachloroethylene	0.012
Toluene	0.234
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.011
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.079
o-Xylene	0.034

Sample Date/Time: 3/30/2014 00:00

Sample ID: 4040123-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	8.67
Acetylene	0.413
Acrolein	0.685
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.160
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.010
Carbon Disulfide	0.008
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.017
Chloromethane	0.560
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.087
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.017
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.045
Propylene	0.311
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.006
Toluene	0.126
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.037
o-Xylene	0.016

Sample Date/Time: 4/5/2014 00:00
 Sample ID: 4040824-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	7.52
Acetylene	0.690
Acrolein	0.226
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.200
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.021
Carbon Disulfide	0.005
Carbon Tetrachloride	0.109
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.651
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.506
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.126
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.036
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.044
Propylene	0.279
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.266
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.096
o-Xylene	0.040

Sample Date/Time: 4/11/2014 00:00
 Sample ID: 4041519-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	30.9
Acetylene	1.06
Acrolein	0.495
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.405
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.062
Carbon Disulfide	0.014
Carbon Tetrachloride	0.128
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.748
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.531
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.129
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.098
Propylene	0.576
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.400
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.235
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.109
o-Xylene	0.048

Sample Date/Time: 4/17/2014 00:00
 Sample ID: 4042324-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	17.1
Acetylene	0.513
Acrolein	0.254
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.204
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.019
Carbon Disulfide	0.007
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.581
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.482
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.218
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.025
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.198
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.204
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.217
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.059
o-Xylene	0.025

Sample Date/Time: 4/23/2014 00:00

Sample ID: 4042523-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	10.0
Acetylene	0.344
Acrolein	0.821
Acrylonitrile	0.067
tert-Amyl Methyl Ether	ND
Benzene	0.139
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.006
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.609
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.115
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.032
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.043
Propylene	0.322
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.156
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.043
o-Xylene	0.021

Sample Date/Time: 4/29/2014 00:00

Sample ID: 4050613-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	7.42
Acetylene	0.247
Acrolein	0.398
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.097
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	ND
Carbon Disulfide	0.007
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	0.027
Chloroform	ND
Chloromethane	0.542
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.472
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.020
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.011
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.033
Propylene	0.124
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.068
Toluene	5.10
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.007
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.064
o-Xylene	0.022

Sample Date/Time: 5/5/2014 00:00

Sample ID: 4050812-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	7.17
Acetylene	0.213
Acrolein	0.328
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.136
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.020
Carbon Disulfide	0.009
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.019
Chloromethane	0.570
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.467
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.099
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.012
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.049
Propylene	0.142
Styrene	0.016
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.126
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.213
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.054
o-Xylene	0.026

Sample Date/Time: 5/11/2014 00:00

Sample ID: 4051330-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	28.8
Acetylene	0.165
Acrolein	0.701
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.143
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.017
1,3-Butadiene	0.022
Carbon Disulfide	0.011
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.709
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.463
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.080
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.033
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.041
Propylene	0.153
Styrene	0.023
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.105
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.064
o-Xylene	0.032

Sample Date/Time: 5/17/2014 00:00

Sample ID: 4052108-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	28.2
Acetylene	0.248
Acrolein	0.167
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.115
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.016
Carbon Disulfide	0.006
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.510
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.457
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.019
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.016
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.021
Propylene	0.127
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.108
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.210
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.014
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.041
o-Xylene	0.020

Sample Date/Time: 5/23/2014 00:00

Sample ID: 4053012-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	45.2
Acetylene	0.374
Acrolein	0.739
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.204
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.026
Carbon Disulfide	0.014
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.627
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.487
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.048
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.096
Propylene	0.266
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.025
Toluene	0.484
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.220
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.053
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.160
o-Xylene	0.068

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4053012-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	128
Acetylene	0.355
Acrolein	0.800
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.199
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.024
Carbon Disulfide	0.020
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	0.028
Chloroform	0.024
Chloromethane	0.633
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.474
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.087
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.057
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.094
Propylene	0.271
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.022
Toluene	0.476
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.053
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.157
o-Xylene	0.067

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4053012-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	45.0
Acetylene	0.381
Acrolein	0.748
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.206
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.025
Carbon Disulfide	0.016
Carbon Tetrachloride	0.116
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.632
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.061
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.100
Propylene	0.269
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.028
Toluene	0.505
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.223
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.054
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.166
o-Xylene	0.070

Sample Date/Time: 5/23/2014 00:00
 Sample ID: 4053012-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	130
Acetylene	0.357
Acrolein	0.835
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.198
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.024
Carbon Disulfide	0.020
Carbon Tetrachloride	0.110
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	0.024
Chloromethane	0.629
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.471
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.023
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.058
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.097
Propylene	0.263
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.024
Toluene	0.487
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.072
1,2,4-Trimethylbenzene	0.055
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.161
o-Xylene	0.070

Sample Date/Time: 5/29/2014 00:00

Sample ID: 4060335-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	16.6
Acetylene	0.358
Acrolein	0.464
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.203
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.020
Carbon Disulfide	0.009
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.566
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.454
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.032
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.064
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.124
Propylene	0.284
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.126
Toluene	0.537
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.207
Trichlorotrifluoroethane	0.071
1,2,4-Trimethylbenzene	0.053
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.189
o-Xylene	0.078

Sample Date/Time: 6/4/2014 00:00

Sample ID: 4061019-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	10.6
Acetylene	0.121
Acrolein	0.175
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.109
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.008
Carbon Disulfide	0.004
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.593
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.465
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.012
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.119
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.044
Propylene	0.173
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.298
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.213
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.009
Vinyl chloride	ND
m,p-Xylene	0.053
o-Xylene	0.024

Sample Date/Time: 6/10/2014 00:00

Sample ID: 4061218-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	18.2
Acetylene	0.279
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.150
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.033
Carbon Disulfide	0.012
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.521
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.466
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.092
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.043
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.050
Propylene	0.358
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.165
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.044
1,3,5-Trimethylbenzene	0.028
Vinyl chloride	ND
m,p-Xylene	0.095
o-Xylene	0.046

Sample Date/Time: 6/16/2014 00:00

Sample ID: 4062002-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	9.09
Acetylene	0.108
Acrolein	0.296
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.127
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.015
1,3-Butadiene	0.020
Carbon Disulfide	0.014
Carbon Tetrachloride	0.117
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	ND
Chloromethane	0.708
Chloroprene	ND
Dibromochloromethane	0.009
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.458
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.071
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.023
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.045
Propylene	0.129
Styrene	0.016
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.010
Toluene	0.196
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.218
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	0.015
Vinyl chloride	ND
m,p-Xylene	0.068
o-Xylene	0.031

Sample Date/Time: 6/22/2014 00:00

Sample ID: 4062709-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	8.35
Acetylene	0.126
Acrolein	0.419
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.135
Bromochloromethane	ND
Bromodichloromethane	0.008
Bromoform	0.009
Bromomethane	0.014
1,3-Butadiene	0.023
Carbon Disulfide	0.013
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.598
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.454
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.079
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.061
Propylene	0.159
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.011
Toluene	0.134
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.012
1,1,2-Trichloroethane	ND
Trichloroethylene	0.009
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	0.007
m,p-Xylene	0.068
o-Xylene	0.031

Sample Date/Time: 6/28/2014 00:00

Sample ID: 4070127-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	17.2
Acetylene	0.144
Acrolein	0.388
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.132
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.020
1,3-Butadiene	0.015
Carbon Disulfide	0.011
Carbon Tetrachloride	0.106
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.638
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.448
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.296
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.024
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.015
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.035
Propylene	0.144
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.126
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.211
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.016
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.055
o-Xylene	0.023

Sample Date/Time: 7/4/2014 00:00

Sample ID: 4070841-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	26.6
Acetylene	0.271
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.162
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.017
Bromomethane	0.013
1,3-Butadiene	0.018
Carbon Disulfide	0.015
Carbon Tetrachloride	0.120
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.668
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.550
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.399
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.038
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.071
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.050
Propylene	0.443
Styrene	0.009
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.005
Toluene	0.282
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.252
Trichlorotrifluoroethane	0.084
1,2,4-Trimethylbenzene	0.029
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.100
o-Xylene	0.044

Sample Date/Time: 7/10/2014 00:00

Sample ID: 4071615-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	24.7
Acetylene	0.182
Acrolein	0.863
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.135
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.013
Bromomethane	0.021
1,3-Butadiene	0.012
Carbon Disulfide	0.019
Carbon Tetrachloride	0.113
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.675
Chloroprene	ND
Dibromochloromethane	0.005
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.493
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.128
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.042
Propylene	0.268
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.225
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.078
o-Xylene	0.034

Sample Date/Time: 7/16/2014 00:00

Sample ID: 4071826-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	10.2
Acetylene	0.325
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.260
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.040
Carbon Disulfide	0.008
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.607
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.082
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.057
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.021
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.149
Propylene	0.369
Styrene	0.019
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.015
Toluene	0.421
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.046
1,3,5-Trimethylbenzene	0.021
Vinyl chloride	ND
m,p-Xylene	0.140
o-Xylene	0.059

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072426-01 Units: ppbv
 Sample Type: Primary (D1)

Acetonitrile	48.0
Acetylene	0.292
Acrolein	0.535
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.234
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.027
Carbon Disulfide	0.029
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.719
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.018
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.061
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.108
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.105
Propylene	0.266
Styrene	0.033
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.444
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.055
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.112
o-Xylene	0.067

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072426-02 Units: ppbv
 Sample Type: Duplicate (D2)

Acetonitrile	5.99
Acetylene	0.294
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.229
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.028
Carbon Disulfide	0.283
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	ND
Chloromethane	0.829
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.500
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.087
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.048
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.275
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.107
Propylene	0.483
Styrene	0.028
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.612
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.042
1,3,5-Trimethylbenzene	0.019
Vinyl chloride	ND
m,p-Xylene	0.097
o-Xylene	0.052

Sample Date/Time: 7/22/2014 00:00
 Sample ID: 4072426-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	48.7
Acetylene	0.299
Acrolein	0.566
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.235
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.030
Carbon Disulfide	0.030
Carbon Tetrachloride	0.096
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.722
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.492
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.018
Dichloromethane	0.109
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.063
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.100
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.106
Propylene	0.272
Styrene	0.034
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.462
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.054
1,3,5-Trimethylbenzene	0.026
Vinyl chloride	ND
m,p-Xylene	0.113
o-Xylene	0.069

Sample Date/Time: 7/22/2014 00:00

Sample ID: 4072426-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	5.62
Acetylene	0.301
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.218
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.016
1,3-Butadiene	0.031
Carbon Disulfide	0.276
Carbon Tetrachloride	0.095
Chlorobenzene	ND
Chloroethane	0.022
Chloroform	ND
Chloromethane	0.820
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.493
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.254
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.109
Propylene	0.491
Styrene	0.034
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.594
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.046
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.105
o-Xylene	0.057

Sample Date/Time: 7/28/2014 00:00

Sample ID: 4073111-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	14.0
Acetylene	0.381
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.174
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.037
Carbon Disulfide	0.030
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	0.019
Chloroform	ND
Chloromethane	0.614
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.082
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.064
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.130
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.102
Propylene	0.468
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.540
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.057
1,3,5-Trimethylbenzene	0.023
Vinyl chloride	ND
m,p-Xylene	0.126
o-Xylene	0.074

Sample Date/Time: 8/3/2014 00:00

Sample ID: 4080527-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	8.50
Acetylene	0.432
Acrolein	0.524
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.217
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.011
Bromomethane	0.022
1,3-Butadiene	0.046
Carbon Disulfide	0.024
Carbon Tetrachloride	0.106
Chlorobenzene	0.013
Chloroethane	0.026
Chloroform	ND
Chloromethane	0.613
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.011
Dichlorodifluoromethane	0.511
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.020
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.075
Hexachloro-1,3-butadiene	0.008
Methyl Isobutyl Ketone	0.088
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.100
Propylene	0.310
Styrene	0.035
1,1,2,2-Tetrachloroethane	0.011
Tetrachloroethylene	0.014
Toluene	0.504
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.013
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.064
1,3,5-Trimethylbenzene	0.035
Vinyl chloride	ND
m,p-Xylene	0.147
o-Xylene	0.077

Sample Date/Time: 8/9/2014 00:00
 Sample ID: 4081221-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	8.48
Acetylene	0.274
Acrolein	0.487
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.229
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.022
1,3-Butadiene	0.017
Carbon Disulfide	0.022
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.684
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.469
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.074
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.013
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.075
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.115
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.107
Propylene	0.331
Styrene	0.014
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.634
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.216
Trichlorotrifluoroethane	0.073
1,2,4-Trimethylbenzene	0.062
1,3,5-Trimethylbenzene	0.016
Vinyl chloride	ND
m,p-Xylene	0.167
o-Xylene	0.092

Sample Date/Time: 8/15/2014 00:00
 Sample ID: 4081933-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	5.10
Acetylene	0.264
Acrolein	0.762
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.196
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.006
Bromomethane	0.018
1,3-Butadiene	0.024
Carbon Disulfide	0.029
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.040
Chloroform	ND
Chloromethane	0.595
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.490
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.018
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.013
Dichloromethane	0.073
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.104
Methyl Methacrylate	0.017
Methyl tert-Butyl Ether	ND
n-Octane	0.071
Propylene	0.320
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.340
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.229
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.008
Vinyl chloride	ND
m,p-Xylene	0.069
o-Xylene	0.041

Sample Date/Time: 8/21/2014 00:00
 Sample ID: 4082743-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	4.69
Acetylene	0.233
Acrolein	0.787
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.122
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.012
Bromomethane	0.016
1,3-Butadiene	0.027
Carbon Disulfide	0.021
Carbon Tetrachloride	0.105
Chlorobenzene	ND
Chloroethane	0.049
Chloroform	ND
Chloromethane	0.766
Chloroprene	ND
Dibromochloromethane	0.008
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.512
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.079
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.047
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.134
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.072
Propylene	0.277
Styrene	0.027
1,1,2,2-Tetrachloroethane	0.009
Tetrachloroethylene	0.009
Toluene	0.286
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.010
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.041
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.087
o-Xylene	0.049

Sample Date/Time: 8/27/2014 00:00

Sample ID: 4090420-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.14
Acetylene	0.149
Acrolein	0.754
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.145
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.012
Carbon Disulfide	0.026
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	0.030
Chloroform	ND
Chloromethane	0.645
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.006
Dichlorodifluoromethane	0.505
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.067
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.045
Hexachloro-1,3-butadiene	0.005
Methyl Isobutyl Ketone	0.075
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.056
Propylene	0.262
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.340
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.261
Trichlorotrifluoroethane	0.081
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.091
o-Xylene	0.053

Sample Date/Time: 9/2/2014 00:00

Sample ID: 4090420-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	3.20
Acetylene	0.173
Acrolein	0.539
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.133
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.009
Bromomethane	0.016
1,3-Butadiene	0.017
Carbon Disulfide	0.020
Carbon Tetrachloride	0.115
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.680
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.593
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.171
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.044
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.094
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.071
Propylene	0.274
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.016
Toluene	0.421
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.278
Trichlorotrifluoroethane	0.096
1,2,4-Trimethylbenzene	0.040
1,3,5-Trimethylbenzene	0.013
Vinyl chloride	ND
m,p-Xylene	0.105
o-Xylene	0.054

Sample Date/Time: 9/8/2014 00:00

Sample ID: 4091219-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	4.49
Acetylene	0.392
Acrolein	0.694
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.196
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.028
Carbon Disulfide	0.019
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.662
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.484
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.066
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.058
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.111
Propylene	0.277
Styrene	0.018
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.419
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.214
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.054
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.118
o-Xylene	0.059

Sample Date/Time: 9/14/2014 00:00

Sample ID: 4091621-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	2.54
Acetylene	0.138
Acrolein	0.389
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.082
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.008
Carbon Disulfide	0.014
Carbon Tetrachloride	0.114
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.022
Chloromethane	0.510
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.565
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.016
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.067
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.015
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.054
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.025
Propylene	0.196
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.170
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.266
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.013
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.030
o-Xylene	0.016

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092323-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	6.03
Acetylene	0.253
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.141
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	ND
Carbon Disulfide	0.021
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	ND
Chloromethane	0.790
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.053
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.022
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.050
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.043
Propylene	0.322
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.286
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.219
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.023
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.047
o-Xylene	0.024

Sample Date/Time: 9/20/2014 00:00

Sample ID: 4092323-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	11.0
Acetylene	0.269
Acrolein	0.534
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.145
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.017
Carbon Disulfide	0.194
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.650
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.059
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.023
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.087
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.041
Propylene	0.222
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.354
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.210
Trichlorotrifluoroethane	0.075
1,2,4-Trimethylbenzene	0.019
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.049
o-Xylene	0.025

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092323-01 Units: ppbv
 Sample Type: Replicate (R1)

Acetonitrile	5.84
Acetylene	0.280
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.146
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.010
1,3-Butadiene	0.020
Carbon Disulfide	0.022
Carbon Tetrachloride	0.099
Chlorobenzene	ND
Chloroethane	0.026
Chloroform	ND
Chloromethane	0.793
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.502
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.014
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.053
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	0.024
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.051
Methyl Methacrylate	0.203
Methyl tert-Butyl Ether	ND
n-Octane	0.051
Propylene	0.336
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.291
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.222
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.026
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.053
o-Xylene	0.028

Sample Date/Time: 9/20/2014 00:00
 Sample ID: 4092323-02 Units: ppbv
 Sample Type: Replicate (R2)

Acetonitrile	11.0
Acetylene	0.292
Acrolein	0.522
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.160
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.027
Carbon Disulfide	0.200
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.664
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.015
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.059
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.084
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.053
Propylene	0.236
Styrene	0.015
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.376
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.215
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.014
Vinyl chloride	ND
m,p-Xylene	0.070
o-Xylene	0.036

Sample Date/Time: 9/26/2014 00:00
 Sample ID: 4093021-01 Units: ppbv
 Sample Type: Field Sample

Acetonitrile	1.08
Acetylene	0.426
Acrolein	0.666
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.200
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.023
Carbon Disulfide	0.014
Carbon Tetrachloride	0.100
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.025
Chloromethane	0.584
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.514
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.017
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.112
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.036
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.044
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.047
Propylene	0.281
Styrene	0.013
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.312
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.030
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.078
o-Xylene	0.037

Sample Date/Time: 10/2/2014 00:00

Sample ID: 4100731-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.635
Acetylene	0.130
Acrolein	0.195
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.123
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	ND
Carbon Disulfide	0.015
Carbon Tetrachloride	0.101
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.508
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.008
Dichlorodifluoromethane	0.527
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.078
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.026
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.025
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.047
Propylene	0.171
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.011
Toluene	0.189
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.005
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.261
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.006
Vinyl chloride	ND
m,p-Xylene	0.069
o-Xylene	0.032

Sample Date/Time: 10/8/2014 00:00

Sample ID: 4101016-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.977
Acetylene	0.350
Acrolein	0.355
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.188
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.014
Bromomethane	0.022
1,3-Butadiene	0.023
Carbon Disulfide	0.023
Carbon Tetrachloride	0.111
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.029
Chloromethane	0.731
Chloroprene	ND
Dibromochloromethane	0.011
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	0.008
p-Dichlorobenzene	0.020
Dichlorodifluoromethane	0.529
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.081
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.023
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.052
Hexachloro-1,3-butadiene	0.009
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.073
Propylene	0.235
Styrene	0.014
1,1,2,2-Tetrachloroethane	0.011
Tetrachloroethylene	0.016
Toluene	0.447
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.015
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.088
1,2,4-Trimethylbenzene	0.043
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.131
o-Xylene	0.056

Sample Date/Time: 10/14/2014 00:00

Sample ID: 4101614-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.713
Acetylene	0.327
Acrolein	ND
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.143
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.037
Carbon Disulfide	0.013
Carbon Tetrachloride	0.119
Chlorobenzene	ND
Chloroethane	0.033
Chloroform	0.024
Chloromethane	0.582
Chloroprene	ND
Dibromochloromethane	0.007
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.542
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.167
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.037
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.060
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.041
Propylene	0.487
Styrene	0.010
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.012
Toluene	0.224
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.257
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.028
1,3,5-Trimethylbenzene	0.011
Vinyl chloride	0.006
m,p-Xylene	0.101
o-Xylene	0.046

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102231-01 Units: ppbv

Sample Type: Primary (D1)

Acetonitrile	0.854
Acetylene	0.626
Acrolein	0.359
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.299
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.030
Carbon Disulfide	0.011
Carbon Tetrachloride	0.104
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.620
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.535
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.025
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.106
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.027
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.142
Propylene	0.311
Styrene	0.011
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.414
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.212
1,3,5-Trimethylbenzene	0.069
Vinyl chloride	ND
m,p-Xylene	0.146
o-Xylene	0.068

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102231-02 Units: ppbv

Sample Type: Duplicate (D2)

Acetonitrile	11.3
Acetylene	0.619
Acrolein	0.211
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.282
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.030
Carbon Disulfide	0.018
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.026
Chloromethane	0.612
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.031
Dichlorodifluoromethane	0.530
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.028
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.116
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.056
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.028
n-Octane	0.151
Propylene	0.263
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.014
Toluene	0.416
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.233
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.213
1,3,5-Trimethylbenzene	0.066
Vinyl chloride	ND
m,p-Xylene	0.145
o-Xylene	0.069

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102231-01 Units: ppbv

Sample Type: Replicate (R1)

Acetonitrile	0.850
Acetylene	0.629
Acrolein	0.350
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.293
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.028
Carbon Disulfide	0.012
Carbon Tetrachloride	0.102
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.618
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.534
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.108
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.057
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.026
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.143
Propylene	0.313
Styrene	0.012
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.416
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.217
1,3,5-Trimethylbenzene	0.070
Vinyl chloride	ND
m,p-Xylene	0.148
o-Xylene	0.069

Sample Date/Time: 10/20/2014 00:00

Sample ID: 4102231-02 Units: ppbv

Sample Type: Replicate (R2)

Acetonitrile	11.7
Acetylene	0.625
Acrolein	0.203
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.286
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.027
Carbon Disulfide	0.019
Carbon Tetrachloride	0.107
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.027
Chloromethane	0.624
Chloroprene	ND
Dibromochloromethane	0.002
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.031
Dichlorodifluoromethane	0.542
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.030
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.123
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.018
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.057
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.043
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	0.031
n-Octane	0.153
Propylene	0.272
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.013
Toluene	0.415
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.237
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.212
1,3,5-Trimethylbenzene	0.066
Vinyl chloride	ND
m,p-Xylene	0.146
o-Xylene	0.068

Sample Date/Time: 10/26/2014 00:00

Sample ID: 4103008-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.675
Acetylene	0.185
Acrolein	0.722
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.128
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.009
Carbon Disulfide	0.010
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.020
Chloromethane	0.592
Chloroprene	ND
Dibromochloromethane	0.003
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.007
Dichlorodifluoromethane	0.483
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.019
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.068
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.042
Propylene	0.184
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.111
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.007
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.077
1,2,4-Trimethylbenzene	0.025
1,3,5-Trimethylbenzene	0.007
Vinyl chloride	ND
m,p-Xylene	0.041
o-Xylene	0.020

Sample Date/Time: 11/1/2014 00:00

Sample ID: 4110428-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.635
Acetylene	0.388
Acrolein	0.266
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.126
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.012
1,3-Butadiene	0.032
Carbon Disulfide	0.010
Carbon Tetrachloride	0.088
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	ND
Chloromethane	0.535
Chloroprene	ND
Dibromochloromethane	0.004
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.509
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.021
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.137
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.032
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.010
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.037
Propylene	0.193
Styrene	0.017
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.007
Toluene	0.151
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.006
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.236
Trichlorotrifluoroethane	0.083
1,2,4-Trimethylbenzene	0.024
1,3,5-Trimethylbenzene	0.017
Vinyl chloride	ND
m,p-Xylene	0.061
o-Xylene	0.029

Sample Date/Time: 11/7/2014 00:00

Sample ID: 4111118-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.594
Acetylene	0.339
Acrolein	0.472
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.145
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	0.007
Bromomethane	0.012
1,3-Butadiene	0.017
Carbon Disulfide	0.012
Carbon Tetrachloride	0.092
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.521
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.012
Dichlorodifluoromethane	0.479
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	0.005
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.089
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.019
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.028
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.035
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.040
Propylene	0.234
Styrene	0.010
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.009
Toluene	0.241
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.226
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.032
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	0.006
m,p-Xylene	0.072
o-Xylene	0.031

Sample Date/Time: 11/13/2014 00:00

Sample ID: 4111826-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.494
Acetylene	0.471
Acrolein	0.101
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.143
Bromochloromethane	ND
Bromodichloromethane	0.007
Bromoform	0.008
Bromomethane	0.013
1,3-Butadiene	0.047
Carbon Disulfide	0.010
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.024
Chloromethane	0.508
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	0.009
Dichlorodifluoromethane	0.513
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.020
1,1-Dichloroethene	0.007
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.076
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	0.006
Methyl Isobutyl Ketone	0.018
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.353
Styrene	ND
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.010
Toluene	0.114
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.241
Trichlorotrifluoroethane	0.086
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	0.005
Vinyl chloride	0.006
m,p-Xylene	0.019
o-Xylene	0.008

Sample Date/Time: 11/19/2014 00:00

Sample ID: 4112410-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.654
Acetylene	0.438
Acrolein	0.804
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.165
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.039
Carbon Disulfide	0.062
Carbon Tetrachloride	0.094
Chlorobenzene	ND
Chloroethane	0.017
Chloroform	0.021
Chloromethane	0.600
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.510
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.020
Dichloromethane	0.082
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.046
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.024
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.074
Propylene	0.298
Styrene	0.018
1,1,2,2-Tetrachloroethane	0.006
Tetrachloroethylene	0.015
Toluene	0.248
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.230
Trichlorotrifluoroethane	0.080
1,2,4-Trimethylbenzene	0.039
1,3,5-Trimethylbenzene	0.022
Vinyl chloride	ND
m,p-Xylene	0.092
o-Xylene	0.044

Sample Date/Time: 11/25/2014 00:00

Sample ID: 4120235-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.06
Acetylene	0.516
Acrolein	0.938
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.173
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.025
Carbon Disulfide	0.021
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.567
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.499
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.016
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.035
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	ND
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.074
Propylene	0.310
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.008
Toluene	0.271
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.078
1,2,4-Trimethylbenzene	0.036
1,3,5-Trimethylbenzene	0.012
Vinyl chloride	ND
m,p-Xylene	0.086
o-Xylene	0.039

Sample Date/Time: 12/1/2014 00:00

Sample ID: 4120407-03 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.728
Acetylene	0.389
Acrolein	0.151
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.127
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.008
1,3-Butadiene	0.008
Carbon Disulfide	0.017
Carbon Tetrachloride	0.085
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.525
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.485
1,1-Dichloroethane	ND
1,2-Dichloroethane	ND
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.075
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.017
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.023
Propylene	0.190
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.121
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.225
Trichlorotrifluoroethane	0.070
1,2,4-Trimethylbenzene	0.009
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.016
o-Xylene	0.007

Sample Date/Time: 12/7/2014 00:00

Sample ID: 4121112-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.16
Acetylene	0.592
Acrolein	0.366
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.243
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.013
1,3-Butadiene	0.041
Carbon Disulfide	0.022
Carbon Tetrachloride	0.093
Chlorobenzene	ND
Chloroethane	0.018
Chloroform	ND
Chloromethane	0.559
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.504
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.027
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	0.018
Dichloromethane	0.090
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.048
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.029
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.076
Propylene	0.274
Styrene	0.022
1,1,2,2-Tetrachloroethane	0.007
Tetrachloroethylene	0.014
Toluene	0.272
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.234
Trichlorotrifluoroethane	0.085
1,2,4-Trimethylbenzene	0.045
1,3,5-Trimethylbenzene	0.024
Vinyl chloride	ND
m,p-Xylene	0.092
o-Xylene	0.046

Sample Date/Time: 12/13/2014 00:00

Sample ID: 4121625-01 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.42
Acetylene	0.403
Acrolein	0.446
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.239
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.009
1,3-Butadiene	0.015
Carbon Disulfide	0.019
Carbon Tetrachloride	0.098
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.018
Chloromethane	0.553
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.458
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.086
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.014
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.027
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.046
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.047
Propylene	0.317
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	ND
Toluene	0.276
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.212
Trichlorotrifluoroethane	0.074
1,2,4-Trimethylbenzene	0.020
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.061
o-Xylene	0.029

Sample Date/Time: 12/19/2014 00:00

Sample ID: 4122318-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	1.31
Acetylene	0.621
Acrolein	0.362
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.211
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	ND
1,3-Butadiene	0.025
Carbon Disulfide	0.013
Carbon Tetrachloride	0.087
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.527
Chloroprene	ND
Dibromochloromethane	ND
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.494
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.091
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.015
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.031
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.033
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.053
Propylene	0.354
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.010
Toluene	0.319
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	ND
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.228
Trichlorotrifluoroethane	0.079
1,2,4-Trimethylbenzene	0.022
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.061
o-Xylene	0.028

Sample Date/Time: 12/25/2014 00:00

Sample ID: 4123034-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.803
Acetylene	0.249
Acrolein	0.528
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.171
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.011
1,3-Butadiene	0.008
Carbon Disulfide	0.015
Carbon Tetrachloride	0.103
Chlorobenzene	ND
Chloroethane	ND
Chloroform	ND
Chloromethane	0.485
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.431
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.024
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.079
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.017
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.018
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.037
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.046
Propylene	0.175
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.143
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.009
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.211
Trichlorotrifluoroethane	0.076
1,2,4-Trimethylbenzene	0.012
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.032
o-Xylene	0.015

Sample Date/Time: 12/31/2014 00:00

Sample ID: 5010637-02 Units: ppbv

Sample Type: Field Sample

Acetonitrile	0.672
Acetylene	0.506
Acrolein	0.599
Acrylonitrile	ND
tert-Amyl Methyl Ether	ND
Benzene	0.152
Bromochloromethane	ND
Bromodichloromethane	ND
Bromoform	ND
Bromomethane	0.014
1,3-Butadiene	0.027
Carbon Disulfide	0.017
Carbon Tetrachloride	0.090
Chlorobenzene	ND
Chloroethane	ND
Chloroform	0.023
Chloromethane	0.527
Chloroprene	ND
Dibromochloromethane	0.006
1,2-Dibromoethane	ND
m-Dichlorobenzene	ND
o-Dichlorobenzene	ND
p-Dichlorobenzene	ND
Dichlorodifluoromethane	0.489
1,1-Dichloroethane	ND
1,2-Dichloroethane	0.022
1,1-Dichloroethene	ND
cis-1,2-Dichloroethylene	ND
trans-1,2-Dichloroethylene	ND
Dichloromethane	0.084
1,2-Dichloropropane	ND
cis-1,3-Dichloropropene	ND
trans-1,3-Dichloropropene	ND
Dichlorotetrafluoroethane	0.020
Ethyl Acrylate	ND
Ethyl tert-Butyl Ether	ND
Ethylbenzene	0.011
Hexachloro-1,3-butadiene	ND
Methyl Isobutyl Ketone	0.040
Methyl Methacrylate	ND
Methyl tert-Butyl Ether	ND
n-Octane	0.026
Propylene	0.376
Styrene	ND
1,1,2,2-Tetrachloroethane	ND
Tetrachloroethylene	0.009
Toluene	0.115
1,2,4-Trichlorobenzene	ND
1,1,1-Trichloroethane	0.008
1,1,2-Trichloroethane	ND
Trichloroethylene	ND
Trichlorofluoromethane	0.231
Trichlorotrifluoroethane	0.082
1,2,4-Trimethylbenzene	0.008
1,3,5-Trimethylbenzene	ND
Vinyl chloride	ND
m,p-Xylene	0.017
o-Xylene	0.008

Appendix D

2014 SNMOC Raw Data

Sample Date/Time:	1/5/2014 00:00
Sample Type:	Field Sample
ID:	4011006-01
Units	ppbC
Acetylene	0.966
Benzene	1.65
1,3-Butadiene	ND
n-Butane	9.14
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.48
Cyclopentane	0.400
Cyclopentene	ND
n-Decane	1.43
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.322
2,3-Dimethylbutane	0.582
2,3-Dimethylpentane	0.345
2,4-Dimethylpentane	0.248
n-Dodecane	0.139
1-Dodecene	ND
Ethane	55.0
2-Ethyl-1-butene	ND
Ethylbenzene	0.367
Ethylene	1.37
m-Ethyltoluene	0.401
o-Ethyltoluene	0.297
p-Ethyltoluene	0.314
n-Heptane	2.26
1-Heptene	ND
n-Hexane	3.34
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.35
Isobutylene	ND
Isopentane	5.78
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/5/2014 00:00
Sample Type:	Field Sample
ID:	4011006-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	6.18
Methylcyclopentane	2.00
2-Methylheptane	1.04
3-Methylheptane	0.871
2-Methylhexane	1.20
3-Methylhexane	1.27
2-Methylpentane	2.51
3-Methylpentane	1.39
n-Nonane	2.29
1-Nonene	ND
n-Octane	3.16
1-Octene	0.310
n-Pentane	4.48
1-Pentene	0.0740
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	27.7
n-Propylbenzene	ND
Propylene	0.422
Propyne	ND
Styrene	ND
Toluene	4.27
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.678
1,3,5-Trimethylbenzene	0.766
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.441
1-Undecene	ND
m-Xylene/p-Xylene	3.24
o-Xylene	0.587
SNMOC (Sum of Knowns)	160
Sum of Unknowns	16.7
TNMOC	177

Sample Date/Time:	1/11/2014 00:00
Sample Type:	Field Sample
ID:	4012117-01
Units	ppbC
Acetylene	1.58
Benzene	2.47
1,3-Butadiene	ND
n-Butane	20.2
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	4.88
Cyclopentane	0.765
Cyclopentene	ND
n-Decane	1.81
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.655
2,3-Dimethylbutane	1.19
2,3-Dimethylpentane	0.631
2,4-Dimethylpentane	0.475
n-Dodecane	0.182
1-Dodecene	ND
Ethane	125
2-Ethyl-1-butene	ND
Ethylbenzene	0.461
Ethylene	2.37
m-Ethyltoluene	0.504
o-Ethyltoluene	0.368
p-Ethyltoluene	0.472
n-Heptane	4.41
1-Heptene	ND
n-Hexane	6.65
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	18.8
Isobutylene	ND
Isopentane	12.8
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/11/2014 00:00
Sample Type:	Field Sample
ID:	4012117-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	11.2
Methylcyclopentane	3.82
2-Methylheptane	1.65
3-Methylheptane	1.34
2-Methylhexane	2.18
3-Methylhexane	2.19
2-Methylpentane	4.81
3-Methylpentane	2.74
n-Nonane	2.61
1-Nonene	ND
n-Octane	4.64
1-Octene	0.457
n-Pentane	9.95
1-Pentene	0.0860
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	61.2
n-Propylbenzene	ND
Propylene	0.657
Propyne	ND
Styrene	ND
Toluene	6.68
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.862
1,3,5-Trimethylbenzene	0.826
2,2,3-Trimethylpentane	0.310
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.623
1-Undecene	ND
m-Xylene/p-Xylene	4.30
o-Xylene	0.692
SNMOC (Sum of Knowns)	330
Sum of Unknowns	23.2
TNMOC	353

Sample Date/Time:	1/17/2014 00:00
Sample Type:	Field Sample
ID:	4012839-01
Units	ppbC
Acetylene	1.48
Benzene	3.61
1,3-Butadiene	ND
n-Butane	26.4
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	8.08
Cyclopentane	1.04
Cyclopentene	ND
n-Decane	1.79
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.976
2,3-Dimethylbutane	1.82
2,3-Dimethylpentane	1.02
2,4-Dimethylpentane	0.735
n-Dodecane	0.226
1-Dodecene	ND
Ethane	117
2-Ethyl-1-butene	ND
Ethylbenzene	0.568
Ethylene	2.49
m-Ethyltoluene	0.483
o-Ethyltoluene	0.334
p-Ethyltoluene	0.266
n-Heptane	7.60
1-Heptene	ND
n-Hexane	10.9
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	23.7
Isobutylene	ND
Isopentane	18.5
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.184
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/17/2014 00:00
Sample Type:	Field Sample
ID:	4012839-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	18.6
Methylcyclopentane	6.24
2-Methylheptane	2.62
3-Methylheptane	2.06
2-Methylhexane	3.82
3-Methylhexane	3.60
2-Methylpentane	7.67
3-Methylpentane	4.25
n-Nonane	3.01
1-Nonene	ND
n-Octane	6.93
1-Octene	ND
n-Pentane	14.7
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	67.8
n-Propylbenzene	ND
Propylene	0.642
Propyne	ND
Styrene	ND
Toluene	10.2
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.857
1,3,5-Trimethylbenzene	0.760
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.682
1-Undecene	ND
m-Xylene/p-Xylene	5.80
o-Xylene	0.896
SNMOC (Sum of Knowns)	391
Sum of Unknowns	51.5
TNMOC	442

Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample
ID:	4013126-01
Units	ppbC
Acetylene	0.926
Benzene	2.18
1,3-Butadiene	ND
n-Butane	16.6
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	4.05
Cyclopentane	0.629
Cyclopentene	ND
n-Decane	1.14
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.566
2,3-Dimethylbutane	0.995
2,3-Dimethylpentane	0.549
2,4-Dimethylpentane	0.385
n-Dodecane	0.104
1-Dodecene	ND
Ethane	68.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.340
Ethylene	1.82
m-Ethyltoluene	0.282
o-Ethyltoluene	ND
p-Ethyltoluene	0.169
n-Heptane	3.54
1-Heptene	ND
n-Hexane	5.87
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	14.6
Isobutylene	ND
Isopentane	11.2
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample
ID:	4013126-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	8.73
Methylcyclopentane	3.39
2-Methylheptane	1.25
3-Methylheptane	1.04
2-Methylhexane	1.86
3-Methylhexane	2.02
2-Methylpentane	4.30
3-Methylpentane	2.32
n-Nonane	1.74
1-Nonene	ND
n-Octane	3.38
1-Octene	ND
n-Pentane	8.73
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	40.8
n-Propylbenzene	ND
Propylene	0.483
Propyne	ND
Styrene	ND
Toluene	5.76
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.490
1,3,5-Trimethylbenzene	0.392
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.439
1-Undecene	ND
m-Xylene/p-Xylene	3.14
o-Xylene	0.501
SNMOC (Sum of Knowns)	225
Sum of Unknowns	20.1
TNMOC	245

Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample
ID:	4020523-01
Units	ppbC
Acetylene	1.56
Benzene	2.38
1,3-Butadiene	ND
n-Butane	25.5
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	5.13
Cyclopentane	0.852
Cyclopentene	ND
n-Decane	0.625
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.765
2,3-Dimethylbutane	1.36
2,3-Dimethylpentane	0.660
2,4-Dimethylpentane	0.549
n-Dodecane	0.138
1-Dodecene	ND
Ethane	119
2-Ethyl-1-butene	ND
Ethylbenzene	0.351
Ethylene	2.78
m-Ethyltoluene	0.288
o-Ethyltoluene	0.140
p-Ethyltoluene	ND
n-Heptane	3.94
1-Heptene	ND
n-Hexane	8.05
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	23.4
Isobutylene	ND
Isopentane	16.4
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample
ID:	4020523-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.126
Methylcyclohexane	9.46
Methylcyclopentane	4.35
2-Methylheptane	1.14
3-Methylheptane	0.852
2-Methylhexane	2.19
3-Methylhexane	2.57
2-Methylpentane	5.99
3-Methylpentane	3.27
n-Nonane	0.962
1-Nonene	ND
n-Octane	2.76
1-Octene	ND
n-Pentane	12.7
1-Pentene	0.103
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.122
b-Pinene	ND
Propane	69.0
n-Propylbenzene	ND
Propylene	0.726
Propyne	ND
Styrene	ND
Toluene	5.45
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.542
1,3,5-Trimethylbenzene	0.369
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.123
n-Undecane	0.327
1-Undecene	ND
m-Xylene/p-Xylene	2.37
o-Xylene	0.530
SNMOC (Sum of Knowns)	340
Sum of Unknowns	33.2
TNMOC	373

Sample Date/Time:	2/4/2014 00:00
Sample Type:	Field Sample
ID:	4021221-01
Units	ppbC
Acetylene	1.31
Benzene	1.64
1,3-Butadiene	ND
n-Butane	13.1
1-Butene	ND
cis-2-Butene	0.0660
trans-2-Butene	0.0830
Cyclohexane	2.76
Cyclopentane	0.464
Cyclopentene	ND
n-Decane	0.686
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.438
2,3-Dimethylbutane	0.678
2,3-Dimethylpentane	0.396
2,4-Dimethylpentane	0.265
n-Dodecane	0.250
1-Dodecene	1.22
Ethane	82.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.210
Ethylene	2.98
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.21
1-Heptene	ND
n-Hexane	3.76
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	12.2
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	2/4/2014 00:00
Sample Type:	Field Sample
ID:	4021221-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	5.60
Methylcyclopentane	2.32
2-Methylheptane	0.758
3-Methylheptane	0.577
2-Methylhexane	2.70
3-Methylhexane	ND
2-Methylpentane	3.58
3-Methylpentane	1.57
n-Nonane	1.05
1-Nonene	0.119
n-Octane	2.05
1-Octene	0.324
n-Pentane	6.08
1-Pentene	0.154
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	40.4
n-Propylbenzene	0.277
Propylene	1.35
Propyne	ND
Styrene	ND
Toluene	3.50
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.23
1,3,5-Trimethylbenzene	0.152
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.347
n-Undecane	0.364
1-Undecene	ND
m-Xylene/p-Xylene	1.77
o-Xylene	0.465
SNMOC (Sum of Knowns)	204
Sum of Unknowns	81.4
TNMOC	285

Sample Date/Time:	2/10/2014 00:00
Sample Type:	Field Sample
ID:	4021918-01
Units	ppbC
Acetylene	1.16
Benzene	2.57
1,3-Butadiene	ND
n-Butane	15.0
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	4.04
Cyclopentane	0.595
Cyclopentene	ND
n-Decane	1.08
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.541
2,3-Dimethylbutane	0.958
2,3-Dimethylpentane	0.523
2,4-Dimethylpentane	0.434
n-Dodecane	0.232
1-Dodecene	ND
Ethane	86.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.317
Ethylene	2.46
m-Ethyltoluene	0.605
o-Ethyltoluene	0.185
p-Ethyltoluene	0.231
n-Heptane	3.51
1-Heptene	ND
n-Hexane	5.40
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	14.3
Isobutylene	ND
Isopentane	10.1
Isoprene	0.0610
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	2/10/2014 00:00
Sample Type:	Field Sample
ID:	4021918-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	8.77
Methylcyclopentane	3.26
2-Methylheptane	1.21
3-Methylheptane	0.987
2-Methylhexane	1.82
3-Methylhexane	2.03
2-Methylpentane	4.08
3-Methylpentane	2.23
n-Nonane	1.55
1-Nonene	ND
n-Octane	3.21
1-Octene	ND
n-Pentane	7.62
1-Pentene	0.0970
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.293
b-Pinene	ND
Propane	43.5
n-Propylbenzene	ND
Propylene	0.744
Propyne	ND
Styrene	ND
Toluene	6.19
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.633
1,3,5-Trimethylbenzene	0.470
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.523
1-Undecene	ND
m-Xylene/p-Xylene	3.12
o-Xylene	0.571
SNMOC (Sum of Knowns)	243
Sum of Unknowns	27.3
TNMOC	271

Sample Date/Time:	2/10/2014 00:00
Sample Type:	Replicate (R1)
ID:	4021918-01
Units	ppbC
Acetylene	1.14
Benzene	2.57
1,3-Butadiene	ND
n-Butane	14.9
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	4.08
Cyclopentane	0.623
Cyclopentene	ND
n-Decane	1.10
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.543
2,3-Dimethylbutane	0.964
2,3-Dimethylpentane	0.540
2,4-Dimethylpentane	0.449
n-Dodecane	0.211
1-Dodecene	ND
Ethane	85.7
2-Ethyl-1-butene	ND
Ethylbenzene	0.312
Ethylene	2.47
m-Ethyltoluene	0.528
o-Ethyltoluene	0.177
p-Ethyltoluene	0.222
n-Heptane	3.46
1-Heptene	ND
n-Hexane	5.36
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	14.2
Isobutylene	ND
Isopentane	9.97
Isoprene	0.0570
Isopropylbenzene	ND
2-Methyl-1-butene	0.194
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	2/10/2014 00:00
Sample Type:	Replicate (R1)
ID:	4021918-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	8.83
Methylcyclopentane	3.26
2-Methylheptane	1.19
3-Methylheptane	0.999
2-Methylhexane	1.86
3-Methylhexane	2.03
2-Methylpentane	4.08
3-Methylpentane	2.24
n-Nonane	1.52
1-Nonene	ND
n-Octane	3.24
1-Octene	ND
n-Pentane	7.53
1-Pentene	0.102
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.283
b-Pinene	ND
Propane	43.5
n-Propylbenzene	ND
Propylene	0.723
Propyne	ND
Styrene	ND
Toluene	6.17
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.586
1,3,5-Trimethylbenzene	0.423
2,2,3-Trimethylpentane	0.205
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.491
1-Undecene	ND
m-Xylene/p-Xylene	3.03
o-Xylene	0.514
SNMOC (Sum of Knowns)	242
Sum of Unknowns	28.3
TNMOC	271

Sample Date/Time: 2/16/2014 00:00	
Sample Type:	Field Sample
ID:	4022108-01
Units	ppbC
Acetylene	1.51
Benzene	3.46
1,3-Butadiene	ND
n-Butane	36.4
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.0650
Cyclohexane	7.13
Cyclopentane	1.16
Cyclopentene	ND
n-Decane	1.19
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	1.04
2,3-Dimethylbutane	1.93
2,3-Dimethylpentane	0.915
2,4-Dimethylpentane	0.683
n-Dodecane	0.140
1-Dodecene	ND
Ethane	164
2-Ethyl-1-butene	ND
Ethylbenzene	0.463
Ethylene	3.34
m-Ethyltoluene	0.533
o-Ethyltoluene	0.323
p-Ethyltoluene	0.276
n-Heptane	5.83
1-Heptene	ND
n-Hexane	10.8
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	33.8
Isobutylene	ND
Isopentane	23.6
Isoprene	0.0630
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 2/16/2014 00:00	
Sample Type:	Field Sample
ID:	4022108-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	13.7
Methylcyclopentane	5.78
2-Methylheptane	1.73
3-Methylheptane	1.26
2-Methylhexane	3.01
3-Methylhexane	3.16
2-Methylpentane	7.94
3-Methylpentane	4.37
n-Nonane	1.57
1-Nonene	ND
n-Octane	4.15
1-Octene	ND
n-Pentane	17.9
1-Pentene	0.104
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.273
b-Pinene	ND
Propane	94.7
n-Propylbenzene	0.0810
Propylene	0.840
Propyne	ND
Styrene	ND
Toluene	9.00
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.729
1,3,5-Trimethylbenzene	0.465
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.0680
n-Undecane	0.518
1-Undecene	ND
m-Xylene/p-Xylene	3.81
o-Xylene	0.681
SNMOC (Sum of Knowns)	474
Sum of Unknowns	28.8
TNMOC	503

Sample Date/Time: 2/22/2014 00:00	
Sample Type:	Field Sample
ID:	4030420-01
Units	ppbC
Acetylene	1.03
Benzene	1.80
1,3-Butadiene	ND
n-Butane	6.78
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.90
Cyclopentane	0.332
Cyclopentene	ND
n-Decane	0.325
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.267
2,3-Dimethylbutane	0.422
2,3-Dimethylpentane	0.249
2,4-Dimethylpentane	0.188
n-Dodecane	0.162
1-Dodecene	ND
Ethane	41.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.145
Ethylene	1.65
m-Ethyltoluene	0.164
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.48
1-Heptene	ND
n-Hexane	2.28
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.97
Isobutylene	ND
Isopentane	4.35
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.139
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 2/22/2014 00:00	
Sample Type:	Field Sample
ID:	4030420-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.0940
Methylcyclohexane	3.88
Methylcyclopentane	1.53
2-Methylheptane	0.506
3-Methylheptane	0.384
2-Methylhexane	0.972
3-Methylhexane	0.837
2-Methylpentane	1.79
3-Methylpentane	1.01
n-Nonane	0.487
1-Nonene	ND
n-Octane	1.27
1-Octene	ND
n-Pentane	3.47
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	20.5
n-Propylbenzene	ND
Propylene	0.469
Propyne	ND
Styrene	ND
Toluene	3.60
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.266
1,3,5-Trimethylbenzene	0.161
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.193
1-Undecene	ND
m-Xylene/p-Xylene	1.35
o-Xylene	0.264
SNMOC (Sum of Knowns)	114
Sum of Unknowns	18.9
TNMOC	133

Sample Date/Time: 2/28/2014 00:00	
Sample Type:	Field Sample
ID:	4030709-01
Units	ppbC
Acetylene	0.564
Benzene	1.16
1,3-Butadiene	ND
n-Butane	2.83
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.981
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.823
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.109
2,3-Dimethylbutane	0.171
2,3-Dimethylpentane	0.126
2,4-Dimethylpentane	0.0830
n-Dodecane	0.163
1-Dodecene	ND
Ethane	17.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.167
Ethylene	1.46
m-Ethyltoluene	0.274
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.971
1-Heptene	ND
n-Hexane	1.07
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.30
Isobutylene	ND
Isopentane	1.75
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.161
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 2/28/2014 00:00	
Sample Type:	Field Sample
ID:	4030709-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.65
Methylcyclopentane	0.807
2-Methylheptane	0.471
3-Methylheptane	0.356
2-Methylhexane	0.687
3-Methylhexane	ND
2-Methylpentane	0.961
3-Methylpentane	0.479
n-Nonane	1.12
1-Nonene	ND
n-Octane	1.46
1-Octene	ND
n-Pentane	1.44
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	8.71
n-Propylbenzene	ND
Propylene	0.503
Propyne	ND
Styrene	ND
Toluene	3.34
n-Tridecane	0.0950
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.459
1,3,5-Trimethylbenzene	0.418
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.368
1-Undecene	ND
m-Xylene/p-Xylene	1.65
o-Xylene	0.342
SNMOC (Sum of Knowns)	59.0
Sum of Unknowns	22.7
TNMOC	81.7

Sample Date/Time: 3/6/2014 00:00	
Sample Type:	Field Sample
ID:	4031307-01
Units	ppbC
Acetylene	0.881
Benzene	1.95
1,3-Butadiene	ND
n-Butane	11.0
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.537
Cyclohexane	3.36
Cyclopentane	0.460
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.406
2,3-Dimethylbutane	0.731
2,3-Dimethylpentane	0.398
2,4-Dimethylpentane	0.330
n-Dodecane	0.161
1-Dodecene	ND
Ethane	54.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.212
Ethylene	2.10
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.66
1-Heptene	ND
n-Hexane	4.23
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	10.1
Isobutylene	ND
Isopentane	7.47
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.114
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 3/6/2014 00:00	
Sample Type:	Field Sample
ID:	4031307-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	7.05
Methylcyclopentane	2.63
2-Methylheptane	0.837
3-Methylheptane	0.690
2-Methylhexane	1.52
3-Methylhexane	ND
2-Methylpentane	3.90
3-Methylpentane	1.78
n-Nonane	0.797
1-Nonene	ND
n-Octane	2.23
1-Octene	ND
n-Pentane	6.00
1-Pentene	0.105
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	30.3
n-Propylbenzene	ND
Propylene	0.701
Propyne	ND
Styrene	ND
Toluene	4.86
n-Tridecane	0.143
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.392
1,3,5-Trimethylbenzene	0.236
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.199
1-Undecene	ND
m-Xylene/p-Xylene	1.87
o-Xylene	0.340
SNMOC (Sum of Knowns)	168
Sum of Unknowns	49.0
TNMOC	217

Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample
ID:	4031919-01
Units	ppbC
Acetylene	0.824
Benzene	1.69
1,3-Butadiene	ND
n-Butane	9.73
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.40
Cyclopentane	0.399
Cyclopentene	ND
n-Decane	0.347
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.342
2,3-Dimethylbutane	0.598
2,3-Dimethylpentane	0.314
2,4-Dimethylpentane	0.200
n-Dodecane	0.148
1-Dodecene	ND
Ethane	49.8
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.63
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	0.173
n-Heptane	1.75
1-Heptene	ND
n-Hexane	2.98
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.87
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample
ID:	4031919-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	4.58
Methylcyclopentane	2.10
2-Methylheptane	0.555
3-Methylheptane	0.513
2-Methylhexane	1.62
3-Methylhexane	ND
2-Methylpentane	2.47
3-Methylpentane	1.37
n-Nonane	0.551
1-Nonene	ND
n-Octane	1.39
1-Octene	0.674
n-Pentane	4.90
1-Pentene	0.101
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	27.3
n-Propylbenzene	ND
Propylene	0.650
Propyne	ND
Styrene	ND
Toluene	3.43
n-Tridecane	0.105
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.314
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.128
n-Undecane	0.159
1-Undecene	ND
m-Xylene/p-Xylene	1.07
o-Xylene	0.231
SNMOC (Sum of Knowns)	136
Sum of Unknowns	76.1
TNMOC	212

Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample
ID:	4032519-01
Units	ppbC
Acetylene	Invalid - AK
Benzene	Invalid - AK
1,3-Butadiene	Invalid - AK
n-Butane	Invalid - AK
1-Butene	Invalid - AK
cis-2-Butene	Invalid - AK
trans-2-Butene	Invalid - AK
Cyclohexane	Invalid - AK
Cyclopentane	Invalid - AK
Cyclopentene	Invalid - AK
n-Decane	Invalid - AK
1-Decene	Invalid - AK
m-Diethylbenzene	Invalid - AK
p-Diethylbenzene	Invalid - AK
2,2-Dimethylbutane	Invalid - AK
2,3-Dimethylbutane	Invalid - AK
2,3-Dimethylpentane	Invalid - AK
2,4-Dimethylpentane	Invalid - AK
n-Dodecane	Invalid - AK
1-Dodecene	Invalid - AK
Ethane	Invalid - AK
2-Ethyl-1-butene	Invalid - AK
Ethylbenzene	Invalid - AK
Ethylene	Invalid - AK
m-Ethyltoluene	Invalid - AK
o-Ethyltoluene	Invalid - AK
p-Ethyltoluene	Invalid - AK
n-Heptane	Invalid - AK
1-Heptene	Invalid - AK
n-Hexane	Invalid - AK
1-Hexene	Invalid - AK
cis-2-Hexene	Invalid - AK
trans-2-Hexene	Invalid - AK
Isobutane	Invalid - AK
Isobutylene	Invalid - AK
Isopentane	Invalid - AK
Isoprene	Invalid - AK
Isopropylbenzene	Invalid - AK
2-Methyl-1-Butene	Invalid - AK
3-Methyl-1-Butene	Invalid - AK
2-Methyl-1-Pentene	Invalid - AK

Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample
ID:	4032519-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AK
2-Methyl-2-Butene	Invalid - AK
Methylcyclohexane	Invalid - AK
Methylcyclopentane	Invalid - AK
2-Methylheptane	Invalid - AK
3-Methylheptane	Invalid - AK
2-Methylhexane	Invalid - AK
3-Methylhexane	Invalid - AK
2-Methylpentane	Invalid - AK
3-Methylpentane	Invalid - AK
n-Nonane	Invalid - AK
1-Nonene	Invalid - AK
n-Octane	Invalid - AK
1-Octene	Invalid - AK
n-Pentane	Invalid - AK
1-Pentene	Invalid - AK
cis-2-Pentene	Invalid - AK
trans-2-Pentene	Invalid - AK
a-Pinene	Invalid - AK
b-Pinene	Invalid - AK
Propane	Invalid - AK
n-Propylbenzene	Invalid - AK
Propylene	Invalid - AK
Propyne	Invalid - AK
Styrene	Invalid - AK
Toluene	Invalid - AK
n-Tridecane	Invalid - AK
1-Tridecene	Invalid - AK
1,2,3-Trimethylbenzene	Invalid - AK
1,2,4-Trimethylbenzene	Invalid - AK
1,3,5-Trimethylbenzene	Invalid - AK
2,2,3-Trimethylpentane	Invalid - AK
2,2,4-Trimethylpentane	Invalid - AK
2,3,4-Trimethylpentane	Invalid - AK
n-Undecane	Invalid - AK
1-Undecene	Invalid - AK
m-Xylene/p-Xylene	Invalid - AK
o-Xylene	Invalid - AK
SNMOC (Sum of Knowns)	Invalid - AK
Sum of Unknowns	Invalid - AK
TNMOC	Invalid - AK

Sample Date/Time: 3/24/2014 00:00	
Sample Type:	Field Sample
ID:	4033110-01
Units	ppbC
Acetylene	0.837
Benzene	2.20
1,3-Butadiene	ND
n-Butane	8.92
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.298
Cyclohexane	3.18
Cyclopentane	0.477
Cyclopentene	ND
n-Decane	0.289
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.431
2,3-Dimethylbutane	0.706
2,3-Dimethylpentane	0.358
2,4-Dimethylpentane	0.306
n-Dodecane	ND
1-Dodecene	ND
Ethane	51.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.123
Ethylene	2.08
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.36
1-Heptene	ND
n-Hexane	3.69
1-Hexene	0.222
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.18
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.223
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 3/24/2014 00:00	
Sample Type:	Field Sample
ID:	4033110-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	6.43
Methylcyclopentane	2.69
2-Methylheptane	0.745
3-Methylheptane	0.587
2-Methylhexane	1.88
3-Methylhexane	1.19
2-Methylpentane	3.21
3-Methylpentane	1.65
n-Nonane	0.629
1-Nonene	0.225
n-Octane	1.85
1-Octene	0.478
n-Pentane	5.44
1-Pentene	0.247
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	25.6
n-Propylbenzene	ND
Propylene	0.816
Propyne	ND
Styrene	ND
Toluene	5.06
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.326
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.132
1-Undecene	ND
m-Xylene/p-Xylene	1.44
o-Xylene	0.264
SNMOC (Sum of Knowns)	148
Sum of Unknowns	82.7
TNMOC	230

Sample Date/Time: 3/30/2014 00:00	
Sample Type:	Field Sample
ID:	4040914-01
Units	ppbC
Acetylene	0.779
Benzene	1.24
1,3-Butadiene	ND
n-Butane	9.83
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.50
Cyclopentane	0.418
Cyclopentene	ND
n-Decane	0.212
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.351
2,3-Dimethylbutane	0.601
2,3-Dimethylpentane	0.295
2,4-Dimethylpentane	0.231
n-Dodecane	ND
1-Dodecene	ND
Ethane	50.6
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.57
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.87
1-Heptene	ND
n-Hexane	3.26
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.92
Isobutylene	ND
Isopentane	6.70
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 3/30/2014 00:00	
Sample Type:	Field Sample
ID:	4040914-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	4.82
Methylcyclopentane	1.98
2-Methylheptane	0.497
3-Methylheptane	0.417
2-Methylhexane	1.05
3-Methylhexane	1.20
2-Methylpentane	2.58
3-Methylpentane	1.39
n-Nonane	0.390
1-Nonene	ND
n-Octane	1.33
1-Octene	ND
n-Pentane	5.29
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	27.2
n-Propylbenzene	ND
Propylene	0.518
Propyne	ND
Styrene	ND
Toluene	3.42
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.201
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.146
1-Undecene	ND
m-Xylene/p-Xylene	0.995
o-Xylene	0.188
SNMOC (Sum of Knowns)	143
Sum of Unknowns	20.7
TNMOC	164

Sample Date/Time:	4/5/2014 00:00
Sample Type:	Field Sample
ID:	4041413-01
Units	ppbC
Acetylene	0.898
Benzene	1.44
1,3-Butadiene	ND
n-Butane	8.58
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.07
Cyclopentane	0.370
Cyclopentene	ND
n-Decane	0.228
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.327
2,3-Dimethylbutane	0.509
2,3-Dimethylpentane	0.242
2,4-Dimethylpentane	0.172
n-Dodecane	ND
1-Dodecene	ND
Ethane	43.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.140
Ethylene	1.41
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.47
1-Heptene	ND
n-Hexane	2.68
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.84
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.146
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	4/5/2014 00:00
Sample Type:	Field Sample
ID:	4041413-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.140
Methylcyclohexane	3.85
Methylcyclopentane	1.84
2-Methylheptane	0.458
3-Methylheptane	0.301
2-Methylhexane	1.34
3-Methylhexane	0.829
2-Methylpentane	2.39
3-Methylpentane	1.21
n-Nonane	0.350
1-Nonene	ND
n-Octane	1.07
1-Octene	ND
n-Pentane	4.61
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	23.6
n-Propylbenzene	ND
Propylene	0.570
Propyne	ND
Styrene	ND
Toluene	2.82
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.227
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.800
o-Xylene	0.206
SNMOC (Sum of Knowns)	118
Sum of Unknowns	41.6
TNMOC	160

Sample Date/Time:	4/11/2014 00:00
Sample Type:	Field Sample
ID:	4041803-01
Units	ppbC
Acetylene	0.559
Benzene	2.28
1,3-Butadiene	ND
n-Butane	12.7
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	5.70
Cyclopentane	0.719
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.620
2,3-Dimethylbutane	1.09
2,3-Dimethylpentane	0.666
2,4-Dimethylpentane	0.488
n-Dodecane	0.139
1-Dodecene	ND
Ethane	70.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.238
Ethylene	1.68
m-Ethyltoluene	0.187
o-Ethyltoluene	ND
p-Ethyltoluene	0.227
n-Heptane	4.11
1-Heptene	ND
n-Hexane	6.42
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	11.9
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	4/11/2014 00:00
Sample Type:	Field Sample
ID:	4041803-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	10.4
Methylcyclopentane	4.09
2-Methylheptane	1.24
3-Methylheptane	0.997
2-Methylhexane	2.48
3-Methylhexane	2.35
2-Methylpentane	4.86
3-Methylpentane	2.64
n-Nonane	1.01
1-Nonene	0.153
n-Octane	3.20
1-Octene	ND
n-Pentane	10.4
1-Pentene	0.180
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	35.3
n-Propylbenzene	ND
Propylene	0.736
Propyne	ND
Styrene	ND
Toluene	9.08
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.509
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.260
1-Undecene	ND
m-Xylene/p-Xylene	2.36
o-Xylene	0.471
SNMOC (Sum of Knowns)	213
Sum of Unknowns	107
TNMOC	320

Sample Date/Time:	4/11/2014 00:00
Sample Type:	Replicate (R1)
ID:	4041803-01
Units	ppbC
Acetylene	0.581
Benzene	2.44
1,3-Butadiene	ND
n-Butane	12.5
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	5.51
Cyclopentane	0.771
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.609
2,3-Dimethylbutane	1.06
2,3-Dimethylpentane	0.647
2,4-Dimethylpentane	0.417
n-Dodecane	0.131
1-Dodecene	ND
Ethane	69.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.291
Ethylene	1.59
m-Ethyltoluene	0.247
o-Ethyltoluene	ND
p-Ethyltoluene	0.284
n-Heptane	4.19
1-Heptene	ND
n-Hexane	6.34
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	11.7
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	4/11/2014 00:00
Sample Type:	Replicate (R1)
ID:	4041803-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	10.1
Methylcyclopentane	4.01
2-Methylheptane	1.30
3-Methylheptane	1.01
2-Methylhexane	2.53
3-Methylhexane	2.30
2-Methylpentane	4.75
3-Methylpentane	2.55
n-Nonane	1.02
1-Nonene	0.130
n-Octane	3.29
1-Octene	ND
n-Pentane	10.4
1-Pentene	0.175
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	34.6
n-Propylbenzene	ND
Propylene	0.586
Propyne	ND
Styrene	ND
Toluene	9.72
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.500
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.267
1-Undecene	ND
m-Xylene/p-Xylene	2.65
o-Xylene	0.499
SNMOC (Sum of Knowns)	211
Sum of Unknowns	108
TNMOC	319

Sample Date/Time:	4/17/2014 00:00
Sample Type:	Field Sample
ID:	4042516-01
Units	ppbC
Acetylene	0.752
Benzene	1.59
1,3-Butadiene	ND
n-Butane	10.2
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.15
Cyclopentane	0.481
Cyclopentene	ND
n-Decane	0.342
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.413
2,3-Dimethylbutane	0.740
2,3-Dimethylpentane	0.382
2,4-Dimethylpentane	0.277
n-Dodecane	ND
1-Dodecene	ND
Ethane	55.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.133
Ethylene	1.48
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.35
1-Heptene	ND
n-Hexane	3.88
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.56
Isobutylene	ND
Isopentane	7.50
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	4/17/2014 00:00
Sample Type:	Field Sample
ID:	4042516-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	6.36
Methylcyclopentane	2.68
2-Methylheptane	0.713
3-Methylheptane	0.567
2-Methylhexane	1.82
3-Methylhexane	1.30
2-Methylpentane	3.52
3-Methylpentane	1.66
n-Nonane	0.551
1-Nonene	ND
n-Octane	1.81
1-Octene	ND
n-Pentane	5.80
1-Pentene	0.101
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	29.2
n-Propylbenzene	ND
Propylene	0.596
Propyne	ND
Styrene	ND
Toluene	5.26
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.330
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.163
1-Undecene	ND
m-Xylene/p-Xylene	1.30
o-Xylene	0.259
SNMOC (Sum of Knowns)	163
Sum of Unknowns	48.7
TNMOC	212

Sample Date/Time: 4/23/2014 00:00	
Sample Type:	Field Sample
ID:	4043024-01
Units	ppbC
Acetylene	Invalid - AA
Benzene	Invalid - AA
1,3-Butadiene	Invalid - AA
n-Butane	Invalid - AA
1-Butene	Invalid - AA
cis-2-Butene	Invalid - AA
trans-2-Butene	Invalid - AA
Cyclohexane	Invalid - AA
Cyclopentane	Invalid - AA
Cyclopentene	Invalid - AA
n-Decane	Invalid - AA
1-Decene	Invalid - AA
m-Diethylbenzene	Invalid - AA
p-Diethylbenzene	Invalid - AA
2,2-Dimethylbutane	Invalid - AA
2,3-Dimethylbutane	Invalid - AA
2,3-Dimethylpentane	Invalid - AA
2,4-Dimethylpentane	Invalid - AA
n-Dodecane	Invalid - AA
1-Dodecene	Invalid - AA
Ethane	Invalid - AA
2-Ethyl-1-butene	Invalid - AA
Ethylbenzene	Invalid - AA
Ethylene	Invalid - AA
m-Ethyltoluene	Invalid - AA
o-Ethyltoluene	Invalid - AA
p-Ethyltoluene	Invalid - AA
n-Heptane	Invalid - AA
1-Heptene	Invalid - AA
n-Hexane	Invalid - AA
1-Hexene	Invalid - AA
cis-2-Hexene	Invalid - AA
trans-2-Hexene	Invalid - AA
Isobutane	Invalid - AA
Isobutylene	Invalid - AA
Isopentane	Invalid - AA
Isoprene	Invalid - AA
Isopropylbenzene	Invalid - AA
2-Methyl-1-Butene	Invalid - AA
3-Methyl-1-Butene	Invalid - AA
2-Methyl-1-Pentene	Invalid - AA

Sample Date/Time: 4/23/2014 00:00	
Sample Type:	Field Sample
ID:	4043024-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AA
2-Methyl-2-Butene	Invalid - AA
Methylcyclohexane	Invalid - AA
Methylcyclopentane	Invalid - AA
2-Methylheptane	Invalid - AA
3-Methylheptane	Invalid - AA
2-Methylhexane	Invalid - AA
3-Methylhexane	Invalid - AA
2-Methylpentane	Invalid - AA
3-Methylpentane	Invalid - AA
n-Nonane	Invalid - AA
1-Nonene	Invalid - AA
n-Octane	Invalid - AA
1-Octene	Invalid - AA
n-Pentane	Invalid - AA
1-Pentene	Invalid - AA
cis-2-Pentene	Invalid - AA
trans-2-Pentene	Invalid - AA
a-Pinene	Invalid - AA
b-Pinene	Invalid - AA
Propane	Invalid - AA
n-Propylbenzene	Invalid - AA
Propylene	Invalid - AA
Propyne	Invalid - AA
Styrene	Invalid - AA
Toluene	Invalid - AA
n-Tridecane	Invalid - AA
1-Tridecene	Invalid - AA
1,2,3-Trimethylbenzene	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
2,2,3-Trimethylpentane	Invalid - AA
2,2,4-Trimethylpentane	Invalid - AA
2,3,4-Trimethylpentane	Invalid - AA
n-Undecane	Invalid - AA
1-Undecene	Invalid - AA
m-Xylene/p-Xylene	Invalid - AA
o-Xylene	Invalid - AA
SNMOC (Sum of Knowns)	Invalid - AA
Sum of Unknowns	Invalid - AA
TNMOC	Invalid - AA

Sample Date/Time: 4/29/2014 00:00	
Sample Type:	Field Sample
ID:	4050221-01
Units	ppbC
Acetylene	0.595
Benzene	0.570
1,3-Butadiene	ND
n-Butane	2.58
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.305
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	0.123
1-Dodecene	ND
Ethane	7.91
2-Ethyl-1-butene	ND
Ethylbenzene	0.0840
Ethylene	1.05
m-Ethyltoluene	ND
o-Ethyltoluene	0.446
p-Ethyltoluene	ND
n-Heptane	0.374
1-Heptene	ND
n-Hexane	0.350
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.02
Isobutylene	ND
Isopentane	1.80
Isoprene	0.0790
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/29/2014 00:00	
Sample Type:	Field Sample
ID:	4050221-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.469
Methylcyclopentane	0.264
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.342
3-Methylhexane	ND
2-Methylpentane	0.378
3-Methylpentane	0.170
n-Nonane	0.103
1-Nonene	0.219
n-Octane	0.196
1-Octene	ND
n-Pentane	2.76
1-Pentene	0.0960
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	5.37
n-Propylbenzene	ND
Propylene	0.440
Propyne	ND
Styrene	ND
Toluene	2.39
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.200
2,3,4-Trimethylpentane	ND
n-Undecane	0.123
1-Undecene	ND
m-Xylene/p-Xylene	0.367
o-Xylene	ND
SNMOC (Sum of Knowns)	31.2
Sum of Unknowns	279
TNMOC	310

Sample Date/Time: 5/5/2014 00:00	
Sample Type:	Field Sample
ID:	4051510-01
Units	ppbC
Acetylene	0.491
Benzene	1.61
1,3-Butadiene	ND
n-Butane	11.0
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.75
Cyclopentane	0.525
Cyclopentene	0.233
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.472
2,3-Dimethylbutane	0.867
2,3-Dimethylpentane	0.422
2,4-Dimethylpentane	0.353
n-Dodecane	0.182
1-Dodecene	ND
Ethane	53.7
2-Ethyl-1-butene	ND
Ethylbenzene	0.196
Ethylene	1.30
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	0.362
n-Heptane	2.63
1-Heptene	ND
n-Hexane	4.73
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.92
Isobutylene	ND
Isopentane	8.28
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.155
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/5/2014 00:00	
Sample Type:	Field Sample
ID:	4051510-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	7.13
Methylcyclopentane	3.02
2-Methylheptane	0.750
3-Methylheptane	0.620
2-Methylhexane	1.54
3-Methylhexane	1.70
2-Methylpentane	3.48
3-Methylpentane	1.94
n-Nonane	0.518
1-Nonene	ND
n-Octane	1.84
1-Octene	ND
n-Pentane	6.50
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	29.0
n-Propylbenzene	ND
Propylene	0.521
Propyne	ND
Styrene	ND
Toluene	6.04
n-Tridecane	0.104
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.129
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.174
1-Undecene	ND
m-Xylene/p-Xylene	1.34
o-Xylene	0.234
SNMOC (Sum of Knowns)	168
Sum of Unknowns	80.1
TNMOC	248

Sample Date/Time: 5/11/2014 00:00	
Sample Type:	Field Sample
ID:	4052102-01
Units	ppbC
Acetylene	0.428
Benzene	0.992
1,3-Butadiene	ND
n-Butane	3.80
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.02
Cyclopentane	0.227
Cyclopentene	ND
n-Decane	0.215
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.154
2,3-Dimethylbutane	0.256
2,3-Dimethylpentane	0.168
2,4-Dimethylpentane	0.0930
n-Dodecane	ND
1-Dodecene	ND
Ethane	22.5
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.16
m-Ethyltoluene	0.209
o-Ethyltoluene	ND
p-Ethyltoluene	0.342
n-Heptane	0.794
1-Heptene	ND
n-Hexane	1.32
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.45
Isobutylene	ND
Isopentane	ND
Isoprene	0.0550
Isopropylbenzene	ND
2-Methyl-1-butene	0.121
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/11/2014 00:00	
Sample Type:	Field Sample
ID:	4052102-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.07
Methylcyclopentane	0.899
2-Methylheptane	0.254
3-Methylheptane	0.224
2-Methylhexane	0.556
3-Methylhexane	0.499
2-Methylpentane	1.16
3-Methylpentane	0.580
n-Nonane	0.387
1-Nonene	ND
n-Octane	0.752
1-Octene	ND
n-Pentane	1.95
1-Pentene	0.0890
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.148
b-Pinene	ND
Propane	11.7
n-Propylbenzene	ND
Propylene	0.465
Propyne	ND
Styrene	ND
Toluene	2.60
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.286
1,3,5-Trimethylbenzene	0.112
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.156
1-Undecene	ND
m-Xylene/p-Xylene	0.751
o-Xylene	0.195
SNMOC (Sum of Knowns)	63.1
Sum of Unknowns	35.5
TNMOC	98.6

Sample Date/Time: 5/17/2014 00:00	
Sample Type:	Field Sample
ID:	4052102-02
Units	ppbC
Acetylene	0.425
Benzene	0.879
1,3-Butadiene	ND
n-Butane	6.28
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.91
Cyclopentane	0.309
Cyclopentene	ND
n-Decane	0.235
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.256
2,3-Dimethylbutane	0.411
2,3-Dimethylpentane	0.273
2,4-Dimethylpentane	0.204
n-Dodecane	0.528
1-Dodecene	ND
Ethane	30.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.112
Ethylene	1.39
m-Ethyltoluene	0.291
o-Ethyltoluene	ND
p-Ethyltoluene	0.125
n-Heptane	1.37
1-Heptene	ND
n-Hexane	2.68
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.80
Isobutylene	ND
Isopentane	ND
Isoprene	0.818
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/17/2014 00:00	
Sample Type:	Field Sample
ID:	4052102-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	3.48
Methylcyclopentane	1.55
2-Methylheptane	0.424
3-Methylheptane	0.333
2-Methylhexane	0.977
3-Methylhexane	0.741
2-Methylpentane	2.00
3-Methylpentane	0.976
n-Nonane	0.333
1-Nonene	0.197
n-Octane	1.04
1-Octene	0.206
n-Pentane	4.16
1-Pentene	0.120
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.624
b-Pinene	1.87
Propane	17.2
n-Propylbenzene	ND
Propylene	0.541
Propyne	ND
Styrene	ND
Toluene	5.50
n-Tridecane	0.407
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.282
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.139
n-Undecane	0.225
1-Undecene	ND
m-Xylene/p-Xylene	0.727
o-Xylene	0.165
SNMOC (Sum of Knowns)	98.9
Sum of Unknowns	55.2
TNMOC	154

Sample Date/Time: 5/23/2014 00:00	
Sample Type:	Field Sample
ID:	4053007-01
Units	ppbC
Acetylene	0.211
Benzene	1.38
1,3-Butadiene	ND
n-Butane	6.31
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.04
Cyclopentane	0.323
Cyclopentene	ND
n-Decane	0.532
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.162
2,2-Dimethylbutane	0.261
2,3-Dimethylbutane	0.424
2,3-Dimethylpentane	0.309
2,4-Dimethylpentane	0.226
n-Dodecane	0.512
1-Dodecene	ND
Ethane	35.7
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.91
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.70
1-Heptene	ND
n-Hexane	2.69
1-Hexene	0.227
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.71
Isobutylene	ND
Isopentane	4.34
Isoprene	0.0770
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/23/2014 00:00	
Sample Type:	Field Sample
ID:	4053007-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	4.03
Methylcyclopentane	1.83
2-Methylheptane	0.473
3-Methylheptane	0.381
2-Methylhexane	1.47
3-Methylhexane	ND
2-Methylpentane	2.00
3-Methylpentane	1.08
n-Nonane	0.660
1-Nonene	0.350
n-Octane	1.52
1-Octene	0.399
n-Pentane	3.66
1-Pentene	0.283
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	18.2
n-Propylbenzene	0.189
Propylene	0.993
Propyne	ND
Styrene	ND
Toluene	7.69
n-Tridecane	0.151
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.71
1,3,5-Trimethylbenzene	0.174
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.704
n-Undecane	0.400
1-Undecene	ND
m-Xylene/p-Xylene	1.22
o-Xylene	0.346
SNMOC (Sum of Knowns)	115
Sum of Unknowns	109
TNMOC	224

Sample Date/Time: 5/29/2014 00:00	
Sample Type:	Field Sample
ID:	4060410-01
Units	ppbC
Acetylene	0.264
Benzene	1.21
1,3-Butadiene	ND
n-Butane	6.68
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.33
Cyclopentane	0.343
Cyclopentene	ND
n-Decane	0.259
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.701
2,2-Dimethylbutane	0.281
2,3-Dimethylbutane	0.492
2,3-Dimethylpentane	0.333
2,4-Dimethylpentane	0.226
n-Dodecane	0.174
1-Dodecene	ND
Ethane	34.3
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.62
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.70
1-Heptene	ND
n-Hexane	2.83
1-Hexene	0.118
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.17
Isobutylene	ND
Isopentane	ND
Isoprene	0.190
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/29/2014 00:00	
Sample Type:	Field Sample
ID:	4060410-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	4.44
Methylcyclopentane	1.75
2-Methylheptane	0.641
3-Methylheptane	0.377
2-Methylhexane	2.80
3-Methylhexane	ND
2-Methylpentane	2.35
3-Methylpentane	1.11
n-Nonane	0.535
1-Nonene	0.169
n-Octane	1.33
1-Octene	0.311
n-Pentane	3.90
1-Pentene	0.193
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	18.1
n-Propylbenzene	0.483
Propylene	1.24
Propyne	ND
Styrene	ND
Toluene	12.0
n-Tridecane	0.121
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.387
1,2,4-Trimethylbenzene	0.293
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.357
n-Undecane	0.245
1-Undecene	0.139
m-Xylene/p-Xylene	1.10
o-Xylene	0.385
SNMOC (Sum of Knowns)	116
Sum of Unknowns	148
TNMOC	264

Sample Date/Time: 6/4/2014 00:00	
Sample Type:	Field Sample
ID:	4061021-01
Units	ppbC
Acetylene	0.347
Benzene	1.29
1,3-Butadiene	ND
n-Butane	7.71
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.34
Cyclopentane	0.412
Cyclopentene	ND
n-Decane	0.615
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.329
2,3-Dimethylbutane	0.538
2,3-Dimethylpentane	0.335
2,4-Dimethylpentane	0.243
n-Dodecane	0.150
1-Dodecene	ND
Ethane	34.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.166
Ethylene	2.01
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.80
1-Heptene	ND
n-Hexane	3.24
1-Hexene	0.0800
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.48
Isobutylene	ND
Isopentane	ND
Isoprene	0.162
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/4/2014 00:00	
Sample Type:	Field Sample
ID:	4061021-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	4.58
Methylcyclopentane	2.12
2-Methylheptane	0.525
3-Methylheptane	0.439
2-Methylhexane	1.51
3-Methylhexane	0.955
2-Methylpentane	2.65
3-Methylpentane	1.32
n-Nonane	0.478
1-Nonene	ND
n-Octane	1.40
1-Octene	0.244
n-Pentane	6.75
1-Pentene	0.149
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	19.6
n-Propylbenzene	ND
Propylene	0.689
Propyne	ND
Styrene	ND
Toluene	8.71
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.354
1,3,5-Trimethylbenzene	0.140
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.115
n-Undecane	0.237
1-Undecene	ND
m-Xylene/p-Xylene	1.09
o-Xylene	0.281
SNMOC (Sum of Knowns)	119
Sum of Unknowns	91.9
TNMOC	211

Sample Date/Time:	6/16/2014 00:00
Sample Type:	Field Sample
ID:	4062003-01
Units	ppbC
Acetylene	Invalid - AG
Benzene	Invalid - AG
1,3-Butadiene	Invalid - AG
n-Butane	Invalid - AG
1-Butene	Invalid - AG
cis-2-Butene	Invalid - AG
trans-2-Butene	Invalid - AG
Cyclohexane	Invalid - AG
Cyclopentane	Invalid - AG
Cyclopentene	Invalid - AG
n-Decane	Invalid - AG
1-Decene	Invalid - AG
m-Diethylbenzene	Invalid - AG
p-Diethylbenzene	Invalid - AG
2,2-Dimethylbutane	Invalid - AG
2,3-Dimethylbutane	Invalid - AG
2,3-Dimethylpentane	Invalid - AG
2,4-Dimethylpentane	Invalid - AG
n-Dodecane	Invalid - AG
1-Dodecene	Invalid - AG
Ethane	Invalid - AG
2-Ethyl-1-butene	Invalid - AG
Ethylbenzene	Invalid - AG
Ethylene	Invalid - AG
m-Ethyltoluene	Invalid - AG
o-Ethyltoluene	Invalid - AG
p-Ethyltoluene	Invalid - AG
n-Heptane	Invalid - AG
1-Heptene	Invalid - AG
n-Hexane	Invalid - AG
1-Hexene	Invalid - AG
cis-2-Hexene	Invalid - AG
trans-2-Hexene	Invalid - AG
Isobutane	Invalid - AG
Isobutylene	Invalid - AG
Isopentane	Invalid - AG
Isoprene	Invalid - AG
Isopropylbenzene	Invalid - AG
2-Methyl-1-Butene	Invalid - AG
3-Methyl-1-Butene	Invalid - AG
2-Methyl-1-Pentene	Invalid - AG

Sample Date/Time:	6/16/2014 00:00
Sample Type:	Field Sample
ID:	4062003-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AG
2-Methyl-2-Butene	Invalid - AG
Methylcyclohexane	Invalid - AG
Methylcyclopentane	Invalid - AG
2-Methylheptane	Invalid - AG
3-Methylheptane	Invalid - AG
2-Methylhexane	Invalid - AG
3-Methylhexane	Invalid - AG
2-Methylpentane	Invalid - AG
3-Methylpentane	Invalid - AG
n-Nonane	Invalid - AG
1-Nonene	Invalid - AG
n-Octane	Invalid - AG
1-Octene	Invalid - AG
n-Pentane	Invalid - AG
1-Pentene	Invalid - AG
cis-2-Pentene	Invalid - AG
trans-2-Pentene	Invalid - AG
a-Pinene	Invalid - AG
b-Pinene	Invalid - AG
Propane	Invalid - AG
n-Propylbenzene	Invalid - AG
Propylene	Invalid - AG
Propyne	Invalid - AG
Styrene	Invalid - AG
Toluene	Invalid - AG
n-Tridecane	Invalid - AG
1-Tridecene	Invalid - AG
1,2,3-Trimethylbenzene	Invalid - AG
1,2,4-Trimethylbenzene	Invalid - AG
1,3,5-Trimethylbenzene	Invalid - AG
2,2,3-Trimethylpentane	Invalid - AG
2,2,4-Trimethylpentane	Invalid - AG
2,3,4-Trimethylpentane	Invalid - AG
n-Undecane	Invalid - AG
1-Undecene	Invalid - AG
m-Xylene/p-Xylene	Invalid - AG
o-Xylene	Invalid - AG
SNMOC (Sum of Knowns)	Invalid - AG
Sum of Unknowns	Invalid - AG
TNMOC	Invalid - AG

Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample
ID:	4071540-01
Units	ppbC
Acetylene	Invalid - AN
Benzene	Invalid - AN
1,3-Butadiene	Invalid - AN
n-Butane	Invalid - AN
1-Butene	Invalid - AN
cis-2-Butene	Invalid - AN
trans-2-Butene	Invalid - AN
Cyclohexane	Invalid - AN
Cyclopentane	Invalid - AN
Cyclopentene	Invalid - AN
n-Decane	Invalid - AN
1-Decene	Invalid - AN
m-Diethylbenzene	Invalid - AN
p-Diethylbenzene	Invalid - AN
2,2-Dimethylbutane	Invalid - AN
2,3-Dimethylbutane	Invalid - AN
2,3-Dimethylpentane	Invalid - AN
2,4-Dimethylpentane	Invalid - AN
n-Dodecane	Invalid - AN
1-Dodecene	Invalid - AN
Ethane	Invalid - AN
2-Ethyl-1-butene	Invalid - AN
Ethylbenzene	Invalid - AN
Ethylene	Invalid - AN
m-Ethyltoluene	Invalid - AN
o-Ethyltoluene	Invalid - AN
p-Ethyltoluene	Invalid - AN
n-Heptane	Invalid - AN
1-Heptene	Invalid - AN
n-Hexane	Invalid - AN
1-Hexene	Invalid - AN
cis-2-Hexene	Invalid - AN
trans-2-Hexene	Invalid - AN
Isobutane	Invalid - AN
Isobutylene	Invalid - AN
Isopentane	Invalid - AN
Isoprene	Invalid - AN
Isopropylbenzene	Invalid - AN
2-Methyl-1-Butene	Invalid - AN
3-Methyl-1-Butene	Invalid - AN
2-Methyl-1-Pentene	Invalid - AN

Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample
ID:	4071540-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AN
2-Methyl-2-Butene	Invalid - AN
Methylcyclohexane	Invalid - AN
Methylcyclopentane	Invalid - AN
2-Methylheptane	Invalid - AN
3-Methylheptane	Invalid - AN
2-Methylhexane	Invalid - AN
3-Methylhexane	Invalid - AN
2-Methylpentane	Invalid - AN
3-Methylpentane	Invalid - AN
n-Nonane	Invalid - AN
1-Nonene	Invalid - AN
n-Octane	Invalid - AN
1-Octene	Invalid - AN
n-Pentane	Invalid - AN
1-Pentene	Invalid - AN
cis-2-Pentene	Invalid - AN
trans-2-Pentene	Invalid - AN
a-Pinene	Invalid - AN
b-Pinene	Invalid - AN
Propane	Invalid - AN
n-Propylbenzene	Invalid - AN
Propylene	Invalid - AN
Propyne	Invalid - AN
Styrene	Invalid - AN
Toluene	Invalid - AN
n-Tridecane	Invalid - AN
1-Tridecene	Invalid - AN
1,2,3-Trimethylbenzene	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
2,2,3-Trimethylpentane	Invalid - AN
2,2,4-Trimethylpentane	Invalid - AN
2,3,4-Trimethylpentane	Invalid - AN
n-Undecane	Invalid - AN
1-Undecene	Invalid - AN
m-Xylene/p-Xylene	Invalid - AN
o-Xylene	Invalid - AN
SNMOC (Sum of Knowns)	Invalid - AN
Sum of Unknowns	Invalid - AN
TNMOC	Invalid - AN

Sample Date/Time:	7/16/2014 00:00
Sample Type:	Field Sample
ID:	4072428-01
Units	ppbC
Acetylene	Invalid - AN
Benzene	Invalid - AN
1,3-Butadiene	Invalid - AN
n-Butane	Invalid - AN
1-Butene	Invalid - AN
cis-2-Butene	Invalid - AN
trans-2-Butene	Invalid - AN
Cyclohexane	Invalid - AN
Cyclopentane	Invalid - AN
Cyclopentene	Invalid - AN
n-Decane	Invalid - AN
1-Decene	Invalid - AN
m-Diethylbenzene	Invalid - AN
p-Diethylbenzene	Invalid - AN
2,2-Dimethylbutane	Invalid - AN
2,3-Dimethylbutane	Invalid - AN
2,3-Dimethylpentane	Invalid - AN
2,4-Dimethylpentane	Invalid - AN
n-Dodecane	Invalid - AN
1-Dodecene	Invalid - AN
Ethane	Invalid - AN
2-Ethyl-1-butene	Invalid - AN
Ethylbenzene	Invalid - AN
Ethylene	Invalid - AN
m-Ethyltoluene	Invalid - AN
o-Ethyltoluene	Invalid - AN
p-Ethyltoluene	Invalid - AN
n-Heptane	Invalid - AN
1-Heptene	Invalid - AN
n-Hexane	Invalid - AN
1-Hexene	Invalid - AN
cis-2-Hexene	Invalid - AN
trans-2-Hexene	Invalid - AN
Isobutane	Invalid - AN
Isobutylene	Invalid - AN
Isopentane	Invalid - AN
Isoprene	Invalid - AN
Isopropylbenzene	Invalid - AN
2-Methyl-1-Butene	Invalid - AN
3-Methyl-1-Butene	Invalid - AN
2-Methyl-1-Pentene	Invalid - AN

Sample Date/Time:	7/16/2014 00:00
Sample Type:	Field Sample
ID:	4072428-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AN
2-Methyl-2-Butene	Invalid - AN
Methylcyclohexane	Invalid - AN
Methylcyclopentane	Invalid - AN
2-Methylheptane	Invalid - AN
3-Methylheptane	Invalid - AN
2-Methylhexane	Invalid - AN
3-Methylhexane	Invalid - AN
2-Methylpentane	Invalid - AN
3-Methylpentane	Invalid - AN
n-Nonane	Invalid - AN
1-Nonene	Invalid - AN
n-Octane	Invalid - AN
1-Octene	Invalid - AN
n-Pentane	Invalid - AN
1-Pentene	Invalid - AN
cis-2-Pentene	Invalid - AN
trans-2-Pentene	Invalid - AN
a-Pinene	Invalid - AN
b-Pinene	Invalid - AN
Propane	Invalid - AN
n-Propylbenzene	Invalid - AN
Propylene	Invalid - AN
Propyne	Invalid - AN
Styrene	Invalid - AN
Toluene	Invalid - AN
n-Tridecane	Invalid - AN
1-Tridecene	Invalid - AN
1,2,3-Trimethylbenzene	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
2,2,3-Trimethylpentane	Invalid - AN
2,2,4-Trimethylpentane	Invalid - AN
2,3,4-Trimethylpentane	Invalid - AN
n-Undecane	Invalid - AN
1-Undecene	Invalid - AN
m-Xylene/p-Xylene	Invalid - AN
o-Xylene	Invalid - AN
SNMOC (Sum of Knowns)	Invalid - AN
Sum of Unknowns	Invalid - AN
TNMOC	Invalid - AN

Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample
ID:	4080530-01
Units	ppbC
Acetylene	0.787
Benzene	0.625
1,3-Butadiene	ND
n-Butane	2.27
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.154
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.173
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.191
2,3-Dimethylbutane	0.208
2,3-Dimethylpentane	0.311
2,4-Dimethylpentane	0.146
n-Dodecane	0.0940
1-Dodecene	ND
Ethane	8.97
2-Ethyl-1-butene	ND
Ethylbenzene	0.290
Ethylene	2.76
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.281
1-Heptene	ND
n-Hexane	1.29
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.16
Isobutylene	ND
Isopentane	ND
Isoprene	6.80
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample
ID:	4080530-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.186
Methylcyclopentane	0.379
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.368
3-Methylhexane	0.597
2-Methylpentane	0.808
3-Methylpentane	0.434
n-Nonane	0.163
1-Nonene	ND
n-Octane	0.165
1-Octene	ND
n-Pentane	3.52
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.0580
a-Pinene	5.61
b-Pinene	4.82
Propane	6.63
n-Propylbenzene	ND
Propylene	0.719
Propyne	ND
Styrene	ND
Toluene	2.01
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.468
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.563
2,3,4-Trimethylpentane	0.175
n-Undecane	0.177
1-Undecene	ND
m-Xylene/p-Xylene	0.895
o-Xylene	0.339
SNMOC (Sum of Knowns)	55.6
Sum of Unknowns	34.2
TNMOC	89.8

Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample
ID:	4080811-01
Units	ppbC
Acetylene	0.288
Benzene	1.77
1,3-Butadiene	ND
n-Butane	8.59
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.18
Cyclopentane	0.400
Cyclopentene	ND
n-Decane	0.436
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.389
2,3-Dimethylbutane	0.634
2,3-Dimethylpentane	0.457
2,4-Dimethylpentane	0.434
n-Dodecane	0.186
1-Dodecene	ND
Ethane	49.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.200
Ethylene	1.91
m-Ethyltoluene	1.17
o-Ethyltoluene	ND
p-Ethyltoluene	0.787
n-Heptane	2.96
1-Heptene	ND
n-Hexane	4.24
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.05
Isobutylene	ND
Isopentane	ND
Isoprene	0.346
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample
ID:	4080811-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	7.59
Methylcyclopentane	2.56
2-Methylheptane	1.00
3-Methylheptane	0.761
2-Methylhexane	1.87
3-Methylhexane	ND
2-Methylpentane	3.08
3-Methylpentane	1.56
n-Nonane	0.863
1-Nonene	0.127
n-Octane	2.55
1-Octene	0.426
n-Pentane	4.81
1-Pentene	0.0980
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.657
b-Pinene	ND
Propane	25.5
n-Propylbenzene	ND
Propylene	0.574
Propyne	ND
Styrene	ND
Toluene	5.50
n-Tridecane	0.103
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.124
1,2,4-Trimethylbenzene	0.611
1,3,5-Trimethylbenzene	0.240
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.101
n-Undecane	0.457
1-Undecene	ND
m-Xylene/p-Xylene	1.95
o-Xylene	0.332
SNMOC (Sum of Knowns)	149
Sum of Unknowns	116
TNMOC	265

Sample Date/Time:	8/11/2014 00:00
Sample Type:	Field Sample
ID:	4081514-01
Units	ppbC
Acetylene	0.281
Benzene	1.36
1,3-Butadiene	ND
n-Butane	7.10
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.37
Cyclopentane	0.277
Cyclopentene	ND
n-Decane	0.715
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.294
2,3-Dimethylbutane	0.501
2,3-Dimethylpentane	0.411
2,4-Dimethylpentane	0.289
n-Dodecane	0.351
1-Dodecene	ND
Ethane	35.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.220
Ethylene	1.37
m-Ethyltoluene	0.496
o-Ethyltoluene	ND
p-Ethyltoluene	0.246
n-Heptane	2.20
1-Heptene	ND
n-Hexane	3.24
1-Hexene	0.0770
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.20
Isobutylene	ND
Isopentane	ND
Isoprene	0.620
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	8/11/2014 00:00
Sample Type:	Field Sample
ID:	4081514-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	5.38
Methylcyclopentane	2.00
2-Methylheptane	0.786
3-Methylheptane	0.586
2-Methylhexane	1.43
3-Methylhexane	1.17
2-Methylpentane	2.51
3-Methylpentane	1.30
n-Nonane	0.795
1-Nonene	0.179
n-Octane	2.30
1-Octene	0.422
n-Pentane	4.01
1-Pentene	0.101
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.453
b-Pinene	ND
Propane	19.8
n-Propylbenzene	0.138
Propylene	0.658
Propyne	ND
Styrene	ND
Toluene	4.98
n-Tridecane	0.141
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.589
1,3,5-Trimethylbenzene	0.286
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.129
n-Undecane	0.295
1-Undecene	ND
m-Xylene/p-Xylene	1.64
o-Xylene	0.391
SNMOC (Sum of Knowns)	116
Sum of Unknowns	99.0
TNMOC	215

Sample Date/Time:	8/11/2014 00:00
Sample Type:	Replicate (R1)
ID:	4081514-01
Units	ppbC
Acetylene	0.295
Benzene	1.38
1,3-Butadiene	ND
n-Butane	7.04
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.36
Cyclopentane	0.291
Cyclopentene	ND
n-Decane	0.751
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.304
2,3-Dimethylbutane	0.496
2,3-Dimethylpentane	0.369
2,4-Dimethylpentane	0.312
n-Dodecane	0.368
1-Dodecene	ND
Ethane	34.8
2-Ethyl-1-butene	ND
Ethylbenzene	0.215
Ethylene	1.41
m-Ethyltoluene	0.517
o-Ethyltoluene	ND
p-Ethyltoluene	0.267
n-Heptane	2.21
1-Heptene	ND
n-Hexane	3.25
1-Hexene	0.0810
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.16
Isobutylene	ND
Isopentane	ND
Isoprene	0.603
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	8/11/2014 00:00
Sample Type:	Replicate (R1)
ID:	4081514-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	5.39
Methylcyclopentane	1.97
2-Methylheptane	0.824
3-Methylheptane	0.601
2-Methylhexane	1.40
3-Methylhexane	1.10
2-Methylpentane	2.50
3-Methylpentane	1.20
n-Nonane	0.800
1-Nonene	0.184
n-Octane	2.32
1-Octene	0.406
n-Pentane	3.98
1-Pentene	0.110
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.426
b-Pinene	ND
Propane	19.7
n-Propylbenzene	0.167
Propylene	0.682
Propyne	ND
Styrene	ND
Toluene	5.03
n-Tridecane	0.162
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.633
1,3,5-Trimethylbenzene	0.326
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.141
n-Undecane	0.321
1-Undecene	ND
m-Xylene/p-Xylene	1.69
o-Xylene	0.397
SNMOC (Sum of Knowns)	116
Sum of Unknowns	99.7
TNMOC	216

Sample Date/Time:	8/15/2014 00:00
Sample Type:	Field Sample
ID:	4082735-01
Units	ppbC
Acetylene	0.279
Benzene	2.06
1,3-Butadiene	ND
n-Butane	8.17
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	4.03
Cyclopentane	0.480
Cyclopentene	ND
n-Decane	0.774
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.419
2,3-Dimethylbutane	0.701
2,3-Dimethylpentane	0.605
2,4-Dimethylpentane	0.480
n-Dodecane	0.166
1-Dodecene	ND
Ethane	44.8
2-Ethyl-1-butene	ND
Ethylbenzene	0.323
Ethylene	1.54
m-Ethyltoluene	0.798
o-Ethyltoluene	ND
p-Ethyltoluene	0.356
n-Heptane	4.02
1-Heptene	ND
n-Hexane	5.54
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.14
Isobutylene	ND
Isopentane	ND
Isoprene	0.687
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	8/15/2014 00:00
Sample Type:	Field Sample
ID:	4082735-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	10.5
Methylcyclopentane	3.26
2-Methylheptane	1.36
3-Methylheptane	1.07
2-Methylhexane	2.58
3-Methylhexane	1.97
2-Methylpentane	3.74
3-Methylpentane	1.93
n-Nonane	1.43
1-Nonene	0.215
n-Octane	3.66
1-Octene	0.570
n-Pentane	5.13
1-Pentene	0.124
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.601
b-Pinene	ND
Propane	23.6
n-Propylbenzene	0.224
Propylene	0.713
Propyne	ND
Styrene	2.55
Toluene	7.33
n-Tridecane	0.0870
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.827
1,3,5-Trimethylbenzene	0.432
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.116
n-Undecane	0.389
1-Undecene	ND
m-Xylene/p-Xylene	2.90
o-Xylene	0.533
SNMOC (Sum of Knowns)	161
Sum of Unknowns	98.4
TNMOC	260

Sample Date/Time: 8/21/2014 00:00	
Sample Type:	Field Sample
ID:	4090333-01
Units	ppbC
Acetylene	0.157
Benzene	0.767
1,3-Butadiene	ND
n-Butane	2.83
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.54
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.718
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.138
2,3-Dimethylbutane	0.251
2,3-Dimethylpentane	0.291
2,4-Dimethylpentane	0.164
n-Dodecane	0.342
1-Dodecene	ND
Ethane	17.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.125
Ethylene	1.14
m-Ethyltoluene	0.447
o-Ethyltoluene	ND
p-Ethyltoluene	0.208
n-Heptane	1.62
1-Heptene	ND
n-Hexane	1.89
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.58
Isobutylene	ND
Isopentane	ND
Isoprene	0.409
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 8/21/2014 00:00	
Sample Type:	Field Sample
ID:	4090333-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	4.54
Methylcyclopentane	1.32
2-Methylheptane	0.673
3-Methylheptane	0.527
2-Methylhexane	1.23
3-Methylhexane	ND
2-Methylpentane	1.67
3-Methylpentane	0.635
n-Nonane	0.861
1-Nonene	0.270
n-Octane	2.06
1-Octene	0.481
n-Pentane	1.76
1-Pentene	0.108
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	9.24
n-Propylbenzene	ND
Propylene	0.649
Propyne	ND
Styrene	ND
Toluene	2.65
n-Tridecane	0.105
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.594
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.169
n-Undecane	0.272
1-Undecene	ND
m-Xylene/p-Xylene	1.47
o-Xylene	0.265
SNMOC (Sum of Knowns)	64.8
Sum of Unknowns	120
TNMOC	184

Sample Date/Time: 8/27/2014 00:00	
Sample Type:	Field Sample
ID:	4090333-03
Units	ppbC
Acetylene	0.287
Benzene	1.26
1,3-Butadiene	ND
n-Butane	8.31
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.06
Cyclopentane	0.457
Cyclopentene	ND
n-Decane	0.451
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.361
2,3-Dimethylbutane	0.625
2,3-Dimethylpentane	0.453
2,4-Dimethylpentane	0.366
n-Dodecane	0.148
1-Dodecene	ND
Ethane	41.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.173
Ethylene	1.30
m-Ethyltoluene	0.708
o-Ethyltoluene	ND
p-Ethyltoluene	0.195
n-Heptane	2.66
1-Heptene	ND
n-Hexane	4.14
1-Hexene	0.0820
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.59
Isobutylene	ND
Isopentane	ND
Isoprene	0.287
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 8/27/2014 00:00	
Sample Type:	Field Sample
ID:	4090333-03
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	7.13
Methylcyclopentane	2.57
2-Methylheptane	0.937
3-Methylheptane	0.710
2-Methylhexane	1.62
3-Methylhexane	1.40
2-Methylpentane	3.00
3-Methylpentane	1.53
n-Nonane	0.847
1-Nonene	ND
n-Octane	2.49
1-Octene	0.409
n-Pentane	4.84
1-Pentene	0.130
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.552
b-Pinene	ND
Propane	23.2
n-Propylbenzene	ND
Propylene	0.683
Propyne	ND
Styrene	1.77
Toluene	3.91
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.586
1,3,5-Trimethylbenzene	0.279
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.122
n-Undecane	0.211
1-Undecene	ND
m-Xylene/p-Xylene	1.83
o-Xylene	0.347
SNMOC (Sum of Knowns)	136
Sum of Unknowns	72.4
TNMOC	208

Sample Date/Time:	9/2/2014 00:00
Sample Type:	Field Sample
ID:	4091113-01
Units	ppbC
Acetylene	0.318
Benzene	1.26
1,3-Butadiene	ND
n-Butane	6.00
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.31
Cyclopentane	0.338
Cyclopentene	ND
n-Decane	0.818
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.256
2,3-Dimethylbutane	0.457
2,3-Dimethylpentane	0.387
2,4-Dimethylpentane	0.265
n-Dodecane	0.482
1-Dodecene	ND
Ethane	35.8
2-Ethyl-1-butene	ND
Ethylbenzene	0.151
Ethylene	1.36
m-Ethyltoluene	0.659
o-Ethyltoluene	ND
p-Ethyltoluene	0.443
n-Heptane	1.98
1-Heptene	ND
n-Hexane	2.83
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.54
Isobutylene	ND
Isopentane	ND
Isoprene	0.356
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	9/2/2014 00:00
Sample Type:	Field Sample
ID:	4091113-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	5.21
Methylcyclopentane	1.93
2-Methylheptane	0.717
3-Methylheptane	0.550
2-Methylhexane	1.64
3-Methylhexane	ND
2-Methylpentane	2.17
3-Methylpentane	1.09
n-Nonane	0.701
1-Nonene	0.179
n-Octane	1.94
1-Octene	0.337
n-Pentane	3.52
1-Pentene	0.115
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.502
b-Pinene	ND
Propane	18.4
n-Propylbenzene	ND
Propylene	0.713
Propyne	ND
Styrene	ND
Toluene	4.08
n-Tridecane	0.110
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.124
1,2,4-Trimethylbenzene	0.544
1,3,5-Trimethylbenzene	0.201
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.115
n-Undecane	0.256
1-Undecene	ND
m-Xylene/p-Xylene	1.40
o-Xylene	0.317
SNMOC (Sum of Knowns)	109
Sum of Unknowns	141
TNMOC	250

Sample Date/Time:	9/2/2014 00:00
Sample Type:	Replicate (R1)
ID:	4091113-01
Units	ppbC
Acetylene	0.327
Benzene	1.32
1,3-Butadiene	ND
n-Butane	6.02
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.28
Cyclopentane	0.362
Cyclopentene	ND
n-Decane	0.803
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.276
2,3-Dimethylbutane	0.442
2,3-Dimethylpentane	0.323
2,4-Dimethylpentane	0.258
n-Dodecane	0.503
1-Dodecene	ND
Ethane	35.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.174
Ethylene	1.35
m-Ethyltoluene	0.684
o-Ethyltoluene	ND
p-Ethyltoluene	0.443
n-Heptane	2.02
1-Heptene	ND
n-Hexane	2.88
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.50
Isobutylene	ND
Isopentane	ND
Isoprene	0.357
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	9/2/2014 00:00
Sample Type:	Replicate (R1)
ID:	4091113-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	5.30
Methylcyclopentane	1.89
2-Methylheptane	0.675
3-Methylheptane	0.547
2-Methylhexane	1.59
3-Methylhexane	ND
2-Methylpentane	2.19
3-Methylpentane	1.11
n-Nonane	0.708
1-Nonene	ND
n-Octane	1.99
1-Octene	0.353
n-Pentane	3.51
1-Pentene	0.117
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.468
b-Pinene	ND
Propane	18.3
n-Propylbenzene	ND
Propylene	0.695
Propyne	ND
Styrene	ND
Toluene	4.15
n-Tridecane	0.102
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.126
1,2,4-Trimethylbenzene	0.613
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.140
n-Undecane	0.257
1-Undecene	ND
m-Xylene/p-Xylene	1.38
o-Xylene	0.309
SNMOC (Sum of Knowns)	108
Sum of Unknowns	141
TNMOC	250

Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample
ID:	4091211-01
Units	ppbC
Acetylene	0.226
Benzene	0.731
1,3-Butadiene	ND
n-Butane	4.05
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.59
Cyclopentane	0.184
Cyclopentene	ND
n-Decane	0.211
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.170
2,3-Dimethylbutane	0.291
2,3-Dimethylpentane	0.234
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	21.5
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.36
m-Ethyltoluene	0.302
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.30
1-Heptene	ND
n-Hexane	1.90
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.63
Isobutylene	ND
Isopentane	ND
Isoprene	0.502
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample
ID:	4091211-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	3.26
Methylcyclopentane	1.27
2-Methylheptane	0.415
3-Methylheptane	0.306
2-Methylhexane	1.20
3-Methylhexane	ND
2-Methylpentane	1.64
3-Methylpentane	0.728
n-Nonane	0.383
1-Nonene	0.199
n-Octane	1.13
1-Octene	0.277
n-Pentane	2.30
1-Pentene	0.179
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	12.0
n-Propylbenzene	ND
Propylene	0.728
Propyne	ND
Styrene	0.566
Toluene	2.31
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.311
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.145
1-Undecene	ND
m-Xylene/p-Xylene	0.792
o-Xylene	0.185
SNMOC (Sum of Knowns)	68.5
Sum of Unknowns	53.4
TNMOC	122

Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample
ID:	4091819-01
Units	ppbC
Acetylene	0.335
Benzene	1.60
1,3-Butadiene	ND
n-Butane	8.88
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.17
Cyclopentane	0.434
Cyclopentene	ND
n-Decane	0.438
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.389
2,3-Dimethylbutane	0.655
2,3-Dimethylpentane	0.471
2,4-Dimethylpentane	0.318
n-Dodecane	0.225
1-Dodecene	ND
Ethane	50.0
2-Ethyl-1-butene	ND
Ethylbenzene	0.126
Ethylene	1.48
m-Ethyltoluene	0.599
o-Ethyltoluene	ND
p-Ethyltoluene	0.283
n-Heptane	2.56
1-Heptene	ND
n-Hexane	3.96
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.24
Isobutylene	ND
Isopentane	ND
Isoprene	0.191
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample
ID:	4091819-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	6.95
Methylcyclopentane	2.68
2-Methylheptane	0.913
3-Methylheptane	0.664
2-Methylhexane	2.14
3-Methylhexane	1.17
2-Methylpentane	2.99
3-Methylpentane	1.61
n-Nonane	0.632
1-Nonene	0.153
n-Octane	2.09
1-Octene	0.761
n-Pentane	4.95
1-Pentene	0.127
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.278
b-Pinene	ND
Propane	26.0
n-Propylbenzene	0.149
Propylene	0.914
Propyne	ND
Styrene	ND
Toluene	4.29
n-Tridecane	0.134
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.443
1,3,5-Trimethylbenzene	0.137
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.152
n-Undecane	0.230
1-Undecene	ND
m-Xylene/p-Xylene	1.56
o-Xylene	0.352
SNMOC (Sum of Knowns)	147
Sum of Unknowns	132
TNMOC	279

Sample Date/Time: 9/20/2014 00:00	Sample Date/Time: 9/20/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4092422-01	ID: 4092422-01
Units	Units
ppbC	ppbC
Acetylene	0.269
Benzene	2.08
1,3-Butadiene	ND
n-Butane	10.2
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.64
Cyclopentane	0.482
Cyclopentene	ND
n-Decane	0.515
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.438
2,3-Dimethylbutane	0.762
2,3-Dimethylpentane	0.513
2,4-Dimethylpentane	0.445
n-Dodecane	ND
1-Dodecene	ND
Ethane	55.7
2-Ethyl-1-butene	ND
Ethylbenzene	0.210
Ethylene	1.53
m-Ethyltoluene	0.559
o-Ethyltoluene	ND
p-Ethyltoluene	0.148
n-Heptane	3.26
1-Heptene	ND
n-Hexane	4.58
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.48
Isobutylene	ND
Isopentane	ND
Isoprene	0.274
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/20/2014 00:00	Sample Date/Time: 9/20/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4092422-01	ID: 4092422-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	8.48
Methylcyclopentane	3.04
2-Methylheptane	1.28
3-Methylheptane	0.889
2-Methylhexane	2.42
3-Methylhexane	1.77
2-Methylpentane	3.75
3-Methylpentane	1.82
n-Nonane	1.06
1-Nonene	ND
n-Octane	3.05
1-Octene	0.472
n-Pentane	5.70
1-Pentene	0.106
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	29.4
n-Propylbenzene	ND
Propylene	0.852
Propyne	ND
Styrene	1.01
Toluene	5.46
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.523
1,3,5-Trimethylbenzene	0.232
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.225
1-Undecene	ND
m-Xylene/p-Xylene	2.20
o-Xylene	0.394
SNMOC (Sum of Knowns)	169
Sum of Unknowns	79.5
TNMOC	249

Sample Date/Time: 9/20/2014 00:00	Sample Date/Time: 9/20/2014 00:00
Sample Type: Replicate (R1)	Sample Type: Replicate (R1)
ID: 4092422-01	ID: 4092422-01
Units	Units
ppbC	ppbC
Acetylene	0.286
Benzene	2.20
1,3-Butadiene	ND
n-Butane	10.2
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.69
Cyclopentane	0.488
Cyclopentene	ND
n-Decane	0.435
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.498
2,3-Dimethylbutane	0.757
2,3-Dimethylpentane	0.501
2,4-Dimethylpentane	0.357
n-Dodecane	ND
1-Dodecene	ND
Ethane	55.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.251
Ethylene	1.53
m-Ethyltoluene	0.528
o-Ethyltoluene	ND
p-Ethyltoluene	0.176
n-Heptane	3.36
1-Heptene	ND
n-Hexane	4.70
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.42
Isobutylene	ND
Isopentane	ND
Isoprene	0.268
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/20/2014 00:00	Sample Date/Time: 9/20/2014 00:00
Sample Type: Replicate (R1)	Sample Type: Replicate (R1)
ID: 4092422-01	ID: 4092422-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	8.46
Methylcyclopentane	3.07
2-Methylheptane	1.31
3-Methylheptane	0.881
2-Methylhexane	2.47
3-Methylhexane	1.72
2-Methylpentane	3.79
3-Methylpentane	1.84
n-Nonane	1.08
1-Nonene	ND
n-Octane	3.02
1-Octene	0.403
n-Pentane	5.74
1-Pentene	0.150
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	29.3
n-Propylbenzene	ND
Propylene	0.832
Propyne	ND
Styrene	1.11
Toluene	5.75
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.586
1,3,5-Trimethylbenzene	0.323
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.227
1-Undecene	ND
m-Xylene/p-Xylene	2.28
o-Xylene	0.407
SNMOC (Sum of Knowns)	170
Sum of Unknowns	79.5
TNMOC	249

Sample Date/Time:	9/26/2014 00:00
Sample Type:	Field Sample
ID:	4100725-01
Units	ppbC
Acetylene	0.294
Benzene	2.13
1,3-Butadiene	ND
n-Butane	11.9
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	4.35
Cyclopentane	0.564
Cyclopentene	ND
n-Decane	0.807
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.512
2,3-Dimethylbutane	0.882
2,3-Dimethylpentane	0.601
2,4-Dimethylpentane	0.434
n-Dodecane	0.361
1-Dodecene	ND
Ethane	69.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.260
Ethylene	2.47
m-Ethyltoluene	0.951
o-Ethyltoluene	ND
p-Ethyltoluene	0.165
n-Heptane	3.78
1-Heptene	ND
n-Hexane	5.60
1-Hexene	0.150
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	11.2
Isobutylene	ND
Isopentane	ND
Isoprene	0.159
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	9/26/2014 00:00
Sample Type:	Field Sample
ID:	4100725-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	9.96
Methylcyclopentane	3.51
2-Methylheptane	1.30
3-Methylheptane	1.01
2-Methylhexane	3.98
3-Methylhexane	ND
2-Methylpentane	4.73
3-Methylpentane	2.26
n-Nonane	1.10
1-Nonene	0.166
n-Octane	3.35
1-Octene	0.630
n-Pentane	6.74
1-Pentene	0.206
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	35.0
n-Propylbenzene	0.189
Propylene	1.36
Propyne	ND
Styrene	ND
Toluene	6.97
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.261
1,2,4-Trimethylbenzene	0.734
1,3,5-Trimethylbenzene	0.353
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.266
n-Undecane	0.371
1-Undecene	ND
m-Xylene/p-Xylene	2.72
o-Xylene	0.598
SNMOC (Sum of Knowns)	205
Sum of Unknowns	174
TNMOC	379

Sample Date/Time:	9/26/2014 00:00
Sample Type:	Replicate (R1)
ID:	4100725-01
Units	ppbC
Acetylene	0.293
Benzene	1.96
1,3-Butadiene	ND
n-Butane	11.9
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	4.39
Cyclopentane	0.577
Cyclopentene	ND
n-Decane	0.769
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.538
2,3-Dimethylbutane	0.883
2,3-Dimethylpentane	0.611
2,4-Dimethylpentane	0.479
n-Dodecane	0.322
1-Dodecene	ND
Ethane	69.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.278
Ethylene	2.44
m-Ethyltoluene	0.942
o-Ethyltoluene	ND
p-Ethyltoluene	0.168
n-Heptane	3.57
1-Heptene	ND
n-Hexane	5.40
1-Hexene	0.148
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	11.1
Isobutylene	ND
Isopentane	ND
Isoprene	0.158
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	9/26/2014 00:00
Sample Type:	Replicate (R1)
ID:	4100725-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	10.0
Methylcyclopentane	3.63
2-Methylheptane	1.34
3-Methylheptane	0.950
2-Methylhexane	3.87
3-Methylhexane	ND
2-Methylpentane	4.74
3-Methylpentane	2.27
n-Nonane	1.06
1-Nonene	0.223
n-Octane	3.25
1-Octene	0.628
n-Pentane	6.66
1-Pentene	0.196
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	34.9
n-Propylbenzene	0.190
Propylene	1.42
Propyne	ND
Styrene	ND
Toluene	6.58
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.263
1,2,4-Trimethylbenzene	0.669
1,3,5-Trimethylbenzene	0.363
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.411
n-Undecane	0.323
1-Undecene	ND
m-Xylene/p-Xylene	2.60
o-Xylene	0.609
SNMOC (Sum of Knowns)	203
Sum of Unknowns	180
TNMOC	383

Sample Date/Time:	10/2/2014 00:00
Sample Type:	Field Sample
ID:	4100912-01
Units	ppbC
Acetylene	0.365
Benzene	1.49
1,3-Butadiene	ND
n-Butane	9.84
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.10
Cyclopentane	0.456
Cyclopentene	ND
n-Decane	0.420
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.380
2,3-Dimethylbutane	0.679
2,3-Dimethylpentane	0.438
2,4-Dimethylpentane	0.309
n-Dodecane	0.138
1-Dodecene	ND
Ethane	56.8
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.17
m-Ethyltoluene	0.474
o-Ethyltoluene	ND
p-Ethyltoluene	0.202
n-Heptane	2.74
1-Heptene	ND
n-Hexane	4.15
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.22
Isobutylene	ND
Isopentane	6.75
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.176
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/2/2014 00:00
Sample Type:	Field Sample
ID:	4100912-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	6.87
Methylcyclopentane	2.55
2-Methylheptane	0.781
3-Methylheptane	0.714
2-Methylhexane	1.74
3-Methylhexane	ND
2-Methylpentane	3.05
3-Methylpentane	1.65
n-Nonane	0.887
1-Nonene	ND
n-Octane	2.32
1-Octene	0.353
n-Pentane	5.35
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	29.1
n-Propylbenzene	0.110
Propylene	0.563
Propyne	ND
Styrene	ND
Toluene	3.78
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.443
1,3,5-Trimethylbenzene	0.233
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.190
1-Undecene	ND
m-Xylene/p-Xylene	1.77
o-Xylene	0.285
SNMOC (Sum of Knowns)	162
Sum of Unknowns	39.9
TNMOC	202

Sample Date/Time:	10/2/2014 00:00
Sample Type:	Replicate (R1)
ID:	4100912-01
Units	ppbC
Acetylene	0.413
Benzene	1.44
1,3-Butadiene	ND
n-Butane	9.69
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.11
Cyclopentane	0.458
Cyclopentene	ND
n-Decane	0.469
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.376
2,3-Dimethylbutane	0.650
2,3-Dimethylpentane	0.433
2,4-Dimethylpentane	0.363
n-Dodecane	0.157
1-Dodecene	ND
Ethane	56.2
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.15
m-Ethyltoluene	0.412
o-Ethyltoluene	ND
p-Ethyltoluene	0.176
n-Heptane	2.62
1-Heptene	ND
n-Hexane	3.98
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.14
Isobutylene	ND
Isopentane	6.76
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.183
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/2/2014 00:00
Sample Type:	Replicate (R1)
ID:	4100912-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	6.77
Methylcyclopentane	2.51
2-Methylheptane	0.757
3-Methylheptane	0.685
2-Methylhexane	1.70
3-Methylhexane	ND
2-Methylpentane	3.04
3-Methylpentane	1.65
n-Nonane	0.861
1-Nonene	ND
n-Octane	2.29
1-Octene	0.357
n-Pentane	5.20
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	28.9
n-Propylbenzene	0.115
Propylene	0.671
Propyne	ND
Styrene	ND
Toluene	3.64
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.447
1,3,5-Trimethylbenzene	0.232
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.267
1-Undecene	ND
m-Xylene/p-Xylene	1.73
o-Xylene	0.316
SNMOC (Sum of Knowns)	160
Sum of Unknowns	43.4
TNMOC	204

Sample Date/Time:	10/8/2014 00:00
Sample Type:	Field Sample
ID:	4101517-01
Units	ppbC
Acetylene	0.501
Benzene	2.15
1,3-Butadiene	ND
n-Butane	12.9
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	4.58
Cyclopentane	0.604
Cyclopentene	ND
n-Decane	0.668
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.508
2,3-Dimethylbutane	0.931
2,3-Dimethylpentane	0.630
2,4-Dimethylpentane	0.466
n-Dodecane	0.246
1-Dodecene	ND
Ethane	75.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.263
Ethylene	1.14
m-Ethyltoluene	0.518
o-Ethyltoluene	ND
p-Ethyltoluene	0.327
n-Heptane	3.98
1-Heptene	ND
n-Hexane	5.78
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	11.9
Isobutylene	ND
Isopentane	8.71
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/8/2014 00:00
Sample Type:	Field Sample
ID:	4101517-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	10.5
Methylcyclopentane	3.60
2-Methylheptane	1.32
3-Methylheptane	1.26
2-Methylhexane	2.28
3-Methylhexane	ND
2-Methylpentane	4.10
3-Methylpentane	2.21
n-Nonane	1.32
1-Nonene	0.294
n-Octane	3.64
1-Octene	0.684
n-Pentane	7.09
1-Pentene	0.114
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.275
b-Pinene	ND
Propane	38.3
n-Propylbenzene	ND
Propylene	0.612
Propyne	ND
Styrene	ND
Toluene	5.45
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.558
1,3,5-Trimethylbenzene	0.299
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.115
n-Undecane	0.276
1-Undecene	ND
m-Xylene/p-Xylene	2.76
o-Xylene	0.440
SNMOC (Sum of Knowns)	220
Sum of Unknowns	92.9
TNMOC	312

Sample Date/Time:	10/14/2014 00:00
Sample Type:	Field Sample
ID:	4102226-01
Units	ppbC
Acetylene	0.606
Benzene	1.64
1,3-Butadiene	ND
n-Butane	13.1
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	4.41
Cyclopentane	0.572
Cyclopentene	ND
n-Decane	0.420
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.431
2,3-Dimethylbutane	0.789
2,3-Dimethylpentane	0.528
2,4-Dimethylpentane	0.367
n-Dodecane	0.202
1-Dodecene	ND
Ethane	62.5
2-Ethyl-1-butene	ND
Ethylbenzene	0.193
Ethylene	1.18
m-Ethyltoluene	0.380
o-Ethyltoluene	ND
p-Ethyltoluene	0.427
n-Heptane	2.71
1-Heptene	ND
n-Hexane	4.53
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	11.3
Isobutylene	ND
Isopentane	9.87
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/14/2014 00:00
Sample Type:	Field Sample
ID:	4102226-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	7.01
Methylcyclopentane	2.85
2-Methylheptane	0.745
3-Methylheptane	0.636
2-Methylhexane	1.71
3-Methylhexane	1.89
2-Methylpentane	3.48
3-Methylpentane	1.88
n-Nonane	0.682
1-Nonene	ND
n-Octane	1.99
1-Octene	0.321
n-Pentane	10.8
1-Pentene	0.109
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	34.8
n-Propylbenzene	ND
Propylene	0.626
Propyne	ND
Styrene	ND
Toluene	4.94
n-Tridecane	0.163
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.424
1,3,5-Trimethylbenzene	0.159
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.207
1-Undecene	ND
m-Xylene/p-Xylene	1.59
o-Xylene	0.328
SNMOC (Sum of Knowns)	194
Sum of Unknowns	62.1
TNMOC	256

Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample
ID:	4102415-01
Units	ppbC
Acetylene	0.538
Benzene	1.79
1,3-Butadiene	ND
n-Butane	11.6
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.168
Cyclohexane	3.77
Cyclopentane	0.520
Cyclopentene	ND
n-Decane	0.505
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.446
2,3-Dimethylbutane	0.773
2,3-Dimethylpentane	0.500
2,4-Dimethylpentane	0.362
n-Dodecane	ND
1-Dodecene	ND
Ethane	66.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.269
Ethylene	1.39
m-Ethyltoluene	0.351
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	3.15
1-Heptene	ND
n-Hexane	4.80
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	10.9
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.180
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample
ID:	4102415-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	8.49
Methylcyclopentane	3.30
2-Methylheptane	1.11
3-Methylheptane	0.811
2-Methylhexane	2.11
3-Methylhexane	ND
2-Methylpentane	3.78
3-Methylpentane	1.93
n-Nonane	0.833
1-Nonene	0.148
n-Octane	2.72
1-Octene	0.490
n-Pentane	6.11
1-Pentene	0.139
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.210
b-Pinene	ND
Propane	34.3
n-Propylbenzene	ND
Propylene	0.817
Propyne	ND
Styrene	0.471
Toluene	4.44
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.534
1,3,5-Trimethylbenzene	0.317
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.253
1-Undecene	ND
m-Xylene/p-Xylene	2.12
o-Xylene	0.409
SNMOC (Sum of Knowns)	184
Sum of Unknowns	87.3
TNMOC	271

Sample Date/Time:	10/26/2014 00:00
Sample Type:	Field Sample
ID:	4110426-01
Units	ppbC
Acetylene	0.521
Benzene	1.39
1,3-Butadiene	ND
n-Butane	9.02
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.87
Cyclopentane	0.436
Cyclopentene	ND
n-Decane	0.321
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.292
2,3-Dimethylbutane	0.597
2,3-Dimethylpentane	0.403
2,4-Dimethylpentane	0.338
n-Dodecane	ND
1-Dodecene	ND
Ethane	54.5
2-Ethyl-1-butene	ND
Ethylbenzene	0.165
Ethylene	1.32
m-Ethyltoluene	0.383
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.30
1-Heptene	ND
n-Hexane	3.58
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.43
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.234
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/26/2014 00:00
Sample Type:	Field Sample
ID:	4110426-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	6.37
Methylcyclopentane	2.56
2-Methylheptane	0.830
3-Methylheptane	0.511
2-Methylhexane	1.81
3-Methylhexane	ND
2-Methylpentane	3.04
3-Methylpentane	1.44
n-Nonane	0.472
1-Nonene	0.126
n-Octane	1.79
1-Octene	0.318
n-Pentane	4.67
1-Pentene	0.121
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.315
b-Pinene	ND
Propane	27.8
n-Propylbenzene	ND
Propylene	0.814
Propyne	ND
Styrene	ND
Toluene	3.49
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.448
1,3,5-Trimethylbenzene	0.219
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.167
1-Undecene	ND
m-Xylene/p-Xylene	1.54
o-Xylene	0.335
SNMOC (Sum of Knowns)	146
Sum of Unknowns	55.2
TNMOC	202

Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample
ID:	4111123-01
Units	ppbC
Acetylene	0.690
Benzene	1.48
1,3-Butadiene	ND
n-Butane	11.7
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.39
Cyclopentane	0.523
Cyclopentene	ND
n-Decane	0.337
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.448
2,3-Dimethylbutane	0.757
2,3-Dimethylpentane	0.433
2,4-Dimethylpentane	0.326
n-Dodecane	ND
1-Dodecene	ND
Ethane	66.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.178
Ethylene	1.28
m-Ethyltoluene	0.209
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.52
1-Heptene	ND
n-Hexane	4.44
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	10.9
Isobutylene	ND
Isopentane	7.68
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample
ID:	4111123-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	6.90
Methylcyclopentane	2.84
2-Methylheptane	0.849
3-Methylheptane	0.587
2-Methylhexane	1.67
3-Methylhexane	1.73
2-Methylpentane	3.32
3-Methylpentane	1.79
n-Nonane	0.538
1-Nonene	0.108
n-Octane	1.95
1-Octene	0.386
n-Pentane	6.00
1-Pentene	0.124
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	34.9
n-Propylbenzene	ND
Propylene	0.703
Propyne	ND
Styrene	0.141
Toluene	3.30
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.347
1,3,5-Trimethylbenzene	0.152
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.112
1-Undecene	ND
m-Xylene/p-Xylene	1.47
o-Xylene	0.281
SNMOC (Sum of Knowns)	184
Sum of Unknowns	38.1
TNMOC	223

Sample Date/Time:	11/7/2014 00:00
Sample Type:	Field Sample
ID:	4111828-01
Units	ppbC
Acetylene	0.846
Benzene	1.61
1,3-Butadiene	ND
n-Butane	11.0
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.91
Cyclopentane	0.472
Cyclopentene	ND
n-Decane	0.493
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.393
2,3-Dimethylbutane	0.679
2,3-Dimethylpentane	0.430
2,4-Dimethylpentane	0.328
n-Dodecane	0.176
1-Dodecene	ND
Ethane	64.7
2-Ethyl-1-butene	ND
Ethylbenzene	0.210
Ethylene	1.33
m-Ethyltoluene	0.304
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.26
1-Heptene	ND
n-Hexane	3.87
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	10.3
Isobutylene	ND
Isopentane	7.21
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.159
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/7/2014 00:00
Sample Type:	Field Sample
ID:	4111828-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	5.95
Methylcyclopentane	2.42
2-Methylheptane	0.726
3-Methylheptane	0.520
2-Methylhexane	1.48
3-Methylhexane	1.48
2-Methylpentane	2.88
3-Methylpentane	1.58
n-Nonane	0.568
1-Nonene	ND
n-Octane	1.77
1-Octene	0.230
n-Pentane	5.40
1-Pentene	0.0820
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.230
b-Pinene	ND
Propane	33.3
n-Propylbenzene	ND
Propylene	0.643
Propyne	ND
Styrene	ND
Toluene	3.13
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.338
1,3,5-Trimethylbenzene	0.190
2,2,3-Trimethylpentane	0.127
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.429
1-Undecene	ND
m-Xylene/p-Xylene	1.41
o-Xylene	0.278
SNMOC (Sum of Knowns)	175
Sum of Unknowns	22.6
TNMOC	198

Sample Date/Time:	11/13/2014 00:00
Sample Type:	Field Sample
ID:	4112121-01
Units	ppbC
Acetylene	0.564
Benzene	0.893
1,3-Butadiene	ND
n-Butane	5.71
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.22
Cyclopentane	0.280
Cyclopentene	ND
n-Decane	0.252
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.168
2,3-Dimethylbutane	0.264
2,3-Dimethylpentane	0.206
2,4-Dimethylpentane	0.111
n-Dodecane	0.123
1-Dodecene	ND
Ethane	25.0
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	0.921
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.937
1-Heptene	ND
n-Hexane	1.70
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.52
Isobutylene	ND
Isopentane	3.52
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/13/2014 00:00
Sample Type:	Field Sample
ID:	4112121-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.21
Methylcyclopentane	1.05
2-Methylheptane	0.240
3-Methylheptane	0.231
2-Methylhexane	1.06
3-Methylhexane	ND
2-Methylpentane	1.38
3-Methylpentane	0.681
n-Nonane	0.312
1-Nonene	ND
n-Octane	0.781
1-Octene	ND
n-Pentane	3.00
1-Pentene	0.0770
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	15.5
n-Propylbenzene	ND
Propylene	0.611
Propyne	ND
Styrene	ND
Toluene	1.45
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.235
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.140
1-Undecene	ND
m-Xylene/p-Xylene	0.561
o-Xylene	0.144
SNMOC (Sum of Knowns)	76.0
Sum of Unknowns	24.3
TNMOC	100

Sample Date/Time:	11/19/2014 00:00
Sample Type:	Field Sample
ID:	4112608-01
Units	ppbC
Acetylene	0.976
Benzene	1.41
1,3-Butadiene	ND
n-Butane	15.1
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.20
Cyclopentane	0.551
Cyclopentene	ND
n-Decane	0.276
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.447
2,3-Dimethylbutane	0.789
2,3-Dimethylpentane	0.387
2,4-Dimethylpentane	0.288
n-Dodecane	0.137
1-Dodecene	ND
Ethane	86.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.151
Ethylene	1.45
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.19
1-Heptene	ND
n-Hexane	4.06
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	14.3
Isobutylene	ND
Isopentane	9.29
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.133
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/19/2014 00:00
Sample Type:	Field Sample
ID:	4112608-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	5.78
Methylcyclopentane	2.64
2-Methylheptane	0.672
3-Methylheptane	0.510
2-Methylhexane	1.52
3-Methylhexane	1.64
2-Methylpentane	3.12
3-Methylpentane	1.71
n-Nonane	0.489
1-Nonene	ND
n-Octane	1.64
1-Octene	ND
n-Pentane	7.06
1-Pentene	0.0780
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	45.6
n-Propylbenzene	ND
Propylene	0.671
Propyne	ND
Styrene	ND
Toluene	2.79
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.287
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.330
1-Undecene	ND
m-Xylene/p-Xylene	1.18
o-Xylene	0.233
SNMOC (Sum of Knowns)	220
Sum of Unknowns	31.4
TNMOC	251

Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample
ID:	4120239-01
Units	ppbC
Acetylene	0.704
Benzene	1.37
1,3-Butadiene	ND
n-Butane	6.39
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.56
Cyclopentane	0.309
Cyclopentene	ND
n-Decane	0.138
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.263
2,3-Dimethylbutane	0.366
2,3-Dimethylpentane	0.222
2,4-Dimethylpentane	0.140
n-Dodecane	ND
1-Dodecene	ND
Ethane	38.6
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.20
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.14
1-Heptene	ND
n-Hexane	1.93
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.90
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample
ID:	4120239-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.96
Methylcyclopentane	1.41
2-Methylheptane	0.319
3-Methylheptane	0.280
2-Methylhexane	1.24
3-Methylhexane	0.813
2-Methylpentane	1.77
3-Methylpentane	0.831
n-Nonane	0.287
1-Nonene	ND
n-Octane	0.903
1-Octene	ND
n-Pentane	3.08
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	19.8
n-Propylbenzene	ND
Propylene	0.701
Propyne	ND
Styrene	ND
Toluene	1.59
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.590
o-Xylene	ND
SNMOC (Sum of Knowns)	96.8
Sum of Unknowns	37.8
TNMOC	135

Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample
ID:	4120925-01
Units	ppbC
Acetylene	0.790
Benzene	1.22
1,3-Butadiene	ND
n-Butane	12.0
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.92
Cyclopentane	0.436
Cyclopentene	ND
n-Decane	0.234
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.388
2,3-Dimethylbutane	0.661
2,3-Dimethylpentane	0.392
2,4-Dimethylpentane	0.296
n-Dodecane	0.132
1-Dodecene	ND
Ethane	65.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.140
Ethylene	1.28
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.11
1-Heptene	ND
n-Hexane	3.84
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	11.2
Isobutylene	ND
Isopentane	7.62
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample
ID:	4120925-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	5.52
Methylcyclopentane	2.39
2-Methylheptane	0.630
3-Methylheptane	0.414
2-Methylhexane	1.46
3-Methylhexane	1.46
2-Methylpentane	2.90
3-Methylpentane	1.57
n-Nonane	0.507
1-Nonene	0.158
n-Octane	1.50
1-Octene	0.252
n-Pentane	5.80
1-Pentene	0.0930
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	35.4
n-Propylbenzene	ND
Propylene	0.648
Propyne	ND
Styrene	ND
Toluene	2.49
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.292
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.158
1-Undecene	ND
m-Xylene/p-Xylene	1.04
o-Xylene	0.205
SNMOC (Sum of Knowns)	176
Sum of Unknowns	27.4
TNMOC	203

Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample
ID:	4122212-01
Units	ppbC
Acetylene	1.07
Benzene	2.10
1,3-Butadiene	ND
n-Butane	19.2
1-Butene	ND
cis-2-Butene	0.0710
trans-2-Butene	0.0810
Cyclohexane	4.76
Cyclopentane	0.669
Cyclopentene	0.193
n-Decane	0.783
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.617
2,3-Dimethylbutane	1.09
2,3-Dimethylpentane	0.678
2,4-Dimethylpentane	0.476
n-Dodecane	0.296
1-Dodecene	ND
Ethane	97.7
2-Ethyl-1-butene	ND
Ethylbenzene	0.370
Ethylene	2.04
m-Ethyltoluene	0.291
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	3.81
1-Heptene	ND
n-Hexane	6.39
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	0.170
Isobutane	17.5
Isobutylene	ND
Isopentane	12.7
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample
ID:	4122212-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	9.68
Methylcyclopentane	3.83
2-Methylheptane	1.19
3-Methylheptane	0.872
2-Methylhexane	2.38
3-Methylhexane	2.47
2-Methylpentane	4.70
3-Methylpentane	2.56
n-Nonane	0.951
1-Nonene	0.127
n-Octane	2.89
1-Octene	ND
n-Pentane	9.83
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.169
b-Pinene	ND
Propane	52.0
n-Propylbenzene	ND
Propylene	0.854
Propyne	ND
Styrene	ND
Toluene	8.11
n-Tridecane	0.181
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.503
1,3,5-Trimethylbenzene	0.260
2,2,3-Trimethylpentane	0.207
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.472
1-Undecene	ND
m-Xylene/p-Xylene	2.43
o-Xylene	0.543
SNMOC (Sum of Knowns)	280
Sum of Unknowns	61.9
TNMOC	342

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample
ID:	4122411-01
Units	ppbC
Acetylene	1.05
Benzene	1.73
1,3-Butadiene	ND
n-Butane	16.1
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	4.20
Cyclopentane	0.600
Cyclopentene	ND
n-Decane	0.352
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.512
2,3-Dimethylbutane	0.960
2,3-Dimethylpentane	0.555
2,4-Dimethylpentane	0.384
n-Dodecane	ND
1-Dodecene	ND
Ethane	85.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.244
Ethylene	1.79
m-Ethyltoluene	0.261
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	3.03
1-Heptene	ND
n-Hexane	5.19
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	15.1
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.150
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample
ID:	4122411-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	8.21
Methylcyclopentane	3.47
2-Methylheptane	0.964
3-Methylheptane	0.680
2-Methylhexane	2.13
3-Methylhexane	1.97
2-Methylpentane	3.94
3-Methylpentane	2.20
n-Nonane	0.706
1-Nonene	ND
n-Octane	2.36
1-Octene	0.314
n-Pentane	7.96
1-Pentene	0.106
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	45.8
n-Propylbenzene	ND
Propylene	0.768
Propyne	ND
Styrene	0.173
Toluene	3.74
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.355
1,3,5-Trimethylbenzene	0.242
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.160
1-Undecene	ND
m-Xylene/p-Xylene	1.75
o-Xylene	0.345
SNMOC (Sum of Knowns)	226
Sum of Unknowns	42.6
TNMOC	268

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Replicate (R1)
ID:	4122411-01
Units	ppbC
Acetylene	1.05
Benzene	1.82
1,3-Butadiene	ND
n-Butane	15.9
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	4.10
Cyclopentane	0.589
Cyclopentene	ND
n-Decane	0.321
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.518
2,3-Dimethylbutane	0.914
2,3-Dimethylpentane	0.569
2,4-Dimethylpentane	0.407
n-Dodecane	ND
1-Dodecene	ND
Ethane	84.7
2-Ethyl-1-butene	ND
Ethylbenzene	0.255
Ethylene	1.77
m-Ethyltoluene	0.200
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	3.20
1-Heptene	ND
n-Hexane	5.27
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	14.9
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.192
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Replicate (R1)
ID:	4122411-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	8.42
Methylcyclopentane	3.37
2-Methylheptane	1.02
3-Methylheptane	0.713
2-Methylhexane	2.18
3-Methylhexane	2.05
2-Methylpentane	3.85
3-Methylpentane	2.16
n-Nonane	0.740
1-Nonene	ND
n-Octane	2.53
1-Octene	0.334
n-Pentane	7.79
1-Pentene	0.106
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	45.6
n-Propylbenzene	ND
Propylene	0.802
Propyne	ND
Styrene	0.194
Toluene	3.95
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.340
1,3,5-Trimethylbenzene	0.244
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.185
1-Undecene	ND
m-Xylene/p-Xylene	1.86
o-Xylene	0.359
SNMOC (Sum of Knowns)	225
Sum of Unknowns	43.5
TNMOC	269

Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample
ID:	4123027-01
Units	ppbC
Acetylene	0.685
Benzene	0.828
1,3-Butadiene	ND
n-Butane	4.61
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.401
Cyclohexane	0.999
Cyclopentane	0.146
Cyclopentene	ND
n-Decane	0.159
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.137
2,3-Dimethylbutane	0.214
2,3-Dimethylpentane	0.163
2,4-Dimethylpentane	0.115
n-Dodecane	ND
1-Dodecene	ND
Ethane	23.2
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.63
m-Ethyltoluene	0.168
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.775
1-Heptene	ND
n-Hexane	1.42
1-Hexene	0.158
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.78
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample
ID:	4123027-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.97
Methylcyclopentane	0.966
2-Methylheptane	0.188
3-Methylheptane	0.163
2-Methylhexane	1.04
3-Methylhexane	ND
2-Methylpentane	1.90
3-Methylpentane	0.511
n-Nonane	0.222
1-Nonene	0.155
n-Octane	0.607
1-Octene	0.207
n-Pentane	2.39
1-Pentene	0.194
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	13.8
n-Propylbenzene	ND
Propylene	0.882
Propyne	ND
Styrene	ND
Toluene	1.17
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.234
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.102
1-Undecene	ND
m-Xylene/p-Xylene	0.473
o-Xylene	0.113
SNMOC (Sum of Knowns)	66.9
Sum of Unknowns	64.8
TNMOC	132

Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample
ID:	5010641-01
Units	ppbC
Acetylene	1.00
Benzene	2.30
1,3-Butadiene	ND
n-Butane	8.45
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.87
Cyclopentane	0.354
Cyclopentene	ND
n-Decane	0.214
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.299
2,3-Dimethylbutane	0.468
2,3-Dimethylpentane	0.321
2,4-Dimethylpentane	0.196
n-Dodecane	0.105
1-Dodecene	ND
Ethane	49.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.179
Ethylene	1.07
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	0.269
n-Heptane	1.46
1-Heptene	ND
n-Hexane	2.53
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.86
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.0990
3-Methyl-1-butene	0.304
2-Methyl-1-pentene	ND

Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample
ID:	5010641-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	3.77
Methylcyclopentane	1.62
2-Methylheptane	0.452
3-Methylheptane	0.328
2-Methylhexane	1.11
3-Methylhexane	ND
2-Methylpentane	1.95
3-Methylpentane	1.07
n-Nonane	0.345
1-Nonene	0.102
n-Octane	1.14
1-Octene	0.217
n-Pentane	3.89
1-Pentene	0.0760
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	25.8
n-Propylbenzene	ND
Propylene	0.527
Propyne	ND
Styrene	ND
Toluene	2.14
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.294
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.104
1-Undecene	ND
m-Xylene/p-Xylene	0.859
o-Xylene	0.224
SNMOC (Sum of Knowns)	125
Sum of Unknowns	30.3
TNMOC	155

Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample
ID:	5010729-01
Units	ppbC
Acetylene	0.917
Benzene	1.62
1,3-Butadiene	ND
n-Butane	17.9
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.38
Cyclopentane	0.548
Cyclopentene	ND
n-Decane	0.243
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.308
2,3-Dimethylbutane	0.574
2,3-Dimethylpentane	0.335
2,4-Dimethylpentane	0.200
n-Dodecane	0.0800
1-Dodecene	ND
Ethane	64.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.154
Ethylene	1.18
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.83
1-Heptene	ND
n-Hexane	3.83
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	12.2
Isobutylene	ND
Isopentane	8.45
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample
ID:	5010729-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	4.13
Methylcyclopentane	2.23
2-Methylheptane	0.540
3-Methylheptane	0.445
2-Methylhexane	1.28
3-Methylhexane	1.36
2-Methylpentane	2.74
3-Methylpentane	1.52
n-Nonane	0.441
1-Nonene	ND
n-Octane	1.37
1-Octene	0.226
n-Pentane	7.46
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	44.5
n-Propylbenzene	ND
Propylene	0.567
Propyne	ND
Styrene	ND
Toluene	2.43
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.227
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.123
1-Undecene	ND
m-Xylene/p-Xylene	0.914
o-Xylene	0.223
SNMOC (Sum of Knowns)	190
Sum of Unknowns	36.6
TNMOC	227

Sample Date/Time:	1/5/2014 00:00
Sample Type:	Field Sample
ID:	4011007-02
Units	ppbC
Acetylene	1.84
Benzene	1.96
1,3-Butadiene	ND
n-Butane	42.5
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	5.51
Cyclopentane	1.16
Cyclopentene	ND
n-Decane	0.396
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.872
2,3-Dimethylbutane	1.80
2,3-Dimethylpentane	0.684
2,4-Dimethylpentane	0.536
n-Dodecane	0.103
1-Dodecene	ND
Ethane	149
2-Ethyl-1-butene	ND
Ethylbenzene	0.204
Ethylene	2.34
m-Ethyltoluene	0.134
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	3.96
1-Heptene	ND
n-Hexane	10.0
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	38.2
Isobutylene	ND
Isopentane	24.6
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/5/2014 00:00
Sample Type:	Field Sample
ID:	4011007-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	8.34
Methylcyclopentane	4.67
2-Methylheptane	0.949
3-Methylheptane	0.596
2-Methylhexane	2.07
3-Methylhexane	2.13
2-Methylpentane	7.80
3-Methylpentane	4.14
n-Nonane	0.655
1-Nonene	0.156
n-Octane	2.20
1-Octene	0.453
n-Pentane	19.6
1-Pentene	0.0900
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	106
n-Propylbenzene	ND
Propylene	0.675
Propyne	ND
Styrene	ND
Toluene	3.72
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.337
1,3,5-Trimethylbenzene	0.186
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.173
1-Undecene	ND
m-Xylene/p-Xylene	1.43
o-Xylene	0.293
SNMOC (Sum of Knowns)	452
Sum of Unknowns	200
TNMOC	652

Sample Date/Time:	1/11/2014 00:00
Sample Type:	Field Sample
ID:	4012118-01
Units	ppbC
Acetylene	1.93
Benzene	3.02
1,3-Butadiene	ND
n-Butane	63.8
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	9.06
Cyclopentane	1.74
Cyclopentene	ND
n-Decane	0.600
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	1.37
2,3-Dimethylbutane	2.84
2,3-Dimethylpentane	1.11
2,4-Dimethylpentane	0.885
n-Dodecane	0.156
1-Dodecene	ND
Ethane	250
2-Ethyl-1-butene	ND
Ethylbenzene	0.355
Ethylene	3.04
m-Ethyltoluene	0.290
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	6.61
1-Heptene	ND
n-Hexane	15.9
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	58.1
Isobutylene	ND
Isopentane	38.3
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.174
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/11/2014 00:00
Sample Type:	Field Sample
ID:	4012118-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	14.3
Methylcyclopentane	7.51
2-Methylheptane	1.67
3-Methylheptane	1.07
2-Methylhexane	3.49
3-Methylhexane	3.59
2-Methylpentane	12.4
3-Methylpentane	6.60
n-Nonane	1.15
1-Nonene	ND
n-Octane	3.86
1-Octene	0.512
n-Pentane	30.2
1-Pentene	0.0930
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	167
n-Propylbenzene	ND
Propylene	0.802
Propyne	ND
Styrene	ND
Toluene	6.64
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.502
1,3,5-Trimethylbenzene	0.302
2,2,3-Trimethylpentane	0.285
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.291
1-Undecene	ND
m-Xylene/p-Xylene	2.59
o-Xylene	0.527
SNMOC (Sum of Knowns)	724
Sum of Unknowns	34.1
TNMOC	758

Sample Date/Time: 1/17/2014 00:00	
Sample Type:	Field Sample
ID:	4012838-01
Units	ppbC
Acetylene	1.38
Benzene	2.09
1,3-Butadiene	ND
n-Butane	38.3
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	6.26
Cyclopentane	1.14
Cyclopentene	ND
n-Decane	0.273
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.833
2,3-Dimethylbutane	1.81
2,3-Dimethylpentane	0.815
2,4-Dimethylpentane	0.610
n-Dodecane	ND
1-Dodecene	ND
Ethane	136
2-Ethyl-1-butene	ND
Ethylbenzene	0.178
Ethylene	2.71
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	4.61
1-Heptene	ND
n-Hexane	11.4
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	34.1
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.225
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 1/17/2014 00:00	
Sample Type:	Field Sample
ID:	4012838-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	9.98
Methylcyclopentane	5.48
2-Methylheptane	1.08
3-Methylheptane	0.633
2-Methylhexane	2.94
3-Methylhexane	2.35
2-Methylpentane	8.69
3-Methylpentane	4.33
n-Nonane	0.553
1-Nonene	ND
n-Octane	2.30
1-Octene	0.407
n-Pentane	18.8
1-Pentene	0.135
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	97.6
n-Propylbenzene	ND
Propylene	0.855
Propyne	ND
Styrene	ND
Toluene	3.98
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.232
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.24
o-Xylene	0.232
SNMOC (Sum of Knowns)	405
Sum of Unknowns	188
TNMOC	593

Sample Date/Time: 1/23/2014 00:00	
Sample Type:	Field Sample
ID:	4013127-01
Units	ppbC
Acetylene	1.15
Benzene	1.78
1,3-Butadiene	ND
n-Butane	30.8
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	4.73
Cyclopentane	0.914
Cyclopentene	ND
n-Decane	0.215
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.645
2,3-Dimethylbutane	1.38
2,3-Dimethylpentane	0.582
2,4-Dimethylpentane	0.433
n-Dodecane	ND
1-Dodecene	ND
Ethane	117
2-Ethyl-1-butene	ND
Ethylbenzene	0.152
Ethylene	2.13
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	3.64
1-Heptene	ND
n-Hexane	8.67
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	27.3
Isobutylene	ND
Isopentane	18.3
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 1/23/2014 00:00	
Sample Type:	Field Sample
ID:	4013127-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	7.56
Methylcyclopentane	4.03
2-Methylheptane	0.840
3-Methylheptane	0.504
2-Methylhexane	1.80
3-Methylhexane	1.90
2-Methylpentane	6.21
3-Methylpentane	3.29
n-Nonane	0.416
1-Nonene	ND
n-Octane	1.83
1-Octene	0.340
n-Pentane	14.8
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	81.6
n-Propylbenzene	ND
Propylene	0.557
Propyne	ND
Styrene	ND
Toluene	3.70
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.217
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.12
o-Xylene	0.211
SNMOC (Sum of Knowns)	351
Sum of Unknowns	17.9
TNMOC	369

Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample
ID:	4020524-01
Units	ppbC
Acetylene	1.31
Benzene	1.56
1,3-Butadiene	ND
n-Butane	29.3
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	4.27
Cyclopentane	0.823
Cyclopentene	ND
n-Decane	0.202
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.620
2,3-Dimethylbutane	1.31
2,3-Dimethylpentane	0.533
2,4-Dimethylpentane	0.424
n-Dodecane	ND
1-Dodecene	ND
Ethane	112
2-Ethyl-1-butene	ND
Ethylbenzene	0.146
Ethylene	2.21
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	3.00
1-Heptene	ND
n-Hexane	7.67
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	26.3
Isobutylene	ND
Isopentane	17.0
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample
ID:	4020524-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	6.45
Methylcyclopentane	3.59
2-Methylheptane	0.705
3-Methylheptane	0.435
2-Methylhexane	1.70
3-Methylhexane	ND
2-Methylpentane	5.73
3-Methylpentane	2.97
n-Nonane	0.344
1-Nonene	ND
n-Octane	1.52
1-Octene	0.341
n-Pentane	13.7
1-Pentene	0.0920
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	77.0
n-Propylbenzene	ND
Propylene	0.612
Propyne	ND
Styrene	ND
Toluene	3.04
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.207
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.105
1-Undecene	ND
m-Xylene/p-Xylene	0.909
o-Xylene	0.164
SNMOC (Sum of Knowns)	328
Sum of Unknowns	127
TNMOC	455

Sample Date/Time:	2/4/2014 00:00
Sample Type:	Field Sample
ID:	4021222-01
Units	ppbC
Acetylene	1.44
Benzene	1.75
1,3-Butadiene	ND
n-Butane	36.5
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	5.01
Cyclopentane	0.974
Cyclopentene	ND
n-Decane	0.247
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.748
2,3-Dimethylbutane	1.52
2,3-Dimethylpentane	0.674
2,4-Dimethylpentane	0.514
n-Dodecane	0.243
1-Dodecene	ND
Ethane	134
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	3.06
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	3.70
1-Heptene	ND
n-Hexane	8.93
1-Hexene	0.120
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	32.6
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	2/4/2014 00:00
Sample Type:	Field Sample
ID:	4021222-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	7.97
Methylcyclopentane	4.26
2-Methylheptane	0.876
3-Methylheptane	0.469
2-Methylhexane	3.42
3-Methylhexane	ND
2-Methylpentane	7.14
3-Methylpentane	3.50
n-Nonane	0.489
1-Nonene	0.180
n-Octane	1.86
1-Octene	0.483
n-Pentane	16.7
1-Pentene	0.167
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	95.6
n-Propylbenzene	0.236
Propylene	1.47
Propyne	ND
Styrene	ND
Toluene	3.46
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.317
1,2,4-Trimethylbenzene	1.13
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	0.227
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.352
n-Undecane	0.274
1-Undecene	ND
m-Xylene/p-Xylene	1.05
o-Xylene	0.367
SNMOC (Sum of Knowns)	384
Sum of Unknowns	102
TNMOC	486

Sample Date/Time:	2/10/2014 00:00
Sample Type:	Field Sample
ID:	4021919-01
Units	ppbC
Acetylene	1.46
Benzene	1.92
1,3-Butadiene	ND
n-Butane	36.5
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	5.48
Cyclopentane	0.997
Cyclopentene	ND
n-Decane	0.296
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.778
2,3-Dimethylbutane	1.62
2,3-Dimethylpentane	0.735
2,4-Dimethylpentane	0.605
n-Dodecane	0.106
1-Dodecene	ND
Ethane	145
2-Ethyl-1-butene	ND
Ethylbenzene	0.174
Ethylene	2.38
m-Ethyltoluene	0.164
o-Ethyltoluene	ND
p-Ethyltoluene	0.154
n-Heptane	4.46
1-Heptene	ND
n-Hexane	10.0
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	33.4
Isobutylene	ND
Isopentane	21.3
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.126
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	2/10/2014 00:00
Sample Type:	Field Sample
ID:	4021919-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	9.19
Methylcyclopentane	4.53
2-Methylheptane	1.02
3-Methylheptane	0.591
2-Methylhexane	2.26
3-Methylhexane	2.49
2-Methylpentane	7.33
3-Methylpentane	3.79
n-Nonane	0.557
1-Nonene	0.109
n-Octane	2.20
1-Octene	0.455
n-Pentane	16.8
1-Pentene	0.0970
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	97.8
n-Propylbenzene	ND
Propylene	0.644
Propyne	ND
Styrene	ND
Toluene	3.72
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.309
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.140
1-Undecene	ND
m-Xylene/p-Xylene	1.26
o-Xylene	0.259
SNMOC (Sum of Knowns)	423
Sum of Unknowns	68.4
TNMOC	491

Sample Date/Time:	2/10/2014 00:00
Sample Type:	Replicate (R1)
ID:	4021919-01
Units	ppbC
Acetylene	1.46
Benzene	1.84
1,3-Butadiene	ND
n-Butane	36.7
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	5.29
Cyclopentane	0.996
Cyclopentene	ND
n-Decane	0.268
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.743
2,3-Dimethylbutane	1.55
2,3-Dimethylpentane	0.659
2,4-Dimethylpentane	0.532
n-Dodecane	0.0700
1-Dodecene	ND
Ethane	144
2-Ethyl-1-butene	ND
Ethylbenzene	0.142
Ethylene	2.37
m-Ethyltoluene	0.184
o-Ethyltoluene	ND
p-Ethyltoluene	0.153
n-Heptane	4.16
1-Heptene	ND
n-Hexane	9.50
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	33.4
Isobutylene	ND
Isopentane	21.5
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.134
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	2/10/2014 00:00
Sample Type:	Replicate (R1)
ID:	4021919-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	8.51
Methylcyclopentane	4.40
2-Methylheptane	0.942
3-Methylheptane	0.593
2-Methylhexane	2.09
3-Methylhexane	2.39
2-Methylpentane	6.99
3-Methylpentane	3.70
n-Nonane	0.543
1-Nonene	0.117
n-Octane	2.11
1-Octene	0.380
n-Pentane	16.9
1-Pentene	0.0960
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	97.4
n-Propylbenzene	ND
Propylene	0.622
Propyne	ND
Styrene	ND
Toluene	3.58
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.319
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.120
1-Undecene	ND
m-Xylene/p-Xylene	1.26
o-Xylene	0.232
SNMOC (Sum of Knowns)	419
Sum of Unknowns	65.3
TNMOC	484

Sample Date/Time: 2/16/2014 00:00	
Sample Type:	Field Sample
ID:	4022109-01
Units	ppbC
Acetylene	1.64
Benzene	2.26
1,3-Butadiene	ND
n-Butane	45.6
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	6.95
Cyclopentane	1.24
Cyclopentene	ND
n-Decane	0.318
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	1.00
2,3-Dimethylbutane	2.07
2,3-Dimethylpentane	0.856
2,4-Dimethylpentane	0.676
n-Dodecane	ND
1-Dodecene	ND
Ethane	167
2-Ethyl-1-butene	ND
Ethylbenzene	0.208
Ethylene	2.82
m-Ethyltoluene	0.292
o-Ethyltoluene	ND
p-Ethyltoluene	0.206
n-Heptane	5.21
1-Heptene	ND
n-Hexane	12.3
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	41.4
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 2/16/2014 00:00	
Sample Type:	Field Sample
ID:	4022109-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	11.0
Methylcyclopentane	5.75
2-Methylheptane	1.27
3-Methylheptane	0.798
2-Methylhexane	2.67
3-Methylhexane	2.78
2-Methylpentane	9.12
3-Methylpentane	4.86
n-Nonane	0.682
1-Nonene	0.152
n-Octane	2.70
1-Octene	0.459
n-Pentane	21.7
1-Pentene	0.0990
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	116
n-Propylbenzene	ND
Propylene	0.782
Propyne	ND
Styrene	ND
Toluene	5.18
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.354
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.153
1-Undecene	ND
m-Xylene/p-Xylene	1.58
o-Xylene	0.336
SNMOC (Sum of Knowns)	481
Sum of Unknowns	59.7
TNMOC	541

Sample Date/Time: 2/22/2014 00:00	
Sample Type:	Field Sample
ID:	4030421-01
Units	ppbC
Acetylene	1.37
Benzene	1.35
1,3-Butadiene	ND
n-Butane	15.3
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.94
Cyclopentane	0.470
Cyclopentene	ND
n-Decane	0.324
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.361
2,3-Dimethylbutane	0.616
2,3-Dimethylpentane	0.389
2,4-Dimethylpentane	0.232
n-Dodecane	0.267
1-Dodecene	ND
Ethane	69.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.134
Ethylene	2.75
m-Ethyltoluene	0.169
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.18
1-Heptene	ND
n-Hexane	3.46
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	13.2
Isobutylene	ND
Isopentane	ND
Isoprene	0.105
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 2/22/2014 00:00	
Sample Type:	Field Sample
ID:	4030421-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	3.10
Methylcyclopentane	1.85
2-Methylheptane	0.295
3-Methylheptane	0.218
2-Methylhexane	1.42
3-Methylhexane	1.27
2-Methylpentane	3.16
3-Methylpentane	1.46
n-Nonane	0.246
1-Nonene	0.131
n-Octane	0.738
1-Octene	0.239
n-Pentane	6.90
1-Pentene	0.218
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.452
b-Pinene	ND
Propane	41.7
n-Propylbenzene	ND
Propylene	0.765
Propyne	ND
Styrene	ND
Toluene	2.34
n-Tridecane	0.123
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.327
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	0.283
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.154
n-Undecane	0.316
1-Undecene	ND
m-Xylene/p-Xylene	0.611
o-Xylene	0.239
SNMOC (Sum of Knowns)	182
Sum of Unknowns	126
TNMOC	309

Sample Date/Time: 2/28/2014 00:00	
Sample Type:	Field Sample
ID:	4030710-01
Units	ppbC
Acetylene	0.924
Benzene	1.40
1,3-Butadiene	ND
n-Butane	20.2
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.31
Cyclopentane	0.606
Cyclopentene	ND
n-Decane	0.222
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.470
2,3-Dimethylbutane	0.949
2,3-Dimethylpentane	0.484
2,4-Dimethylpentane	0.391
n-Dodecane	0.149
1-Dodecene	ND
Ethane	82.8
2-Ethyl-1-butene	ND
Ethylbenzene	0.138
Ethylene	2.16
m-Ethyltoluene	0.219
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.64
1-Heptene	ND
n-Hexane	5.50
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	18.3
Isobutylene	ND
Isopentane	12.2
Isoprene	0.0800
Isopropylbenzene	ND
2-Methyl-1-butene	0.326
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 2/28/2014 00:00	
Sample Type:	Field Sample
ID:	4030710-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	5.58
Methylcyclopentane	2.70
2-Methylheptane	0.582
3-Methylheptane	0.376
2-Methylhexane	1.49
3-Methylhexane	1.81
2-Methylpentane	4.28
3-Methylpentane	2.26
n-Nonane	0.325
1-Nonene	ND
n-Octane	1.32
1-Octene	0.223
n-Pentane	10.4
1-Pentene	0.117
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	53.1
n-Propylbenzene	ND
Propylene	0.594
Propyne	ND
Styrene	ND
Toluene	2.89
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.256
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	0.172
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.185
1-Undecene	ND
m-Xylene/p-Xylene	0.849
o-Xylene	0.209
SNMOC (Sum of Knowns)	243
Sum of Unknowns	25.7
TNMOC	269

Sample Date/Time: 3/6/2014 00:00	
Sample Type:	Field Sample
ID:	4031308-01
Units	ppbC
Acetylene	Invalid - AK
Benzene	Invalid - AK
1,3-Butadiene	Invalid - AK
n-Butane	Invalid - AK
1-Butene	Invalid - AK
cis-2-Butene	Invalid - AK
trans-2-Butene	Invalid - AK
Cyclohexane	Invalid - AK
Cyclopentane	Invalid - AK
Cyclopentene	Invalid - AK
n-Decane	Invalid - AK
1-Decene	Invalid - AK
m-Diethylbenzene	Invalid - AK
p-Diethylbenzene	Invalid - AK
2,2-Dimethylbutane	Invalid - AK
2,3-Dimethylbutane	Invalid - AK
2,3-Dimethylpentane	Invalid - AK
2,4-Dimethylpentane	Invalid - AK
n-Dodecane	Invalid - AK
1-Dodecene	Invalid - AK
Ethane	Invalid - AK
2-Ethyl-1-butene	Invalid - AK
Ethylbenzene	Invalid - AK
Ethylene	Invalid - AK
m-Ethyltoluene	Invalid - AK
o-Ethyltoluene	Invalid - AK
p-Ethyltoluene	Invalid - AK
n-Heptane	Invalid - AK
1-Heptene	Invalid - AK
n-Hexane	Invalid - AK
1-Hexene	Invalid - AK
cis-2-Hexene	Invalid - AK
trans-2-Hexene	Invalid - AK
Isobutane	Invalid - AK
Isobutylene	Invalid - AK
Isopentane	Invalid - AK
Isoprene	Invalid - AK
Isopropylbenzene	Invalid - AK
2-Methyl-1-Butene	Invalid - AK
3-Methyl-1-Butene	Invalid - AK
2-Methyl-1-Pentene	Invalid - AK

Sample Date/Time: 3/6/2014 00:00	
Sample Type:	Field Sample
ID:	4031308-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AK
2-Methyl-2-Butene	Invalid - AK
Methylcyclohexane	Invalid - AK
Methylcyclopentane	Invalid - AK
2-Methylheptane	Invalid - AK
3-Methylheptane	Invalid - AK
2-Methylhexane	Invalid - AK
3-Methylhexane	Invalid - AK
2-Methylpentane	Invalid - AK
3-Methylpentane	Invalid - AK
n-Nonane	Invalid - AK
1-Nonene	Invalid - AK
n-Octane	Invalid - AK
1-Octene	Invalid - AK
n-Pentane	Invalid - AK
1-Pentene	Invalid - AK
cis-2-Pentene	Invalid - AK
trans-2-Pentene	Invalid - AK
a-Pinene	Invalid - AK
b-Pinene	Invalid - AK
Propane	Invalid - AK
n-Propylbenzene	Invalid - AK
Propylene	Invalid - AK
Propyne	Invalid - AK
Styrene	Invalid - AK
Toluene	Invalid - AK
n-Tridecane	Invalid - AK
1-Tridecene	Invalid - AK
1,2,3-Trimethylbenzene	Invalid - AK
1,2,4-Trimethylbenzene	Invalid - AK
1,3,5-Trimethylbenzene	Invalid - AK
2,2,3-Trimethylpentane	Invalid - AK
2,2,4-Trimethylpentane	Invalid - AK
2,3,4-Trimethylpentane	Invalid - AK
n-Undecane	Invalid - AK
1-Undecene	Invalid - AK
m-Xylene/p-Xylene	Invalid - AK
o-Xylene	Invalid - AK
SNMOC (Sum of Knowns)	Invalid - AK
Sum of Unknowns	Invalid - AK
TNMOC	Invalid - AK

Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample
ID:	4031917-01
Units	ppbC
Acetylene	0.990
Benzene	1.13
1,3-Butadiene	ND
n-Butane	12.9
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.26
Cyclopentane	0.434
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.314
2,3-Dimethylbutane	0.639
2,3-Dimethylpentane	0.319
2,4-Dimethylpentane	0.244
n-Dodecane	ND
1-Dodecene	ND
Ethane	45.4
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.55
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.57
1-Heptene	ND
n-Hexane	3.80
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	11.1
Isobutylene	ND
Isopentane	7.81
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample
ID:	4031917-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	3.56
Methylcyclopentane	1.94
2-Methylheptane	0.351
3-Methylheptane	0.209
2-Methylhexane	0.903
3-Methylhexane	ND
2-Methylpentane	2.94
3-Methylpentane	1.52
n-Nonane	0.204
1-Nonene	ND
n-Octane	0.802
1-Octene	0.183
n-Pentane	6.43
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	32.7
n-Propylbenzene	ND
Propylene	0.521
Propyne	ND
Styrene	ND
Toluene	1.88
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.248
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.471
o-Xylene	0.120
SNMOC (Sum of Knowns)	145
Sum of Unknowns	23.4
TNMOC	169

Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample
ID:	4032520-01
Units	ppbC
Acetylene	1.20
Benzene	1.03
1,3-Butadiene	ND
n-Butane	13.3
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.53
Cyclopentane	0.415
Cyclopentene	ND
n-Decane	0.110
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.269
2,3-Dimethylbutane	0.498
2,3-Dimethylpentane	0.183
2,4-Dimethylpentane	0.154
n-Dodecane	ND
1-Dodecene	ND
Ethane	47.8
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.77
m-Ethyltoluene	ND
o-Ethyltoluene	0.975
p-Ethyltoluene	ND
n-Heptane	1.10
1-Heptene	ND
n-Hexane	2.87
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	11.4
Isobutylene	ND
Isopentane	7.10
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.143
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample
ID:	4032520-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.147
Methylcyclohexane	2.28
Methylcyclopentane	1.53
2-Methylheptane	ND
3-Methylheptane	0.204
2-Methylhexane	0.999
3-Methylhexane	ND
2-Methylpentane	2.55
3-Methylpentane	1.15
n-Nonane	0.146
1-Nonene	ND
n-Octane	0.587
1-Octene	0.200
n-Pentane	5.97
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	35.3
n-Propylbenzene	ND
Propylene	0.512
Propyne	ND
Styrene	ND
Toluene	1.44
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.317
o-Xylene	ND
SNMOC (Sum of Knowns)	145
Sum of Unknowns	140
TNMOC	285

Sample Date/Time: 3/24/2014 00:00	
Sample Type:	Field Sample
ID:	4033111-01
Units	ppbC
Acetylene	0.907
Benzene	0.902
1,3-Butadiene	ND
n-Butane	10.9
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.290
Cyclohexane	1.76
Cyclopentane	0.377
Cyclopentene	ND
n-Decane	0.100
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.247
2,3-Dimethylbutane	0.507
2,3-Dimethylpentane	0.270
2,4-Dimethylpentane	0.186
n-Dodecane	ND
1-Dodecene	ND
Ethane	42.4
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.10
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.24
1-Heptene	ND
n-Hexane	2.91
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.74
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 3/24/2014 00:00	
Sample Type:	Field Sample
ID:	4033111-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.87
Methylcyclopentane	1.58
2-Methylheptane	0.327
3-Methylheptane	0.188
2-Methylhexane	1.56
3-Methylhexane	ND
2-Methylpentane	3.06
3-Methylpentane	1.17
n-Nonane	0.191
1-Nonene	ND
n-Octane	0.661
1-Octene	0.267
n-Pentane	5.27
1-Pentene	0.122
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	28.7
n-Propylbenzene	ND
Propylene	0.778
Propyne	ND
Styrene	ND
Toluene	2.01
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.230
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.213
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.348
o-Xylene	0.0960
SNMOC (Sum of Knowns)	124
Sum of Unknowns	85.5
TNMOC	210

Sample Date/Time: 3/30/2014 00:00	
Sample Type:	Field Sample
ID:	4040915-01
Units	ppbC
Acetylene	0.936
Benzene	1.02
1,3-Butadiene	ND
n-Butane	13.8
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.25
Cyclopentane	0.460
Cyclopentene	ND
n-Decane	0.146
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.313
2,3-Dimethylbutane	0.660
2,3-Dimethylpentane	0.301
2,4-Dimethylpentane	0.234
n-Dodecane	0.102
1-Dodecene	ND
Ethane	51.5
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.66
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.52
1-Heptene	ND
n-Hexane	3.76
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	12.3
Isobutylene	ND
Isopentane	8.38
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 3/30/2014 00:00	
Sample Type:	Field Sample
ID:	4040915-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	3.55
Methylcyclopentane	1.98
2-Methylheptane	0.384
3-Methylheptane	0.195
2-Methylhexane	1.10
3-Methylhexane	ND
2-Methylpentane	3.16
3-Methylpentane	1.56
n-Nonane	0.220
1-Nonene	ND
n-Octane	0.803
1-Octene	0.211
n-Pentane	6.68
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	35.6
n-Propylbenzene	ND
Propylene	0.566
Propyne	ND
Styrene	ND
Toluene	1.83
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.224
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.507
o-Xylene	ND
SNMOC (Sum of Knowns)	158
Sum of Unknowns	51.1
TNMOC	209

Sample Date/Time:	4/5/2014 00:00
Sample Type:	Field Sample
ID:	4041414-01
Units	ppbC
Acetylene	1.26
Benzene	1.14
1,3-Butadiene	ND
n-Butane	12.0
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.57
Cyclopentane	0.503
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.733
2,3-Dimethylbutane	0.840
2,3-Dimethylpentane	0.176
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	40.4
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.83
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.345
1-Heptene	ND
n-Hexane	2.94
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.23
Isobutylene	ND
Isopentane	8.11
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	4/5/2014 00:00
Sample Type:	Field Sample
ID:	4041414-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.63
Methylcyclopentane	1.63
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.523
3-Methylhexane	ND
2-Methylpentane	3.88
3-Methylpentane	1.85
n-Nonane	ND
1-Nonene	ND
n-Octane	ND
1-Octene	ND
n-Pentane	11.6
1-Pentene	0.128
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	28.4
n-Propylbenzene	ND
Propylene	0.720
Propyne	ND
Styrene	ND
Toluene	1.28
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.120
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.201
o-Xylene	ND
SNMOC (Sum of Knowns)	133
Sum of Unknowns	43.3
TNMOC	176

Sample Date/Time:	4/11/2014 00:00
Sample Type:	Field Sample
ID:	4041804-01
Units	ppbC
Acetylene	0.722
Benzene	1.01
1,3-Butadiene	ND
n-Butane	13.2
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.23
Cyclopentane	0.426
Cyclopentene	ND
n-Decane	0.214
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.311
2,3-Dimethylbutane	0.635
2,3-Dimethylpentane	0.312
2,4-Dimethylpentane	0.257
n-Dodecane	0.110
1-Dodecene	ND
Ethane	53.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.0880
Ethylene	1.56
m-Ethyltoluene	0.168
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.63
1-Heptene	ND
n-Hexane	3.57
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	12.1
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.136
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	4/11/2014 00:00
Sample Type:	Field Sample
ID:	4041804-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.144
Methylcyclohexane	3.68
Methylcyclopentane	1.92
2-Methylheptane	0.441
3-Methylheptane	0.241
2-Methylhexane	1.03
3-Methylhexane	ND
2-Methylpentane	3.00
3-Methylpentane	1.49
n-Nonane	0.255
1-Nonene	ND
n-Octane	0.902
1-Octene	ND
n-Pentane	6.33
1-Pentene	0.106
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	35.6
n-Propylbenzene	ND
Propylene	0.632
Propyne	ND
Styrene	ND
Toluene	2.43
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.257
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.618
o-Xylene	0.138
SNMOC (Sum of Knowns)	151
Sum of Unknowns	146
TNMOC	297

Sample Date/Time:	4/11/2014 00:00
Sample Type:	Replicate (R1)
ID:	4041804-01
Units	ppbC
Acetylene	0.735
Benzene	1.05
1,3-Butadiene	ND
n-Butane	13.3
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.16
Cyclopentane	0.443
Cyclopentene	ND
n-Decane	0.202
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.308
2,3-Dimethylbutane	0.637
2,3-Dimethylpentane	0.305
2,4-Dimethylpentane	0.259
n-Dodecane	0.119
1-Dodecene	ND
Ethane	53.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.100
Ethylene	1.56
m-Ethyltoluene	0.147
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.62
1-Heptene	ND
n-Hexane	3.48
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	12.2
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.110
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	4/11/2014 00:00
Sample Type:	Replicate (R1)
ID:	4041804-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.148
Methylcyclohexane	3.63
Methylcyclopentane	1.86
2-Methylheptane	0.415
3-Methylheptane	0.248
2-Methylhexane	1.04
3-Methylhexane	ND
2-Methylpentane	2.93
3-Methylpentane	1.43
n-Nonane	0.262
1-Nonene	ND
n-Octane	0.920
1-Octene	ND
n-Pentane	6.33
1-Pentene	0.101
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	35.7
n-Propylbenzene	ND
Propylene	0.603
Propyne	ND
Styrene	ND
Toluene	2.47
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.327
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.600
o-Xylene	0.152
SNMOC (Sum of Knowns)	151
Sum of Unknowns	150
TNMOC	301

Sample Date/Time:	4/17/2014 00:00
Sample Type:	Field Sample
ID:	4042517-01
Units	ppbC
Acetylene	0.812
Benzene	0.953
1,3-Butadiene	ND
n-Butane	12.3
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.95
Cyclopentane	0.430
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.279
2,3-Dimethylbutane	0.566
2,3-Dimethylpentane	0.250
2,4-Dimethylpentane	0.201
n-Dodecane	ND
1-Dodecene	ND
Ethane	50.3
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.35
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.33
1-Heptene	ND
n-Hexane	3.14
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	11.3
Isobutylene	ND
Isopentane	7.39
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.124
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	4/17/2014 00:00
Sample Type:	Field Sample
ID:	4042517-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.98
Methylcyclopentane	1.62
2-Methylheptane	0.245
3-Methylheptane	0.191
2-Methylhexane	0.792
3-Methylhexane	1.04
2-Methylpentane	2.67
3-Methylpentane	1.33
n-Nonane	0.199
1-Nonene	ND
n-Octane	0.697
1-Octene	ND
n-Pentane	5.84
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	33.9
n-Propylbenzene	ND
Propylene	0.487
Propyne	ND
Styrene	ND
Toluene	1.86
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.221
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.439
o-Xylene	ND
SNMOC (Sum of Knowns)	147
Sum of Unknowns	21.3
TNMOC	168

Sample Date/Time: 4/23/2014 00:00	
Sample Type:	Field Sample
ID:	4043025-01
Units	ppbC
Acetylene	0.705
Benzene	1.59
1,3-Butadiene	ND
n-Butane	18.6
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	4.63
Cyclopentane	0.765
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.535
2,3-Dimethylbutane	1.28
2,3-Dimethylpentane	0.607
2,4-Dimethylpentane	0.488
n-Dodecane	0.168
1-Dodecene	ND
Ethane	77.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.113
Ethylene	1.29
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	0.232
n-Heptane	3.51
1-Heptene	ND
n-Hexane	8.37
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	16.3
Isobutylene	ND
Isopentane	13.3
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/23/2014 00:00	
Sample Type:	Field Sample
ID:	4043025-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	7.40
Methylcyclopentane	3.74
2-Methylheptane	0.792
3-Methylheptane	0.481
2-Methylhexane	1.95
3-Methylhexane	2.21
2-Methylpentane	5.80
3-Methylpentane	3.04
n-Nonane	0.320
1-Nonene	ND
n-Octane	1.61
1-Octene	0.247
n-Pentane	11.5
1-Pentene	0.0830
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	48.6
n-Propylbenzene	ND
Propylene	0.513
Propyne	ND
Styrene	ND
Toluene	7.38
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.814
o-Xylene	0.183
SNMOC (Sum of Knowns)	247
Sum of Unknowns	88.1
TNMOC	335

Sample Date/Time: 4/29/2014 00:00	
Sample Type:	Field Sample
ID:	4050222-01
Units	ppbC
Acetylene	1.01
Benzene	0.773
1,3-Butadiene	ND
n-Butane	7.62
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.03
Cyclopentane	0.285
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.305
2,3-Dimethylpentane	0.153
2,4-Dimethylpentane	0.106
n-Dodecane	ND
1-Dodecene	ND
Ethane	32.4
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.36
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.802
1-Heptene	ND
n-Hexane	2.05
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.88
Isobutylene	ND
Isopentane	4.12
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/29/2014 00:00	
Sample Type:	Field Sample
ID:	4050222-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.63
Methylcyclopentane	1.04
2-Methylheptane	ND
3-Methylheptane	0.109
2-Methylhexane	0.846
3-Methylhexane	ND
2-Methylpentane	1.69
3-Methylpentane	0.758
n-Nonane	0.131
1-Nonene	ND
n-Octane	0.397
1-Octene	0.134
n-Pentane	3.40
1-Pentene	0.0970
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	21.8
n-Propylbenzene	ND
Propylene	0.558
Propyne	ND
Styrene	ND
Toluene	0.961
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.138
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.229
o-Xylene	ND
SNMOC (Sum of Knowns)	92.8
Sum of Unknowns	27.0
TNMOC	120

Sample Date/Time: 5/2/2014 00:00	
Sample Type:	Field Sample
ID:	4051511-01
Units	ppbC
Acetylene	0.568
Benzene	1.12
1,3-Butadiene	ND
n-Butane	13.6
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.266
Cyclohexane	2.74
Cyclopentane	0.482
Cyclopentene	ND
n-Decane	0.240
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.344
2,3-Dimethylbutane	0.691
2,3-Dimethylpentane	0.376
2,4-Dimethylpentane	0.324
n-Dodecane	0.135
1-Dodecene	ND
Ethane	50.8
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.85
m-Ethyltoluene	0.260
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.96
1-Heptene	ND
n-Hexane	4.43
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	12.3
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/2/2014 00:00	
Sample Type:	Field Sample
ID:	4051511-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	4.56
Methylcyclopentane	2.39
2-Methylheptane	0.507
3-Methylheptane	0.302
2-Methylhexane	2.02
3-Methylhexane	ND
2-Methylpentane	3.78
3-Methylpentane	1.80
n-Nonane	0.268
1-Nonene	ND
n-Octane	1.07
1-Octene	0.214
n-Pentane	6.85
1-Pentene	0.134
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	35.2
n-Propylbenzene	ND
Propylene	0.745
Propyne	ND
Styrene	ND
Toluene	3.22
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.422
1,3,5-Trimethylbenzene	0.0970
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.208
n-Undecane	0.0870
1-Undecene	ND
m-Xylene/p-Xylene	0.673
o-Xylene	0.199
SNMOC (Sum of Knowns)	157
Sum of Unknowns	152
TNMOC	310

Sample Date/Time: 5/11/2014 00:00	
Sample Type:	Field Sample
ID:	4052103-01
Units	ppbC
Acetylene	Invalid - AQ
Benzene	Invalid - AQ
1,3-Butadiene	Invalid - AQ
n-Butane	Invalid - AQ
1-Butene	Invalid - AQ
cis-2-Butene	Invalid - AQ
trans-2-Butene	Invalid - AQ
Cyclohexane	Invalid - AQ
Cyclopentane	Invalid - AQ
Cyclopentene	Invalid - AQ
n-Decane	Invalid - AQ
1-Decene	Invalid - AQ
m-Diethylbenzene	Invalid - AQ
p-Diethylbenzene	Invalid - AQ
2,2-Dimethylbutane	Invalid - AQ
2,3-Dimethylbutane	Invalid - AQ
2,3-Dimethylpentane	Invalid - AQ
2,4-Dimethylpentane	Invalid - AQ
n-Dodecane	Invalid - AQ
1-Dodecene	Invalid - AQ
Ethane	Invalid - AQ
2-Ethyl-1-butene	Invalid - AQ
Ethylbenzene	Invalid - AQ
Ethylene	Invalid - AQ
m-Ethyltoluene	Invalid - AQ
o-Ethyltoluene	Invalid - AQ
p-Ethyltoluene	Invalid - AQ
n-Heptane	Invalid - AQ
1-Heptene	Invalid - AQ
n-Hexane	Invalid - AQ
1-Hexene	Invalid - AQ
cis-2-Hexene	Invalid - AQ
trans-2-Hexene	Invalid - AQ
Isobutane	Invalid - AQ
Isobutylene	Invalid - AQ
Isopentane	Invalid - AQ
Isoprene	Invalid - AQ
Isopropylbenzene	Invalid - AQ
2-Methyl-1-Butene	Invalid - AQ
3-Methyl-1-Butene	Invalid - AQ
2-Methyl-1-Pentene	Invalid - AQ

Sample Date/Time: 5/11/2014 00:00	
Sample Type:	Field Sample
ID:	4052103-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AQ
2-Methyl-2-Butene	Invalid - AQ
Methylcyclohexane	Invalid - AQ
Methylcyclopentane	Invalid - AQ
2-Methylheptane	Invalid - AQ
3-Methylheptane	Invalid - AQ
2-Methylhexane	Invalid - AQ
3-Methylhexane	Invalid - AQ
2-Methylpentane	Invalid - AQ
3-Methylpentane	Invalid - AQ
n-Nonane	Invalid - AQ
1-Nonene	Invalid - AQ
n-Octane	Invalid - AQ
1-Octene	Invalid - AQ
n-Pentane	Invalid - AQ
1-Pentene	Invalid - AQ
cis-2-Pentene	Invalid - AQ
trans-2-Pentene	Invalid - AQ
a-Pinene	Invalid - AQ
b-Pinene	Invalid - AQ
Propane	Invalid - AQ
n-Propylbenzene	Invalid - AQ
Propylene	Invalid - AQ
Propyne	Invalid - AQ
Styrene	Invalid - AQ
Toluene	Invalid - AQ
n-Tridecane	Invalid - AQ
1-Tridecene	Invalid - AQ
1,2,3-Trimethylbenzene	Invalid - AQ
1,2,4-Trimethylbenzene	Invalid - AQ
1,3,5-Trimethylbenzene	Invalid - AQ
2,2,3-Trimethylpentane	Invalid - AQ
2,2,4-Trimethylpentane	Invalid - AQ
2,3,4-Trimethylpentane	Invalid - AQ
n-Undecane	Invalid - AQ
1-Undecene	Invalid - AQ
m-Xylene/p-Xylene	Invalid - AQ
o-Xylene	Invalid - AQ
SNMOC (Sum of Knowns)	Invalid - AQ
Sum of Unknowns	Invalid - AQ
TNMOC	Invalid - AQ

Sample Date/Time: 5/17/2014 00:00	
Sample Type:	Field Sample
ID:	4052103-02
Units	ppbC
Acetylene	Invalid - AQ
Benzene	Invalid - AQ
1,3-Butadiene	Invalid - AQ
n-Butane	Invalid - AQ
1-Butene	Invalid - AQ
cis-2-Butene	Invalid - AQ
trans-2-Butene	Invalid - AQ
Cyclohexane	Invalid - AQ
Cyclopentane	Invalid - AQ
Cyclopentene	Invalid - AQ
n-Decane	Invalid - AQ
1-Decene	Invalid - AQ
m-Diethylbenzene	Invalid - AQ
p-Diethylbenzene	Invalid - AQ
2,2-Dimethylbutane	Invalid - AQ
2,3-Dimethylbutane	Invalid - AQ
2,3-Dimethylpentane	Invalid - AQ
2,4-Dimethylpentane	Invalid - AQ
n-Dodecane	Invalid - AQ
1-Dodecene	Invalid - AQ
Ethane	Invalid - AQ
2-Ethyl-1-butene	Invalid - AQ
Ethylbenzene	Invalid - AQ
Ethylene	Invalid - AQ
m-Ethyltoluene	Invalid - AQ
o-Ethyltoluene	Invalid - AQ
p-Ethyltoluene	Invalid - AQ
n-Heptane	Invalid - AQ
1-Heptene	Invalid - AQ
n-Hexane	Invalid - AQ
1-Hexene	Invalid - AQ
cis-2-Hexene	Invalid - AQ
trans-2-Hexene	Invalid - AQ
Isobutane	Invalid - AQ
Isobutylene	Invalid - AQ
Isopentane	Invalid - AQ
Isoprene	Invalid - AQ
Isopropylbenzene	Invalid - AQ
2-Methyl-1-Butene	Invalid - AQ
3-Methyl-1-Butene	Invalid - AQ
2-Methyl-1-Pentene	Invalid - AQ

Sample Date/Time: 5/17/2014 00:00	
Sample Type:	Field Sample
ID:	4052103-02
Units	ppbC
4-Methyl-1-Pentene	Invalid - AQ
2-Methyl-2-Butene	Invalid - AQ
Methylcyclohexane	Invalid - AQ
Methylcyclopentane	Invalid - AQ
2-Methylheptane	Invalid - AQ
3-Methylheptane	Invalid - AQ
2-Methylhexane	Invalid - AQ
3-Methylhexane	Invalid - AQ
2-Methylpentane	Invalid - AQ
3-Methylpentane	Invalid - AQ
n-Nonane	Invalid - AQ
1-Nonene	Invalid - AQ
n-Octane	Invalid - AQ
1-Octene	Invalid - AQ
n-Pentane	Invalid - AQ
1-Pentene	Invalid - AQ
cis-2-Pentene	Invalid - AQ
trans-2-Pentene	Invalid - AQ
a-Pinene	Invalid - AQ
b-Pinene	Invalid - AQ
Propane	Invalid - AQ
n-Propylbenzene	Invalid - AQ
Propylene	Invalid - AQ
Propyne	Invalid - AQ
Styrene	Invalid - AQ
Toluene	Invalid - AQ
n-Tridecane	Invalid - AQ
1-Tridecene	Invalid - AQ
1,2,3-Trimethylbenzene	Invalid - AQ
1,2,4-Trimethylbenzene	Invalid - AQ
1,3,5-Trimethylbenzene	Invalid - AQ
2,2,3-Trimethylpentane	Invalid - AQ
2,2,4-Trimethylpentane	Invalid - AQ
2,3,4-Trimethylpentane	Invalid - AQ
n-Undecane	Invalid - AQ
1-Undecene	Invalid - AQ
m-Xylene/p-Xylene	Invalid - AQ
o-Xylene	Invalid - AQ
SNMOC (Sum of Knowns)	Invalid - AQ
Sum of Unknowns	Invalid - AQ
TNMOC	Invalid - AQ

Sample Date/Time: 5/20/2014 00:00	
Sample Type:	Field Sample
ID:	4053008-01
Units	ppbC
Acetylene	Invalid - AN
Benzene	Invalid - AN
1,3-Butadiene	Invalid - AN
n-Butane	Invalid - AN
1-Butene	Invalid - AN
cis-2-Butene	Invalid - AN
trans-2-Butene	Invalid - AN
Cyclohexane	Invalid - AN
Cyclopentane	Invalid - AN
Cyclopentene	Invalid - AN
n-Decane	Invalid - AN
1-Decene	Invalid - AN
m-Diethylbenzene	Invalid - AN
p-Diethylbenzene	Invalid - AN
2,2-Dimethylbutane	Invalid - AN
2,3-Dimethylbutane	Invalid - AN
2,3-Dimethylpentane	Invalid - AN
2,4-Dimethylpentane	Invalid - AN
n-Dodecane	Invalid - AN
1-Dodecene	Invalid - AN
Ethane	Invalid - AN
2-Ethyl-1-butene	Invalid - AN
Ethylbenzene	Invalid - AN
Ethylene	Invalid - AN
m-Ethyltoluene	Invalid - AN
o-Ethyltoluene	Invalid - AN
p-Ethyltoluene	Invalid - AN
n-Heptane	Invalid - AN
1-Heptene	Invalid - AN
n-Hexane	Invalid - AN
1-Hexene	Invalid - AN
cis-2-Hexene	Invalid - AN
trans-2-Hexene	Invalid - AN
Isobutane	Invalid - AN
Isobutylene	Invalid - AN
Isopentane	Invalid - AN
Isoprene	Invalid - AN
Isopropylbenzene	Invalid - AN
2-Methyl-1-Butene	Invalid - AN
3-Methyl-1-Butene	Invalid - AN
2-Methyl-1-Pentene	Invalid - AN

Sample Date/Time: 5/20/2014 00:00	
Sample Type:	Field Sample
ID:	4053008-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AN
2-Methyl-2-Butene	Invalid - AN
Methylcyclohexane	Invalid - AN
Methylcyclopentane	Invalid - AN
2-Methylheptane	Invalid - AN
3-Methylheptane	Invalid - AN
2-Methylhexane	Invalid - AN
3-Methylhexane	Invalid - AN
2-Methylpentane	Invalid - AN
3-Methylpentane	Invalid - AN
n-Nonane	Invalid - AN
1-Nonene	Invalid - AN
n-Octane	Invalid - AN
1-Octene	Invalid - AN
n-Pentane	Invalid - AN
1-Pentene	Invalid - AN
cis-2-Pentene	Invalid - AN
trans-2-Pentene	Invalid - AN
a-Pinene	Invalid - AN
b-Pinene	Invalid - AN
Propane	Invalid - AN
n-Propylbenzene	Invalid - AN
Propylene	Invalid - AN
Propyne	Invalid - AN
Styrene	Invalid - AN
Toluene	Invalid - AN
n-Tridecane	Invalid - AN
1-Tridecene	Invalid - AN
1,2,3-Trimethylbenzene	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
2,2,3-Trimethylpentane	Invalid - AN
2,2,4-Trimethylpentane	Invalid - AN
2,3,4-Trimethylpentane	Invalid - AN
n-Undecane	Invalid - AN
1-Undecene	Invalid - AN
m-Xylene/p-Xylene	Invalid - AN
o-Xylene	Invalid - AN
SNMOC (Sum of Knowns)	Invalid - AN
Sum of Unknowns	Invalid - AN
TNMOC	Invalid - AN

Sample Date/Time: 5/24/2014 00:00	
Sample Type:	Field Sample
ID:	4053008-03
Units	ppbC
Acetylene	Invalid - AN
Benzene	Invalid - AN
1,3-Butadiene	Invalid - AN
n-Butane	Invalid - AN
1-Butene	Invalid - AN
cis-2-Butene	Invalid - AN
trans-2-Butene	Invalid - AN
Cyclohexane	Invalid - AN
Cyclopentane	Invalid - AN
Cyclopentene	Invalid - AN
n-Decane	Invalid - AN
1-Decene	Invalid - AN
m-Diethylbenzene	Invalid - AN
p-Diethylbenzene	Invalid - AN
2,2-Dimethylbutane	Invalid - AN
2,3-Dimethylbutane	Invalid - AN
2,3-Dimethylpentane	Invalid - AN
2,4-Dimethylpentane	Invalid - AN
n-Dodecane	Invalid - AN
1-Dodecene	Invalid - AN
Ethane	Invalid - AN
2-Ethyl-1-butene	Invalid - AN
Ethylbenzene	Invalid - AN
Ethylene	Invalid - AN
m-Ethyltoluene	Invalid - AN
o-Ethyltoluene	Invalid - AN
p-Ethyltoluene	Invalid - AN
n-Heptane	Invalid - AN
1-Heptene	Invalid - AN
n-Hexane	Invalid - AN
1-Hexene	Invalid - AN
cis-2-Hexene	Invalid - AN
trans-2-Hexene	Invalid - AN
Isobutane	Invalid - AN
Isobutylene	Invalid - AN
Isopentane	Invalid - AN
Isoprene	Invalid - AN
Isopropylbenzene	Invalid - AN
2-Methyl-1-Butene	Invalid - AN
3-Methyl-1-Butene	Invalid - AN
2-Methyl-1-Pentene	Invalid - AN

Sample Date/Time: 5/24/2014 00:00	
Sample Type:	Field Sample
ID:	4053008-03
Units	ppbC
4-Methyl-1-Pentene	Invalid - AN
2-Methyl-2-Butene	Invalid - AN
Methylcyclohexane	Invalid - AN
Methylcyclopentane	Invalid - AN
2-Methylheptane	Invalid - AN
3-Methylheptane	Invalid - AN
2-Methylhexane	Invalid - AN
3-Methylhexane	Invalid - AN
2-Methylpentane	Invalid - AN
3-Methylpentane	Invalid - AN
n-Nonane	Invalid - AN
1-Nonene	Invalid - AN
n-Octane	Invalid - AN
1-Octene	Invalid - AN
n-Pentane	Invalid - AN
1-Pentene	Invalid - AN
cis-2-Pentene	Invalid - AN
trans-2-Pentene	Invalid - AN
a-Pinene	Invalid - AN
b-Pinene	Invalid - AN
Propane	Invalid - AN
n-Propylbenzene	Invalid - AN
Propylene	Invalid - AN
Propyne	Invalid - AN
Styrene	Invalid - AN
Toluene	Invalid - AN
n-Tridecane	Invalid - AN
1-Tridecene	Invalid - AN
1,2,3-Trimethylbenzene	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
2,2,3-Trimethylpentane	Invalid - AN
2,2,4-Trimethylpentane	Invalid - AN
2,3,4-Trimethylpentane	Invalid - AN
n-Undecane	Invalid - AN
1-Undecene	Invalid - AN
m-Xylene/p-Xylene	Invalid - AN
o-Xylene	Invalid - AN
SNMOC (Sum of Knowns)	Invalid - AN
Sum of Unknowns	Invalid - AN
TNMOC	Invalid - AN

Sample Date/Time: 5/29/2014 00:00	
Sample Type:	Field Sample
ID:	4060411-01
Units	ppbC
Acetylene	Invalid - AN
Benzene	Invalid - AN
1,3-Butadiene	Invalid - AN
n-Butane	Invalid - AN
1-Butene	Invalid - AN
cis-2-Butene	Invalid - AN
trans-2-Butene	Invalid - AN
Cyclohexane	Invalid - AN
Cyclopentane	Invalid - AN
Cyclopentene	Invalid - AN
n-Decane	Invalid - AN
1-Decene	Invalid - AN
m-Diethylbenzene	Invalid - AN
p-Diethylbenzene	Invalid - AN
2,2-Dimethylbutane	Invalid - AN
2,3-Dimethylbutane	Invalid - AN
2,3-Dimethylpentane	Invalid - AN
2,4-Dimethylpentane	Invalid - AN
n-Dodecane	Invalid - AN
1-Dodecene	Invalid - AN
Ethane	Invalid - AN
2-Ethyl-1-butene	Invalid - AN
Ethylbenzene	Invalid - AN
Ethylene	Invalid - AN
m-Ethyltoluene	Invalid - AN
o-Ethyltoluene	Invalid - AN
p-Ethyltoluene	Invalid - AN
n-Heptane	Invalid - AN
1-Heptene	Invalid - AN
n-Hexane	Invalid - AN
1-Hexene	Invalid - AN
cis-2-Hexene	Invalid - AN
trans-2-Hexene	Invalid - AN
Isobutane	Invalid - AN
Isobutylene	Invalid - AN
Isopentane	Invalid - AN
Isoprene	Invalid - AN
Isopropylbenzene	Invalid - AN
2-Methyl-1-Butene	Invalid - AN
3-Methyl-1-Butene	Invalid - AN
2-Methyl-1-Pentene	Invalid - AN

Sample Date/Time: 5/29/2014 00:00	
Sample Type:	Field Sample
ID:	4060411-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AN
2-Methyl-2-Butene	Invalid - AN
Methylcyclohexane	Invalid - AN
Methylcyclopentane	Invalid - AN
2-Methylheptane	Invalid - AN
3-Methylheptane	Invalid - AN
2-Methylhexane	Invalid - AN
3-Methylhexane	Invalid - AN
2-Methylpentane	Invalid - AN
3-Methylpentane	Invalid - AN
n-Nonane	Invalid - AN
1-Nonene	Invalid - AN
n-Octane	Invalid - AN
1-Octene	Invalid - AN
n-Pentane	Invalid - AN
1-Pentene	Invalid - AN
cis-2-Pentene	Invalid - AN
trans-2-Pentene	Invalid - AN
a-Pinene	Invalid - AN
b-Pinene	Invalid - AN
Propane	Invalid - AN
n-Propylbenzene	Invalid - AN
Propylene	Invalid - AN
Propyne	Invalid - AN
Styrene	Invalid - AN
Toluene	Invalid - AN
n-Tridecane	Invalid - AN
1-Tridecene	Invalid - AN
1,2,3-Trimethylbenzene	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
2,2,3-Trimethylpentane	Invalid - AN
2,2,4-Trimethylpentane	Invalid - AN
2,3,4-Trimethylpentane	Invalid - AN
n-Undecane	Invalid - AN
1-Undecene	Invalid - AN
m-Xylene/p-Xylene	Invalid - AN
o-Xylene	Invalid - AN
SNMOC (Sum of Knowns)	Invalid - AN
Sum of Unknowns	Invalid - AN
TNMOC	Invalid - AN

Sample Date/Time: 6/4/2014 00:00	
Sample Type:	Field Sample
ID:	4061022-01
Units	ppbC
Acetylene	0.357
Benzene	1.91
1,3-Butadiene	ND
n-Butane	10.2
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.26
Cyclopentane	0.387
Cyclopentene	ND
n-Decane	0.219
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.259
2,3-Dimethylbutane	0.510
2,3-Dimethylpentane	0.464
2,4-Dimethylpentane	0.242
n-Dodecane	0.112
1-Dodecene	ND
Ethane	41.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.545
Ethylene	1.95
m-Ethyltoluene	0.540
o-Ethyltoluene	0.151
p-Ethyltoluene	0.419
n-Heptane	2.01
1-Heptene	ND
n-Hexane	3.94
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.25
Isobutylene	ND
Isopentane	ND
Isoprene	0.326
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/4/2014 00:00	
Sample Type:	Field Sample
ID:	4061022-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	4.36
Methylcyclopentane	1.97
2-Methylheptane	0.530
3-Methylheptane	0.364
2-Methylhexane	2.10
3-Methylhexane	ND
2-Methylpentane	2.63
3-Methylpentane	1.30
n-Nonane	0.386
1-Nonene	0.127
n-Octane	1.37
1-Octene	0.293
n-Pentane	5.00
1-Pentene	0.121
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	28.2
n-Propylbenzene	0.170
Propylene	0.652
Propyne	ND
Styrene	ND
Toluene	18.7
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.588
1,3,5-Trimethylbenzene	0.194
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.0940
n-Undecane	0.137
1-Undecene	ND
m-Xylene/p-Xylene	0.939
o-Xylene	ND
SNMOC (Sum of Knowns)	147
Sum of Unknowns	270
TNMOC	417

Sample Date/Time: 6/10/2014 00:00	
Sample Type:	Field Sample
ID:	4061834-01
Units	ppbC
Acetylene	0.368
Benzene	0.627
1,3-Butadiene	ND
n-Butane	5.44
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.978
Cyclopentane	ND
Cyclopentene	0.215
n-Decane	0.547
1-Decene	ND
m-Diethylbenzene	0.143
p-Diethylbenzene	0.537
2,2-Dimethylbutane	0.0960
2,3-Dimethylbutane	0.232
2,3-Dimethylpentane	0.223
2,4-Dimethylpentane	ND
n-Dodecane	0.703
1-Dodecene	ND
Ethane	23.4
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.65
m-Ethyltoluene	0.443
o-Ethyltoluene	ND
p-Ethyltoluene	0.607
n-Heptane	0.865
1-Heptene	ND
n-Hexane	1.82
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.84
Isobutylene	ND
Isopentane	ND
Isoprene	0.596
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/10/2014 00:00	
Sample Type:	Field Sample
ID:	4061834-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.75
Methylcyclopentane	0.846
2-Methylheptane	0.159
3-Methylheptane	ND
2-Methylhexane	0.853
3-Methylhexane	ND
2-Methylpentane	1.41
3-Methylpentane	0.644
n-Nonane	0.301
1-Nonene	0.396
n-Octane	0.675
1-Octene	0.334
n-Pentane	2.58
1-Pentene	0.129
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.291
b-Pinene	ND
Propane	15.7
n-Propylbenzene	0.158
Propylene	0.536
Propyne	ND
Styrene	5.18
Toluene	3.39
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.589
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.157
1-Undecene	ND
m-Xylene/p-Xylene	0.402
o-Xylene	3.33
SNMOC (Sum of Knowns)	84.1
Sum of Unknowns	203
TNMOC	287

Sample Date/Time:	6/10/2014 00:00
Sample Type:	Replicate (R1)
ID:	4061834-01
Units	ppbC
Acetylene	0.371
Benzene	0.668
1,3-Butadiene	ND
n-Butane	5.42
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.932
Cyclopentane	0.240
Cyclopentene	0.186
n-Decane	0.620
1-Decene	ND
m-Diethylbenzene	0.154
p-Diethylbenzene	0.491
2,2-Dimethylbutane	0.131
2,3-Dimethylbutane	0.246
2,3-Dimethylpentane	0.181
2,4-Dimethylpentane	0.105
n-Dodecane	0.711
1-Dodecene	ND
Ethane	23.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.139
Ethylene	1.64
m-Ethyltoluene	0.459
o-Ethyltoluene	ND
p-Ethyltoluene	0.614
n-Heptane	0.839
1-Heptene	ND
n-Hexane	1.82
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.84
Isobutylene	ND
Isopentane	ND
Isoprene	0.578
Isopropylbenzene	ND
2-Methyl-1-butene	0.189
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	6/10/2014 00:00
Sample Type:	Replicate (R1)
ID:	4061834-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.78
Methylcyclopentane	0.876
2-Methylheptane	0.183
3-Methylheptane	0.179
2-Methylhexane	0.818
3-Methylhexane	ND
2-Methylpentane	1.41
3-Methylpentane	0.662
n-Nonane	0.274
1-Nonene	0.382
n-Octane	0.655
1-Octene	0.302
n-Pentane	2.60
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.327
b-Pinene	ND
Propane	15.6
n-Propylbenzene	0.176
Propylene	0.562
Propyne	ND
Styrene	5.41
Toluene	3.48
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.660
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.166
1-Undecene	ND
m-Xylene/p-Xylene	0.514
o-Xylene	3.07
SNMOC (Sum of Knowns)	84.6
Sum of Unknowns	202
TNMOC	286

Sample Date/Time:	6/16/2014 00:00
Sample Type:	Field Sample
ID:	4062004-01
Units	ppbC
Acetylene	0.296
Benzene	0.556
1,3-Butadiene	ND
n-Butane	6.28
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.16
Cyclopentane	0.257
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.142
2,3-Dimethylbutane	0.300
2,3-Dimethylpentane	0.205
2,4-Dimethylpentane	0.131
n-Dodecane	0.0970
1-Dodecene	ND
Ethane	23.8
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.54
m-Ethyltoluene	0.271
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.897
1-Heptene	ND
n-Hexane	2.02
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.56
Isobutylene	ND
Isopentane	ND
Isoprene	0.329
Isopropylbenzene	ND
2-Methyl-1-butene	0.181
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	6/16/2014 00:00
Sample Type:	Field Sample
ID:	4062004-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.94
Methylcyclopentane	1.00
2-Methylheptane	0.194
3-Methylheptane	0.155
2-Methylhexane	0.917
3-Methylhexane	ND
2-Methylpentane	1.56
3-Methylpentane	0.705
n-Nonane	0.179
1-Nonene	ND
n-Octane	0.534
1-Octene	ND
n-Pentane	3.10
1-Pentene	0.0950
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.293
b-Pinene	ND
Propane	16.7
n-Propylbenzene	ND
Propylene	0.519
Propyne	ND
Styrene	ND
Toluene	2.29
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.323
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.126
1-Undecene	ND
m-Xylene/p-Xylene	0.432
o-Xylene	1.92
SNMOC (Sum of Knowns)	77.1
Sum of Unknowns	56.3
TNMOC	133

Sample Date/Time: 6/22/2014 00:00	
Sample Type:	Field Sample
ID:	4062610-01
Units	ppbC
Acetylene	0.265
Benzene	0.600
1,3-Butadiene	ND
n-Butane	5.03
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.957
Cyclopentane	0.245
Cyclopentene	ND
n-Decane	0.183
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.139
2,3-Dimethylbutane	0.244
2,3-Dimethylpentane	0.210
2,4-Dimethylpentane	ND
n-Dodecane	0.128
1-Dodecene	ND
Ethane	18.7
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.43
m-Ethyltoluene	0.278
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.831
1-Heptene	ND
n-Hexane	1.69
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.36
Isobutylene	ND
Isopentane	ND
Isoprene	0.333
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/22/2014 00:00	
Sample Type:	Field Sample
ID:	4062610-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.71
Methylcyclopentane	0.924
2-Methylheptane	0.155
3-Methylheptane	0.132
2-Methylhexane	0.957
3-Methylhexane	ND
2-Methylpentane	1.46
3-Methylpentane	0.611
n-Nonane	0.168
1-Nonene	ND
n-Octane	0.534
1-Octene	0.156
n-Pentane	2.54
1-Pentene	0.111
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	13.3
n-Propylbenzene	0.129
Propylene	0.585
Propyne	ND
Styrene	ND
Toluene	2.71
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.471
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.107
2,3,4-Trimethylpentane	ND
n-Undecane	0.135
1-Undecene	ND
m-Xylene/p-Xylene	0.380
o-Xylene	1.07
SNMOC (Sum of Knowns)	64.0
Sum of Unknowns	89.6
TNMOC	154

Sample Date/Time: 6/28/2014 00:00	
Sample Type:	Field Sample
ID:	4071541-01
Units	ppbC
Acetylene	0.215
Benzene	0.766
1,3-Butadiene	ND
n-Butane	6.71
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.49
Cyclopentane	0.304
Cyclopentene	0.885
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.171
2,3-Dimethylbutane	0.360
2,3-Dimethylpentane	0.289
2,4-Dimethylpentane	0.173
n-Dodecane	ND
1-Dodecene	ND
Ethane	23.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.138
Ethylene	1.60
m-Ethyltoluene	0.661
o-Ethyltoluene	ND
p-Ethyltoluene	0.257
n-Heptane	1.20
1-Heptene	ND
n-Hexane	2.68
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.95
Isobutylene	ND
Isopentane	ND
Isoprene	0.913
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/28/2014 00:00	
Sample Type:	Field Sample
ID:	4071541-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.77
Methylcyclopentane	1.46
2-Methylheptane	0.346
3-Methylheptane	0.197
2-Methylhexane	1.22
3-Methylhexane	ND
2-Methylpentane	1.98
3-Methylpentane	0.911
n-Nonane	0.234
1-Nonene	0.142
n-Octane	1.21
1-Octene	0.233
n-Pentane	3.48
1-Pentene	0.120
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.445
b-Pinene	ND
Propane	17.4
n-Propylbenzene	0.204
Propylene	0.649
Propyne	ND
Styrene	ND
Toluene	4.26
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.728
1,3,5-Trimethylbenzene	0.178
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.217
n-Undecane	0.166
1-Undecene	ND
m-Xylene/p-Xylene	0.563
o-Xylene	1.41
SNMOC (Sum of Knowns)	89.2
Sum of Unknowns	91.3
TNMOC	180

Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample
ID:	4071541-02
Units	ppbC
Acetylene	0.317
Benzene	1.01
1,3-Butadiene	ND
n-Butane	7.09
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.51
Cyclopentane	0.291
Cyclopentene	ND
n-Decane	0.511
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.219
2,3-Dimethylbutane	0.368
2,3-Dimethylpentane	0.310
2,4-Dimethylpentane	0.225
n-Dodecane	0.621
1-Dodecene	ND
Ethane	25.6
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.53
m-Ethyltoluene	1.04
o-Ethyltoluene	0.321
p-Ethyltoluene	1.08
n-Heptane	1.33
1-Heptene	0.373
n-Hexane	2.74
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.24
Isobutylene	ND
Isopentane	ND
Isoprene	1.75
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample
ID:	4071541-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.78
Methylcyclopentane	1.30
2-Methylheptane	0.413
3-Methylheptane	0.213
2-Methylhexane	1.05
3-Methylhexane	ND
2-Methylpentane	2.18
3-Methylpentane	0.949
n-Nonane	0.242
1-Nonene	ND
n-Octane	0.845
1-Octene	0.152
n-Pentane	3.62
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	18.4
n-Propylbenzene	0.231
Propylene	0.569
Propyne	ND
Styrene	8.33
Toluene	5.53
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.204
1,2,4-Trimethylbenzene	0.936
1,3,5-Trimethylbenzene	0.188
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.119
n-Undecane	0.221
1-Undecene	ND
m-Xylene/p-Xylene	0.491
o-Xylene	ND
SNMOC (Sum of Knowns)	103
Sum of Unknowns	170
TNMOC	274

Sample Date/Time:	7/10/2014 00:00
Sample Type:	Field Sample
ID:	4071822-01
Units	ppbC
Acetylene	0.287
Benzene	0.985
1,3-Butadiene	ND
n-Butane	8.41
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.72
Cyclopentane	0.338
Cyclopentene	ND
n-Decane	0.189
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.262
2,3-Dimethylbutane	0.434
2,3-Dimethylpentane	0.390
2,4-Dimethylpentane	0.277
n-Dodecane	0.117
1-Dodecene	ND
Ethane	32.4
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.02
m-Ethyltoluene	1.51
o-Ethyltoluene	ND
p-Ethyltoluene	0.586
n-Heptane	1.54
1-Heptene	ND
n-Hexane	3.18
1-Hexene	0.237
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.46
Isobutylene	ND
Isopentane	ND
Isoprene	0.843
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	7/10/2014 00:00
Sample Type:	Field Sample
ID:	4071822-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	3.20
Methylcyclopentane	1.51
2-Methylheptane	0.420
3-Methylheptane	0.240
2-Methylhexane	1.64
3-Methylhexane	ND
2-Methylpentane	3.29
3-Methylpentane	1.16
n-Nonane	0.293
1-Nonene	0.385
n-Octane	0.956
1-Octene	0.552
n-Pentane	4.26
1-Pentene	0.264
cis-2-Pentene	ND
trans-2-Pentene	0.239
a-Pinene	1.11
b-Pinene	ND
Propane	22.4
n-Propylbenzene	0.342
Propylene	0.874
Propyne	ND
Styrene	11.0
Toluene	5.32
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.272
1,2,4-Trimethylbenzene	1.36
1,3,5-Trimethylbenzene	0.317
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.352
n-Undecane	0.480
1-Undecene	0.241
m-Xylene/p-Xylene	0.584
o-Xylene	ND
SNMOC (Sum of Knowns)	126
Sum of Unknowns	135
TNMOC	261

Sample Date/Time: 7/16/2014 00:00	
Sample Type:	Field Sample
ID:	4072429-01
Units	ppbC
Acetylene	0.311
Benzene	0.928
1,3-Butadiene	ND
n-Butane	6.90
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.46
Cyclopentane	0.287
Cyclopentene	ND
n-Decane	0.350
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.186
2,3-Dimethylbutane	0.361
2,3-Dimethylpentane	0.288
2,4-Dimethylpentane	0.169
n-Dodecane	0.320
1-Dodecene	ND
Ethane	25.7
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.09
m-Ethyltoluene	0.777
o-Ethyltoluene	ND
p-Ethyltoluene	0.319
n-Heptane	1.22
1-Heptene	ND
n-Hexane	2.55
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.13
Isobutylene	ND
Isopentane	ND
Isoprene	1.33
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 7/16/2014 00:00	
Sample Type:	Field Sample
ID:	4072429-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.69
Methylcyclopentane	1.27
2-Methylheptane	0.257
3-Methylheptane	0.205
2-Methylhexane	1.01
3-Methylhexane	ND
2-Methylpentane	2.14
3-Methylpentane	0.896
n-Nonane	0.228
1-Nonene	0.122
n-Octane	0.801
1-Octene	0.194
n-Pentane	3.64
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.558
b-Pinene	ND
Propane	18.1
n-Propylbenzene	0.174
Propylene	0.592
Propyne	ND
Styrene	5.45
Toluene	4.24
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.175
1,2,4-Trimethylbenzene	0.707
1,3,5-Trimethylbenzene	0.131
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.134
n-Undecane	0.193
1-Undecene	ND
m-Xylene/p-Xylene	0.496
o-Xylene	0.320
SNMOC (Sum of Knowns)	96.5
Sum of Unknowns	167
TNMOC	263

Sample Date/Time: 7/22/2014 00:00	
Sample Type:	Field Sample
ID:	4072517-01
Units	ppbC
Acetylene	0.181
Benzene	1.10
1,3-Butadiene	ND
n-Butane	8.07
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.61
Cyclopentane	0.321
Cyclopentene	ND
n-Decane	0.173
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.235
2,3-Dimethylbutane	0.400
2,3-Dimethylpentane	0.263
2,4-Dimethylpentane	0.207
n-Dodecane	0.153
1-Dodecene	ND
Ethane	31.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.133
Ethylene	2.05
m-Ethyltoluene	1.21
o-Ethyltoluene	0.394
p-Ethyltoluene	0.724
n-Heptane	1.39
1-Heptene	ND
n-Hexane	2.86
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.32
Isobutylene	ND
Isopentane	ND
Isoprene	2.89
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 7/22/2014 00:00	
Sample Type:	Field Sample
ID:	4072517-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	3.02
Methylcyclopentane	1.36
2-Methylheptane	0.402
3-Methylheptane	0.236
2-Methylhexane	1.11
3-Methylhexane	ND
2-Methylpentane	2.27
3-Methylpentane	0.979
n-Nonane	0.246
1-Nonene	0.110
n-Octane	0.880
1-Octene	0.157
n-Pentane	4.10
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.639
b-Pinene	ND
Propane	21.5
n-Propylbenzene	0.347
Propylene	0.612
Propyne	ND
Styrene	12.4
Toluene	4.29
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.271
1,2,4-Trimethylbenzene	1.33
1,3,5-Trimethylbenzene	0.336
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.109
n-Undecane	0.175
1-Undecene	ND
m-Xylene/p-Xylene	0.606
o-Xylene	0.296
SNMOC (Sum of Knowns)	121
Sum of Unknowns	88.7
TNMOC	209

Sample Date/Time: 7/28/2014 00:00	
Sample Type:	Field Sample
ID:	4080532-01
Units	ppbC
Acetylene	0.824
Benzene	0.700
1,3-Butadiene	ND
n-Butane	5.22
1-Butene	ND
cis-2-Butene	0.0930
trans-2-Butene	ND
Cyclohexane	0.217
Cyclopentane	0.343
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.493
2,3-Dimethylbutane	0.473
2,3-Dimethylpentane	0.335
2,4-Dimethylpentane	0.234
n-Dodecane	ND
1-Dodecene	ND
Ethane	9.47
2-Ethyl-1-butene	ND
Ethylbenzene	0.248
Ethylene	2.66
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.338
1-Heptene	ND
n-Hexane	1.65
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.83
Isobutylene	ND
Isopentane	10.1
Isoprene	3.35
Isopropylbenzene	ND
2-Methyl-1-butene	0.709
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 7/28/2014 00:00	
Sample Type:	Field Sample
ID:	4080532-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.308
Methylcyclopentane	0.729
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.510
3-Methylhexane	0.746
2-Methylpentane	1.83
3-Methylpentane	0.990
n-Nonane	0.115
1-Nonene	ND
n-Octane	0.172
1-Octene	ND
n-Pentane	6.95
1-Pentene	0.296
cis-2-Pentene	0.108
trans-2-Pentene	0.219
a-Pinene	6.54
b-Pinene	4.56
Propane	6.63
n-Propylbenzene	ND
Propylene	0.707
Propyne	ND
Styrene	ND
Toluene	1.94
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.460
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.762
2,3,4-Trimethylpentane	0.208
n-Undecane	0.162
1-Undecene	ND
m-Xylene/p-Xylene	0.773
o-Xylene	0.326
SNMOC (Sum of Knowns)	75.3
Sum of Unknowns	26.4
TNMOC	102

Sample Date/Time: 8/3/2014 00:00	
Sample Type:	Field Sample
ID:	4080808-01
Units	ppbC
Acetylene	0.249
Benzene	0.761
1,3-Butadiene	ND
n-Butane	7.91
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.66
Cyclopentane	0.304
Cyclopentene	ND
n-Decane	0.141
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.199
2,3-Dimethylbutane	0.392
2,3-Dimethylpentane	0.291
2,4-Dimethylpentane	0.225
n-Dodecane	0.112
1-Dodecene	ND
Ethane	28.0
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.72
m-Ethyltoluene	0.959
o-Ethyltoluene	0.171
p-Ethyltoluene	0.357
n-Heptane	1.32
1-Heptene	ND
n-Hexane	2.73
1-Hexene	0.105
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.04
Isobutylene	ND
Isopentane	ND
Isoprene	0.873
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 8/3/2014 00:00	
Sample Type:	Field Sample
ID:	4080808-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.97
Methylcyclopentane	1.37
2-Methylheptane	0.329
3-Methylheptane	0.214
2-Methylhexane	2.14
3-Methylhexane	ND
2-Methylpentane	2.59
3-Methylpentane	0.972
n-Nonane	0.256
1-Nonene	0.119
n-Octane	0.804
1-Octene	0.209
n-Pentane	3.91
1-Pentene	0.161
cis-2-Pentene	ND
trans-2-Pentene	0.0630
a-Pinene	0.515
b-Pinene	ND
Propane	20.8
n-Propylbenzene	0.235
Propylene	1.17
Propyne	ND
Styrene	7.06
Toluene	3.71
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.200
1,2,4-Trimethylbenzene	0.848
1,3,5-Trimethylbenzene	0.145
2,2,3-Trimethylpentane	0.112
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.307
n-Undecane	0.220
1-Undecene	ND
m-Xylene/p-Xylene	0.485
o-Xylene	0.271
SNMOC (Sum of Knowns)	109
Sum of Unknowns	149
TNMOC	258

Sample Date/Time:	8/3/2014 00:00
Sample Type:	Replicate (R1)
ID:	4080808-01
Units	ppbC
Acetylene	0.225
Benzene	0.795
1,3-Butadiene	ND
n-Butane	7.88
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.66
Cyclopentane	0.302
Cyclopentene	ND
n-Decane	0.155
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.209
2,3-Dimethylbutane	0.390
2,3-Dimethylpentane	0.303
2,4-Dimethylpentane	0.219
n-Dodecane	0.130
1-Dodecene	ND
Ethane	27.8
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.76
m-Ethyltoluene	0.948
o-Ethyltoluene	0.184
p-Ethyltoluene	0.365
n-Heptane	1.36
1-Heptene	ND
n-Hexane	2.78
1-Hexene	0.112
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.05
Isobutylene	ND
Isopentane	ND
Isoprene	0.901
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	8/3/2014 00:00
Sample Type:	Replicate (R1)
ID:	4080808-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	3.06
Methylcyclopentane	1.37
2-Methylheptane	0.354
3-Methylheptane	0.231
2-Methylhexane	2.14
3-Methylhexane	ND
2-Methylpentane	2.56
3-Methylpentane	0.972
n-Nonane	0.244
1-Nonene	0.136
n-Octane	0.822
1-Octene	0.257
n-Pentane	3.90
1-Pentene	0.164
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.505
b-Pinene	ND
Propane	20.7
n-Propylbenzene	0.218
Propylene	1.19
Propyne	ND
Styrene	7.29
Toluene	3.62
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.237
1,2,4-Trimethylbenzene	0.843
1,3,5-Trimethylbenzene	0.130
2,2,3-Trimethylpentane	0.140
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.310
n-Undecane	0.259
1-Undecene	ND
m-Xylene/p-Xylene	0.499
o-Xylene	0.276
SNMOC (Sum of Knowns)	109
Sum of Unknowns	152
TNMOC	262

Sample Date/Time:	8/9/2014 00:00
Sample Type:	Field Sample
ID:	4081515-01
Units	ppbC
Acetylene	0.234
Benzene	0.680
1,3-Butadiene	ND
n-Butane	6.55
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.35
Cyclopentane	0.223
Cyclopentene	ND
n-Decane	0.331
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.209
2,3-Dimethylbutane	0.331
2,3-Dimethylpentane	0.257
2,4-Dimethylpentane	0.218
n-Dodecane	0.352
1-Dodecene	ND
Ethane	25.0
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.53
m-Ethyltoluene	0.895
o-Ethyltoluene	ND
p-Ethyltoluene	0.539
n-Heptane	1.05
1-Heptene	ND
n-Hexane	2.24
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.89
Isobutylene	ND
Isopentane	ND
Isoprene	0.950
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	8/9/2014 00:00
Sample Type:	Field Sample
ID:	4081515-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.48
Methylcyclopentane	1.19
2-Methylheptane	0.321
3-Methylheptane	0.182
2-Methylhexane	1.59
3-Methylhexane	ND
2-Methylpentane	1.88
3-Methylpentane	0.852
n-Nonane	0.241
1-Nonene	0.0920
n-Octane	0.777
1-Octene	0.248
n-Pentane	3.27
1-Pentene	0.108
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.309
b-Pinene	ND
Propane	18.0
n-Propylbenzene	0.343
Propylene	0.824
Propyne	ND
Styrene	ND
Toluene	3.14
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.280
1,2,4-Trimethylbenzene	0.776
1,3,5-Trimethylbenzene	0.175
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.233
n-Undecane	0.140
1-Undecene	ND
m-Xylene/p-Xylene	0.548
o-Xylene	0.319
SNMOC (Sum of Knowns)	87.1
Sum of Unknowns	186
TNMOC	273

Sample Date/Time:	8/9/2014 00:00
Sample Type:	Replicate (R1)
ID:	4081515-01
Units	ppbC
Acetylene	0.237
Benzene	0.757
1,3-Butadiene	ND
n-Butane	6.52
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.33
Cyclopentane	0.207
Cyclopentene	ND
n-Decane	0.394
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.172
2,3-Dimethylbutane	0.345
2,3-Dimethylpentane	0.250
2,4-Dimethylpentane	0.199
n-Dodecane	0.308
1-Dodecene	ND
Ethane	25.0
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.54
m-Ethyltoluene	0.936
o-Ethyltoluene	ND
p-Ethyltoluene	0.593
n-Heptane	1.15
1-Heptene	ND
n-Hexane	2.29
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.85
Isobutylene	ND
Isopentane	ND
Isoprene	0.987
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	8/9/2014 00:00
Sample Type:	Replicate (R1)
ID:	4081515-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.46
Methylcyclopentane	1.14
2-Methylheptane	0.280
3-Methylheptane	0.192
2-Methylhexane	1.66
3-Methylhexane	ND
2-Methylpentane	1.86
3-Methylpentane	0.820
n-Nonane	0.197
1-Nonene	0.104
n-Octane	0.818
1-Octene	0.215
n-Pentane	3.25
1-Pentene	0.122
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.243
b-Pinene	ND
Propane	17.8
n-Propylbenzene	0.327
Propylene	0.743
Propyne	ND
Styrene	ND
Toluene	3.44
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.230
1,2,4-Trimethylbenzene	0.892
1,3,5-Trimethylbenzene	0.235
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.181
n-Undecane	0.102
1-Undecene	ND
m-Xylene/p-Xylene	0.627
o-Xylene	0.332
SNMOC (Sum of Knowns)	87.3
Sum of Unknowns	182
TNMOC	269

Sample Date/Time:	8/15/2014 00:00
Sample Type:	Field Sample
ID:	4082736-01
Units	ppbC
Acetylene	Invalid - AA
Benzene	Invalid - AA
1,3-Butadiene	Invalid - AA
n-Butane	Invalid - AA
1-Butene	Invalid - AA
cis-2-Butene	Invalid - AA
trans-2-Butene	Invalid - AA
Cyclohexane	Invalid - AA
Cyclopentane	Invalid - AA
Cyclopentene	Invalid - AA
n-Decane	Invalid - AA
1-Decene	Invalid - AA
m-Diethylbenzene	Invalid - AA
p-Diethylbenzene	Invalid - AA
2,2-Dimethylbutane	Invalid - AA
2,3-Dimethylbutane	Invalid - AA
2,3-Dimethylpentane	Invalid - AA
2,4-Dimethylpentane	Invalid - AA
n-Dodecane	Invalid - AA
1-Dodecene	Invalid - AA
Ethane	Invalid - AA
2-Ethyl-1-butene	Invalid - AA
Ethylbenzene	Invalid - AA
Ethylene	Invalid - AA
m-Ethyltoluene	Invalid - AA
o-Ethyltoluene	Invalid - AA
p-Ethyltoluene	Invalid - AA
n-Heptane	Invalid - AA
1-Heptene	Invalid - AA
n-Hexane	Invalid - AA
1-Hexene	Invalid - AA
cis-2-Hexene	Invalid - AA
trans-2-Hexene	Invalid - AA
Isobutane	Invalid - AA
Isobutylene	Invalid - AA
Isopentane	Invalid - AA
Isoprene	Invalid - AA
Isopropylbenzene	Invalid - AA
2-Methyl-1-Butene	Invalid - AA
3-Methyl-1-Butene	Invalid - AA
2-Methyl-1-Pentene	Invalid - AA

Sample Date/Time:	8/15/2014 00:00
Sample Type:	Field Sample
ID:	4082736-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AA
2-Methyl-2-Butene	Invalid - AA
Methylcyclohexane	Invalid - AA
Methylcyclopentane	Invalid - AA
2-Methylheptane	Invalid - AA
3-Methylheptane	Invalid - AA
2-Methylhexane	Invalid - AA
3-Methylhexane	Invalid - AA
2-Methylpentane	Invalid - AA
3-Methylpentane	Invalid - AA
n-Nonane	Invalid - AA
1-Nonene	Invalid - AA
n-Octane	Invalid - AA
1-Octene	Invalid - AA
n-Pentane	Invalid - AA
1-Pentene	Invalid - AA
cis-2-Pentene	Invalid - AA
trans-2-Pentene	Invalid - AA
a-Pinene	Invalid - AA
b-Pinene	Invalid - AA
Propane	Invalid - AA
n-Propylbenzene	Invalid - AA
Propylene	Invalid - AA
Propyne	Invalid - AA
Styrene	Invalid - AA
Toluene	Invalid - AA
n-Tridecane	Invalid - AA
1-Tridecene	Invalid - AA
1,2,3-Trimethylbenzene	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
2,2,3-Trimethylpentane	Invalid - AA
2,2,4-Trimethylpentane	Invalid - AA
2,3,4-Trimethylpentane	Invalid - AA
n-Undecane	Invalid - AA
1-Undecene	Invalid - AA
m-Xylene/p-Xylene	Invalid - AA
o-Xylene	Invalid - AA
SNMOC (Sum of Knowns)	Invalid - AA
Sum of Unknowns	Invalid - AA
TNMOC	Invalid - AA

Sample Date/Time:	8/21/2014 00:00
Sample Type:	Field Sample
ID:	4090334-01
Units	ppbC
Acetylene	Invalid - AA
Benzene	Invalid - AA
1,3-Butadiene	Invalid - AA
n-Butane	Invalid - AA
1-Butene	Invalid - AA
cis-2-Butene	Invalid - AA
trans-2-Butene	Invalid - AA
Cyclohexane	Invalid - AA
Cyclopentane	Invalid - AA
Cyclopentene	Invalid - AA
n-Decane	Invalid - AA
1-Decene	Invalid - AA
m-Diethylbenzene	Invalid - AA
p-Diethylbenzene	Invalid - AA
2,2-Dimethylbutane	Invalid - AA
2,3-Dimethylbutane	Invalid - AA
2,3-Dimethylpentane	Invalid - AA
2,4-Dimethylpentane	Invalid - AA
n-Dodecane	Invalid - AA
1-Dodecene	Invalid - AA
Ethane	Invalid - AA
2-Ethyl-1-butene	Invalid - AA
Ethylbenzene	Invalid - AA
Ethylene	Invalid - AA
m-Ethyltoluene	Invalid - AA
o-Ethyltoluene	Invalid - AA
p-Ethyltoluene	Invalid - AA
n-Heptane	Invalid - AA
1-Heptene	Invalid - AA
n-Hexane	Invalid - AA
1-Hexene	Invalid - AA
cis-2-Hexene	Invalid - AA
trans-2-Hexene	Invalid - AA
Isobutane	Invalid - AA
Isobutylene	Invalid - AA
Isopentane	Invalid - AA
Isoprene	Invalid - AA
Isopropylbenzene	Invalid - AA
2-Methyl-1-Butene	Invalid - AA
3-Methyl-1-Butene	Invalid - AA
2-Methyl-1-Pentene	Invalid - AA

Sample Date/Time:	8/21/2014 00:00
Sample Type:	Field Sample
ID:	4090334-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AA
2-Methyl-2-Butene	Invalid - AA
Methylcyclohexane	Invalid - AA
Methylcyclopentane	Invalid - AA
2-Methylheptane	Invalid - AA
3-Methylheptane	Invalid - AA
2-Methylhexane	Invalid - AA
3-Methylhexane	Invalid - AA
2-Methylpentane	Invalid - AA
3-Methylpentane	Invalid - AA
n-Nonane	Invalid - AA
1-Nonene	Invalid - AA
n-Octane	Invalid - AA
1-Octene	Invalid - AA
n-Pentane	Invalid - AA
1-Pentene	Invalid - AA
cis-2-Pentene	Invalid - AA
trans-2-Pentene	Invalid - AA
a-Pinene	Invalid - AA
b-Pinene	Invalid - AA
Propane	Invalid - AA
n-Propylbenzene	Invalid - AA
Propylene	Invalid - AA
Propyne	Invalid - AA
Styrene	Invalid - AA
Toluene	Invalid - AA
n-Tridecane	Invalid - AA
1-Tridecene	Invalid - AA
1,2,3-Trimethylbenzene	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
2,2,3-Trimethylpentane	Invalid - AA
2,2,4-Trimethylpentane	Invalid - AA
2,3,4-Trimethylpentane	Invalid - AA
n-Undecane	Invalid - AA
1-Undecene	Invalid - AA
m-Xylene/p-Xylene	Invalid - AA
o-Xylene	Invalid - AA
SNMOC (Sum of Knowns)	Invalid - AA
Sum of Unknowns	Invalid - AA
TNMOC	Invalid - AA

Sample Date/Time:	9/2/2014 00:00
Sample Type:	Field Sample
ID:	4091025-01
Units	ppbC
Acetylene	Invalid - AN
Benzene	Invalid - AN
1,3-Butadiene	Invalid - AN
n-Butane	Invalid - AN
1-Butene	Invalid - AN
cis-2-Butene	Invalid - AN
trans-2-Butene	Invalid - AN
Cyclohexane	Invalid - AN
Cyclopentane	Invalid - AN
Cyclopentene	Invalid - AN
n-Decane	Invalid - AN
1-Decene	Invalid - AN
m-Diethylbenzene	Invalid - AN
p-Diethylbenzene	Invalid - AN
2,2-Dimethylbutane	Invalid - AN
2,3-Dimethylbutane	Invalid - AN
2,3-Dimethylpentane	Invalid - AN
2,4-Dimethylpentane	Invalid - AN
n-Dodecane	Invalid - AN
1-Dodecene	Invalid - AN
Ethane	Invalid - AN
2-Ethyl-1-butene	Invalid - AN
Ethylbenzene	Invalid - AN
Ethylene	Invalid - AN
m-Ethyltoluene	Invalid - AN
o-Ethyltoluene	Invalid - AN
p-Ethyltoluene	Invalid - AN
n-Heptane	Invalid - AN
1-Heptene	Invalid - AN
n-Hexane	Invalid - AN
1-Hexene	Invalid - AN
cis-2-Hexene	Invalid - AN
trans-2-Hexene	Invalid - AN
Isobutane	Invalid - AN
Isobutylene	Invalid - AN
Isopentane	Invalid - AN
Isoprene	Invalid - AN
Isopropylbenzene	Invalid - AN
2-Methyl-1-Butene	Invalid - AN
3-Methyl-1-Butene	Invalid - AN
2-Methyl-1-Pentene	Invalid - AN

Sample Date/Time:	9/2/2014 00:00
Sample Type:	Field Sample
ID:	4091025-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AN
2-Methyl-2-Butene	Invalid - AN
Methylcyclohexane	Invalid - AN
Methylcyclopentane	Invalid - AN
2-Methylheptane	Invalid - AN
3-Methylheptane	Invalid - AN
2-Methylhexane	Invalid - AN
3-Methylhexane	Invalid - AN
2-Methylpentane	Invalid - AN
3-Methylpentane	Invalid - AN
n-Nonane	Invalid - AN
1-Nonene	Invalid - AN
n-Octane	Invalid - AN
1-Octene	Invalid - AN
n-Pentane	Invalid - AN
1-Pentene	Invalid - AN
cis-2-Pentene	Invalid - AN
trans-2-Pentene	Invalid - AN
a-Pinene	Invalid - AN
b-Pinene	Invalid - AN
Propane	Invalid - AN
n-Propylbenzene	Invalid - AN
Propylene	Invalid - AN
Propyne	Invalid - AN
Styrene	Invalid - AN
Toluene	Invalid - AN
n-Tridecane	Invalid - AN
1-Tridecene	Invalid - AN
1,2,3-Trimethylbenzene	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
2,2,3-Trimethylpentane	Invalid - AN
2,2,4-Trimethylpentane	Invalid - AN
2,3,4-Trimethylpentane	Invalid - AN
n-Undecane	Invalid - AN
1-Undecene	Invalid - AN
m-Xylene/p-Xylene	Invalid - AN
o-Xylene	Invalid - AN
SNMOC (Sum of Knowns)	Invalid - AN
Sum of Unknowns	Invalid - AN
TNMOC	Invalid - AN

Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample
ID:	4091212-01
Units	ppbC
Acetylene	0.348
Benzene	1.03
1,3-Butadiene	ND
n-Butane	12.3
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.76
Cyclopentane	0.436
Cyclopentene	ND
n-Decane	0.363
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.531
2,2-Dimethylbutane	0.333
2,3-Dimethylbutane	0.589
2,3-Dimethylpentane	0.469
2,4-Dimethylpentane	0.330
n-Dodecane	0.401
1-Dodecene	ND
Ethane	44.8
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.55
m-Ethyltoluene	0.699
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.25
1-Heptene	ND
n-Hexane	4.19
1-Hexene	0.261
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	11.0
Isobutylene	ND
Isopentane	ND
Isoprene	0.492
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample
ID:	4091212-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	5.02
Methylcyclopentane	2.06
2-Methylheptane	0.568
3-Methylheptane	0.355
2-Methylhexane	3.56
3-Methylhexane	ND
2-Methylpentane	3.82
3-Methylpentane	1.64
n-Nonane	0.480
1-Nonene	0.268
n-Octane	1.39
1-Octene	0.434
n-Pentane	6.01
1-Pentene	0.307
cis-2-Pentene	ND
trans-2-Pentene	0.0910
a-Pinene	ND
b-Pinene	ND
Propane	32.1
n-Propylbenzene	0.639
Propylene	1.78
Propyne	ND
Styrene	ND
Toluene	4.44
n-Tridecane	0.242
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.513
1,2,4-Trimethylbenzene	1.67
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.571
n-Undecane	0.341
1-Undecene	0.197
m-Xylene/p-Xylene	0.696
o-Xylene	0.533
SNMOC (Sum of Knowns)	156
Sum of Unknowns	198
TNMOC	354

Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample
ID:	4091818-01
Units	ppbC
Acetylene	0.396
Benzene	1.04
1,3-Butadiene	ND
n-Butane	10.3
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.84
Cyclopentane	0.370
Cyclopentene	ND
n-Decane	0.589
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.274
2,3-Dimethylbutane	0.470
2,3-Dimethylpentane	0.354
2,4-Dimethylpentane	0.249
n-Dodecane	0.551
1-Dodecene	ND
Ethane	39.7
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.99
m-Ethyltoluene	0.966
o-Ethyltoluene	ND
p-Ethyltoluene	0.451
n-Heptane	1.60
1-Heptene	ND
n-Hexane	3.19
1-Hexene	0.314
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.21
Isobutylene	ND
Isopentane	ND
Isoprene	0.274
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample
ID:	4091818-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	3.53
Methylcyclopentane	1.62
2-Methylheptane	0.347
3-Methylheptane	0.247
2-Methylhexane	2.65
3-Methylhexane	ND
2-Methylpentane	3.20
3-Methylpentane	1.18
n-Nonane	0.417
1-Nonene	0.588
n-Octane	1.19
1-Octene	0.802
n-Pentane	4.90
1-Pentene	0.277
cis-2-Pentene	ND
trans-2-Pentene	0.0800
a-Pinene	ND
b-Pinene	ND
Propane	28.1
n-Propylbenzene	0.296
Propylene	1.01
Propyne	ND
Styrene	ND
Toluene	4.19
n-Tridecane	0.199
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.19
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.485
n-Undecane	0.334
1-Undecene	0.457
m-Xylene/p-Xylene	0.597
o-Xylene	0.303
SNMOC (Sum of Knowns)	132
Sum of Unknowns	232
TNMOC	365

Sample Date/Time: 9/20/2014 00:00	Sample Date/Time: 9/20/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4092421-01	ID: 4092421-01
Units	Units
ppbC	ppbC
Acetylene	0.292
Benzene	ND
1,3-Butadiene	ND
n-Butane	10.2
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.93
Cyclopentane	0.377
Cyclopentene	ND
n-Decane	0.297
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.370
2,3-Dimethylbutane	0.477
2,3-Dimethylpentane	0.342
2,4-Dimethylpentane	0.284
n-Dodecane	0.112
1-Dodecene	ND
Ethane	36.0
2-Ethyl-1-butene	ND
Ethylbenzene	0.135
Ethylene	1.93
m-Ethyltoluene	1.06
o-Ethyltoluene	0.262
p-Ethyltoluene	0.503
n-Heptane	1.82
1-Heptene	ND
n-Hexane	3.43
1-Hexene	0.502
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.06
Isobutylene	ND
Isopentane	ND
Isoprene	0.408
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/20/2014 00:00	Sample Date/Time: 9/20/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4092421-01	ID: 4092421-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	3.94
Methylcyclopentane	1.78
2-Methylheptane	0.488
3-Methylheptane	0.303
2-Methylhexane	2.89
3-Methylhexane	ND
2-Methylpentane	3.72
3-Methylpentane	1.43
n-Nonane	0.351
1-Nonene	0.291
n-Octane	1.16
1-Octene	0.567
n-Pentane	4.94
1-Pentene	0.568
cis-2-Pentene	ND
trans-2-Pentene	0.110
a-Pinene	0.457
b-Pinene	ND
Propane	26.6
n-Propylbenzene	0.336
Propylene	1.45
Propyne	ND
Styrene	6.48
Toluene	9.23
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.176
1,2,4-Trimethylbenzene	1.03
1,3,5-Trimethylbenzene	0.231
2,2,3-Trimethylpentane	0.188
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.148
n-Undecane	0.124
1-Undecene	ND
m-Xylene/p-Xylene	0.797
o-Xylene	0.300
SNMOC (Sum of Knowns)	140
Sum of Unknowns	189
TNMOC	329

Sample Date/Time: 9/26/2014 00:00	Sample Date/Time: 9/26/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4100726-01	ID: 4100726-01
Units	Units
ppbC	ppbC
Acetylene	0.344
Benzene	1.36
1,3-Butadiene	ND
n-Butane	11.7
1-Butene	ND
cis-2-Butene	0.120
trans-2-Butene	ND
Cyclohexane	2.75
Cyclopentane	0.428
Cyclopentene	ND
n-Decane	0.613
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.316
2,3-Dimethylbutane	0.533
2,3-Dimethylpentane	0.479
2,4-Dimethylpentane	0.313
n-Dodecane	0.805
1-Dodecene	ND
Ethane	45.0
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	3.44
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.18
1-Heptene	ND
n-Hexane	3.86
1-Hexene	0.484
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	10.5
Isobutylene	ND
Isopentane	ND
Isoprene	0.284
Isopropylbenzene	ND
2-Methyl-1-butene	0.301
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/26/2014 00:00	Sample Date/Time: 9/26/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4100726-01	ID: 4100726-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.197
Methylcyclohexane	4.95
Methylcyclopentane	1.84
2-Methylheptane	0.776
3-Methylheptane	0.360
2-Methylhexane	5.64
3-Methylhexane	ND
2-Methylpentane	4.01
3-Methylpentane	1.44
n-Nonane	0.711
1-Nonene	0.594
n-Octane	1.84
1-Octene	0.800
n-Pentane	5.74
1-Pentene	0.584
cis-2-Pentene	ND
trans-2-Pentene	0.106
a-Pinene	ND
b-Pinene	ND
Propane	31.7
n-Propylbenzene	ND
Propylene	3.06
Propyne	ND
Styrene	ND
Toluene	8.44
n-Tridecane	0.566
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.808
1,2,4-Trimethylbenzene	1.86
1,3,5-Trimethylbenzene	0.173
2,2,3-Trimethylpentane	0.354
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.905
n-Undecane	0.635
1-Undecene	0.718
m-Xylene/p-Xylene	1.20
o-Xylene	0.917
SNMOC (Sum of Knowns)	167
Sum of Unknowns	328
TNMOC	495

Sample Date/Time:	10/2/2014 00:00
Sample Type:	Field Sample
ID:	4100913-01
Units	ppbC
Acetylene	0.351
Benzene	1.12
1,3-Butadiene	ND
n-Butane	14.6
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.10
Cyclopentane	0.507
Cyclopentene	ND
n-Decane	0.201
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.480
2,3-Dimethylbutane	0.768
2,3-Dimethylpentane	0.478
2,4-Dimethylpentane	0.369
n-Dodecane	ND
1-Dodecene	ND
Ethane	54.4
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.23
m-Ethyltoluene	0.490
o-Ethyltoluene	ND
p-Ethyltoluene	0.227
n-Heptane	2.71
1-Heptene	ND
n-Hexane	5.24
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	13.2
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.219
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/2/2014 00:00
Sample Type:	Field Sample
ID:	4100913-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	5.72
Methylcyclopentane	2.60
2-Methylheptane	0.765
3-Methylheptane	0.403
2-Methylhexane	1.71
3-Methylhexane	1.36
2-Methylpentane	3.76
3-Methylpentane	1.88
n-Nonane	0.429
1-Nonene	0.236
n-Octane	1.80
1-Octene	0.666
n-Pentane	7.34
1-Pentene	0.244
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	38.4
n-Propylbenzene	ND
Propylene	0.699
Propyne	ND
Styrene	ND
Toluene	2.52
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.501
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.768
o-Xylene	0.157
SNMOC (Sum of Knowns)	172
Sum of Unknowns	70.0
TNMOC	242

Sample Date/Time:	10/2/2014 00:00
Sample Type:	Replicate (R1)
ID:	4100913-01
Units	ppbC
Acetylene	0.374
Benzene	1.16
1,3-Butadiene	ND
n-Butane	14.7
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.11
Cyclopentane	0.530
Cyclopentene	ND
n-Decane	0.179
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.474
2,3-Dimethylbutane	0.771
2,3-Dimethylpentane	0.491
2,4-Dimethylpentane	0.363
n-Dodecane	ND
1-Dodecene	ND
Ethane	54.0
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.24
m-Ethyltoluene	0.570
o-Ethyltoluene	ND
p-Ethyltoluene	0.197
n-Heptane	2.64
1-Heptene	ND
n-Hexane	5.16
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	13.2
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.218
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/2/2014 00:00
Sample Type:	Replicate (R1)
ID:	4100913-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	5.65
Methylcyclopentane	2.63
2-Methylheptane	0.637
3-Methylheptane	0.396
2-Methylhexane	1.69
3-Methylhexane	1.37
2-Methylpentane	3.77
3-Methylpentane	1.90
n-Nonane	0.422
1-Nonene	0.212
n-Octane	1.75
1-Octene	0.706
n-Pentane	7.44
1-Pentene	0.252
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	38.4
n-Propylbenzene	ND
Propylene	0.713
Propyne	ND
Styrene	ND
Toluene	2.55
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.508
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.779
o-Xylene	0.200
SNMOC (Sum of Knowns)	171
Sum of Unknowns	71.7
TNMOC	243

Sample Date/Time:	10/8/2014 00:00
Sample Type:	Field Sample
ID:	4101518-01
Units	ppbC
Acetylene	0.902
Benzene	2.70
1,3-Butadiene	ND
n-Butane	29.0
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	5.32
Cyclopentane	0.929
Cyclopentene	ND
n-Decane	0.812
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.724
2,3-Dimethylbutane	1.35
2,3-Dimethylpentane	0.929
2,4-Dimethylpentane	0.809
n-Dodecane	ND
1-Dodecene	ND
Ethane	111
2-Ethyl-1-butene	ND
Ethylbenzene	0.332
Ethylene	2.68
m-Ethyltoluene	0.917
o-Ethyltoluene	ND
p-Ethyltoluene	0.303
n-Heptane	5.54
1-Heptene	ND
n-Hexane	9.99
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	26.3
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/8/2014 00:00
Sample Type:	Field Sample
ID:	4101518-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	11.0
Methylcyclopentane	4.60
2-Methylheptane	1.62
3-Methylheptane	0.928
2-Methylhexane	4.81
3-Methylhexane	2.58
2-Methylpentane	7.47
3-Methylpentane	3.56
n-Nonane	1.01
1-Nonene	ND
n-Octane	3.76
1-Octene	0.532
n-Pentane	13.8
1-Pentene	0.219
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.345
b-Pinene	ND
Propane	77.2
n-Propylbenzene	ND
Propylene	1.45
Propyne	ND
Styrene	ND
Toluene	7.73
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.817
1,3,5-Trimethylbenzene	0.278
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.199
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	2.55
o-Xylene	0.617
SNMOC (Sum of Knowns)	198
Sum of Unknowns	453
TNMOC	652

Sample Date/Time:	10/14/2014 00:00
Sample Type:	Field Sample
ID:	4102228-01
Units	ppbC
Acetylene	0.592
Benzene	1.61
1,3-Butadiene	ND
n-Butane	21.0
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	4.87
Cyclopentane	0.698
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.445
2,3-Dimethylbutane	0.896
2,3-Dimethylpentane	0.591
2,4-Dimethylpentane	0.421
n-Dodecane	0.214
1-Dodecene	ND
Ethane	70.8
2-Ethyl-1-butene	ND
Ethylbenzene	0.183
Ethylene	1.94
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.86
1-Heptene	ND
n-Hexane	5.96
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	17.4
Isobutylene	ND
Isopentane	ND
Isoprene	0.194
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/14/2014 00:00
Sample Type:	Field Sample
ID:	4102228-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	6.09
Methylcyclopentane	3.11
2-Methylheptane	0.783
3-Methylheptane	0.455
2-Methylhexane	3.11
3-Methylhexane	ND
2-Methylpentane	4.52
3-Methylpentane	2.31
n-Nonane	0.471
1-Nonene	ND
n-Octane	1.79
1-Octene	0.318
n-Pentane	13.5
1-Pentene	0.143
cis-2-Pentene	ND
trans-2-Pentene	0.0710
a-Pinene	ND
b-Pinene	ND
Propane	52.4
n-Propylbenzene	0.348
Propylene	1.06
Propyne	ND
Styrene	ND
Toluene	5.84
n-Tridecane	0.122
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.309
1,2,4-Trimethylbenzene	0.586
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.332
n-Undecane	0.202
1-Undecene	ND
m-Xylene/p-Xylene	1.15
o-Xylene	0.413
SNMOC (Sum of Knowns)	230
Sum of Unknowns	165
TNMOC	395

BRCO SNMOC Sampling Results

Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample
ID:	4102416-01
Units	ppbC
Acetylene	0.656
Benzene	1.16
1,3-Butadiene	ND
n-Butane	15.1
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.71
Cyclopentane	0.464
Cyclopentene	ND
n-Decane	0.454
1-Decene	ND
m-Diethylbenzene	2.04
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.390
2,3-Dimethylbutane	0.708
2,3-Dimethylpentane	0.493
2,4-Dimethylpentane	0.323
n-Dodecane	0.388
1-Dodecene	ND
Ethane	55.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.170
Ethylene	2.94
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.17
1-Heptene	ND
n-Hexane	4.41
1-Hexene	0.188
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	13.6
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample
ID:	4102416-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	4.93
Methylcyclopentane	2.35
2-Methylheptane	0.585
3-Methylheptane	0.339
2-Methylhexane	4.07
3-Methylhexane	ND
2-Methylpentane	3.64
3-Methylpentane	1.92
n-Nonane	0.439
1-Nonene	0.245
n-Octane	1.45
1-Octene	0.503
n-Pentane	7.15
1-Pentene	0.243
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	1.08
b-Pinene	ND
Propane	39.7
n-Propylbenzene	ND
Propylene	1.76
Propyne	ND
Styrene	ND
Toluene	4.20
n-Tridecane	0.172
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.833
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.604
n-Undecane	0.239
1-Undecene	ND
m-Xylene/p-Xylene	1.22
o-Xylene	0.563
SNMOC (Sum of Knowns)	182
Sum of Unknowns	261
TNMOC	443

Sample Date/Time:	10/26/2014 00:00
Sample Type:	Field Sample
ID:	4110425-01
Units	ppbC
Acetylene	0.624
Benzene	1.19
1,3-Butadiene	ND
n-Butane	13.5
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.36
Cyclopentane	0.454
Cyclopentene	ND
n-Decane	0.170
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.284
2,3-Dimethylbutane	0.619
2,3-Dimethylpentane	0.380
2,4-Dimethylpentane	0.377
n-Dodecane	ND
1-Dodecene	ND
Ethane	49.8
2-Ethyl-1-butene	ND
Ethylbenzene	0.186
Ethylene	2.18
m-Ethyltoluene	0.423
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.95
1-Heptene	ND
n-Hexane	3.90
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	12.1
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/26/2014 00:00
Sample Type:	Field Sample
ID:	4110425-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	4.82
Methylcyclopentane	2.22
2-Methylheptane	0.509
3-Methylheptane	0.278
2-Methylhexane	2.83
3-Methylhexane	ND
2-Methylpentane	3.68
3-Methylpentane	1.74
n-Nonane	0.303
1-Nonene	ND
n-Octane	1.28
1-Octene	0.274
n-Pentane	6.18
1-Pentene	0.190
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.265
b-Pinene	ND
Propane	35.9
n-Propylbenzene	ND
Propylene	1.46
Propyne	ND
Styrene	1.10
Toluene	3.06
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.551
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	2.18
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.963
o-Xylene	0.268
SNMOC (Sum of Knowns)	161
Sum of Unknowns	175
TNMOC	335

Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample
ID:	4111124-01
Units	ppbC
Acetylene	0.564
Benzene	1.13
1,3-Butadiene	0.243
n-Butane	13.2
1-Butene	ND
cis-2-Butene	0.0600
trans-2-Butene	0.719
Cyclohexane	2.31
Cyclopentane	0.431
Cyclopentene	ND
n-Decane	0.418
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.326
2,3-Dimethylbutane	0.587
2,3-Dimethylpentane	0.399
2,4-Dimethylpentane	0.279
n-Dodecane	ND
1-Dodecene	ND
Ethane	46.7
2-Ethyl-1-butene	ND
Ethylbenzene	0.250
Ethylene	3.18
m-Ethyltoluene	0.293
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.93
1-Heptene	ND
n-Hexane	3.99
1-Hexene	0.718
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	11.6
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample
ID:	4111124-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	4.15
Methylcyclopentane	2.03
2-Methylheptane	0.503
3-Methylheptane	0.268
2-Methylhexane	3.61
3-Methylhexane	ND
2-Methylpentane	5.03
3-Methylpentane	1.68
n-Nonane	0.374
1-Nonene	0.445
n-Octane	1.33
1-Octene	0.875
n-Pentane	6.18
1-Pentene	0.602
cis-2-Pentene	ND
trans-2-Pentene	0.120
a-Pinene	ND
b-Pinene	ND
Propane	33.9
n-Propylbenzene	ND
Propylene	1.80
Propyne	ND
Styrene	ND
Toluene	3.25
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.791
1,3,5-Trimethylbenzene	0.262
2,2,3-Trimethylpentane	0.174
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.281
n-Undecane	0.154
1-Undecene	ND
m-Xylene/p-Xylene	0.883
o-Xylene	0.279
SNMOC (Sum of Knowns)	158
Sum of Unknowns	155
TNMOC	314

Sample Date/Time:	11/7/2014 00:00
Sample Type:	Field Sample
ID:	4111831-01
Units	ppbC
Acetylene	0.872
Benzene	1.27
1,3-Butadiene	ND
n-Butane	16.0
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.73
Cyclopentane	0.546
Cyclopentene	ND
n-Decane	0.162
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.359
2,3-Dimethylbutane	0.760
2,3-Dimethylpentane	0.429
2,4-Dimethylpentane	0.291
n-Dodecane	0.124
1-Dodecene	ND
Ethane	59.0
2-Ethyl-1-butene	ND
Ethylbenzene	0.154
Ethylene	1.32
m-Ethyltoluene	0.275
o-Ethyltoluene	ND
p-Ethyltoluene	0.156
n-Heptane	1.91
1-Heptene	ND
n-Hexane	4.70
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	14.1
Isobutylene	ND
Isopentane	9.46
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.162
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/7/2014 00:00
Sample Type:	Field Sample
ID:	4111831-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	4.39
Methylcyclopentane	2.32
2-Methylheptane	0.499
3-Methylheptane	0.294
2-Methylhexane	1.34
3-Methylhexane	1.56
2-Methylpentane	3.64
3-Methylpentane	1.83
n-Nonane	0.280
1-Nonene	ND
n-Octane	1.10
1-Octene	0.192
n-Pentane	7.50
1-Pentene	0.0910
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	42.0
n-Propylbenzene	ND
Propylene	0.680
Propyne	ND
Styrene	ND
Toluene	2.27
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.406
1,3,5-Trimethylbenzene	0.152
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.726
o-Xylene	0.249
SNMOC (Sum of Knowns)	186
Sum of Unknowns	29.2
TNMOC	216

BRCO SNMOC Sampling Results

Sample Date/Time:	11/13/2014 00:00
Sample Type:	Field Sample
ID:	4112122-01
Units	ppbC
Acetylene	1.43
Benzene	2.12
1,3-Butadiene	ND
n-Butane	33.4
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	4.76
Cyclopentane	0.878
Cyclopentene	ND
n-Decane	0.318
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.686
2,3-Dimethylbutane	1.32
2,3-Dimethylpentane	0.733
2,4-Dimethylpentane	0.526
n-Dodecane	ND
1-Dodecene	ND
Ethane	129
2-Ethyl-1-butene	ND
Ethylbenzene	0.242
Ethylene	2.52
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	3.96
1-Heptene	ND
n-Hexane	8.94
1-Hexene	0.0810
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	30.7
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/13/2014 00:00
Sample Type:	Field Sample
ID:	4112122-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	8.37
Methylcyclopentane	4.08
2-Methylheptane	1.01
3-Methylheptane	0.562
2-Methylhexane	4.10
3-Methylhexane	1.79
2-Methylpentane	6.22
3-Methylpentane	3.28
n-Nonane	0.556
1-Nonene	0.126
n-Octane	2.18
1-Octene	ND
n-Pentane	14.7
1-Pentene	0.151
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	90.0
n-Propylbenzene	0.321
Propylene	1.16
Propyne	ND
Styrene	ND
Toluene	3.92
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.242
1,2,4-Trimethylbenzene	0.402
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.236
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.40
o-Xylene	0.415
SNMOC (Sum of Knowns)	367
Sum of Unknowns	127
TNMOC	494

Sample Date/Time:	11/19/2014 00:00
Sample Type:	Field Sample
ID:	4112607-01
Units	ppbC
Acetylene	1.04
Benzene	1.46
1,3-Butadiene	ND
n-Butane	22.7
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.12
Cyclopentane	0.608
Cyclopentene	ND
n-Decane	0.196
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.462
2,3-Dimethylbutane	0.865
2,3-Dimethylpentane	0.480
2,4-Dimethylpentane	0.344
n-Dodecane	ND
1-Dodecene	ND
Ethane	95.0
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.11
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.50
1-Heptene	ND
n-Hexane	5.39
1-Hexene	0.118
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	20.8
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/19/2014 00:00
Sample Type:	Field Sample
ID:	4112607-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	5.43
Methylcyclopentane	2.88
2-Methylheptane	0.670
3-Methylheptane	0.374
2-Methylhexane	2.75
3-Methylhexane	ND
2-Methylpentane	4.19
3-Methylpentane	2.13
n-Nonane	0.352
1-Nonene	0.187
n-Octane	1.45
1-Octene	0.653
n-Pentane	9.81
1-Pentene	0.134
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	64.8
n-Propylbenzene	0.183
Propylene	1.16
Propyne	ND
Styrene	ND
Toluene	2.86
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.477
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.211
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.903
o-Xylene	0.333
SNMOC (Sum of Knowns)	259
Sum of Unknowns	124
TNMOC	383

Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample
ID:	4120241-01
Units	ppbC
Acetylene	Invalid - AA
Benzene	Invalid - AA
1,3-Butadiene	Invalid - AA
n-Butane	Invalid - AA
1-Butene	Invalid - AA
cis-2-Butene	Invalid - AA
trans-2-Butene	Invalid - AA
Cyclohexane	Invalid - AA
Cyclopentane	Invalid - AA
Cyclopentene	Invalid - AA
n-Decane	Invalid - AA
1-Decene	Invalid - AA
m-Diethylbenzene	Invalid - AA
p-Diethylbenzene	Invalid - AA
2,2-Dimethylbutane	Invalid - AA
2,3-Dimethylbutane	Invalid - AA
2,3-Dimethylpentane	Invalid - AA
2,4-Dimethylpentane	Invalid - AA
n-Dodecane	Invalid - AA
1-Dodecene	Invalid - AA
Ethane	Invalid - AA
2-Ethyl-1-butene	Invalid - AA
Ethylbenzene	Invalid - AA
Ethylene	Invalid - AA
m-Ethyltoluene	Invalid - AA
o-Ethyltoluene	Invalid - AA
p-Ethyltoluene	Invalid - AA
n-Heptane	Invalid - AA
1-Heptene	Invalid - AA
n-Hexane	Invalid - AA
1-Hexene	Invalid - AA
cis-2-Hexene	Invalid - AA
trans-2-Hexene	Invalid - AA
Isobutane	Invalid - AA
Isobutylene	Invalid - AA
Isopentane	Invalid - AA
Isoprene	Invalid - AA
Isopropylbenzene	Invalid - AA
2-Methyl-1-Butene	Invalid - AA
3-Methyl-1-Butene	Invalid - AA
2-Methyl-1-Pentene	Invalid - AA

Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample
ID:	4120241-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AA
2-Methyl-2-Butene	Invalid - AA
Methylcyclohexane	Invalid - AA
Methylcyclopentane	Invalid - AA
2-Methylheptane	Invalid - AA
3-Methylheptane	Invalid - AA
2-Methylhexane	Invalid - AA
3-Methylhexane	Invalid - AA
2-Methylpentane	Invalid - AA
3-Methylpentane	Invalid - AA
n-Nonane	Invalid - AA
1-Nonene	Invalid - AA
n-Octane	Invalid - AA
1-Octene	Invalid - AA
n-Pentane	Invalid - AA
1-Pentene	Invalid - AA
cis-2-Pentene	Invalid - AA
trans-2-Pentene	Invalid - AA
a-Pinene	Invalid - AA
b-Pinene	Invalid - AA
Propane	Invalid - AA
n-Propylbenzene	Invalid - AA
Propylene	Invalid - AA
Propyne	Invalid - AA
Styrene	Invalid - AA
Toluene	Invalid - AA
n-Tridecane	Invalid - AA
1-Tridecene	Invalid - AA
1,2,3-Trimethylbenzene	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
2,2,3-Trimethylpentane	Invalid - AA
2,2,4-Trimethylpentane	Invalid - AA
2,3,4-Trimethylpentane	Invalid - AA
n-Undecane	Invalid - AA
1-Undecene	Invalid - AA
m-Xylene/p-Xylene	Invalid - AA
o-Xylene	Invalid - AA
SNMOC (Sum of Knowns)	Invalid - AA
Sum of Unknowns	Invalid - AA
TNMOC	Invalid - AA

Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample
ID:	4120927-01
Units	ppbC
Acetylene	0.990
Benzene	1.73
1,3-Butadiene	ND
n-Butane	26.1
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.80
Cyclopentane	0.714
Cyclopentene	ND
n-Decane	0.227
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.568
2,3-Dimethylbutane	1.09
2,3-Dimethylpentane	0.566
2,4-Dimethylpentane	0.394
n-Dodecane	0.122
1-Dodecene	ND
Ethane	104
2-Ethyl-1-butene	ND
Ethylbenzene	0.173
Ethylene	1.77
m-Ethyltoluene	0.272
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.89
1-Heptene	ND
n-Hexane	6.70
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	24.0
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample
ID:	4120927-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	6.37
Methylcyclopentane	3.20
2-Methylheptane	0.735
3-Methylheptane	0.448
2-Methylhexane	2.15
3-Methylhexane	1.61
2-Methylpentane	5.28
3-Methylpentane	2.54
n-Nonane	0.421
1-Nonene	ND
n-Octane	1.55
1-Octene	0.313
n-Pentane	11.6
1-Pentene	0.0910
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	71.6
n-Propylbenzene	ND
Propylene	0.807
Propyne	ND
Styrene	ND
Toluene	3.07
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.435
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.125
1-Undecene	ND
m-Xylene/p-Xylene	1.04
o-Xylene	0.237
SNMOC (Sum of Knowns)	290
Sum of Unknowns	61.0
TNMOC	351

Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample
ID:	4122215-01
Units	ppbC
Acetylene	1.34
Benzene	1.91
1,3-Butadiene	0.209
n-Butane	29.7
1-Butene	ND
cis-2-Butene	0.0580
trans-2-Butene	ND
Cyclohexane	5.08
Cyclopentane	0.822
Cyclopentene	ND
n-Decane	0.583
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.683
2,3-Dimethylbutane	1.30
2,3-Dimethylpentane	0.806
2,4-Dimethylpentane	0.512
n-Dodecane	0.334
1-Dodecene	ND
Ethane	117
2-Ethyl-1-butene	ND
Ethylbenzene	0.249
Ethylene	3.43
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	3.77
1-Heptene	ND
n-Hexane	8.07
1-Hexene	0.214
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	27.3
Isobutylene	ND
Isopentane	29.6
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample
ID:	4122215-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	8.60
Methylcyclopentane	4.04
2-Methylheptane	1.08
3-Methylheptane	0.609
2-Methylhexane	4.93
3-Methylhexane	ND
2-Methylpentane	6.19
3-Methylpentane	3.23
n-Nonane	0.684
1-Nonene	0.262
n-Octane	2.24
1-Octene	0.556
n-Pentane	13.5
1-Pentene	0.269
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	79.8
n-Propylbenzene	0.708
Propylene	1.98
Propyne	ND
Styrene	ND
Toluene	4.17
n-Tridecane	0.177
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.580
1,2,4-Trimethylbenzene	0.705
1,3,5-Trimethylbenzene	0.168
2,2,3-Trimethylpentane	0.279
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.614
n-Undecane	0.324
1-Undecene	0.297
m-Xylene/p-Xylene	1.69
o-Xylene	0.678
SNMOC (Sum of Knowns)	371
Sum of Unknowns	266
TNMOC	637

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample
ID:	4122412-01
Units	ppbC
Acetylene	1.22
Benzene	1.55
1,3-Butadiene	ND
n-Butane	23.3
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.78
Cyclopentane	0.651
Cyclopentene	ND
n-Decane	0.180
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.508
2,3-Dimethylbutane	1.01
2,3-Dimethylpentane	0.542
2,4-Dimethylpentane	0.399
n-Dodecane	ND
1-Dodecene	ND
Ethane	89.5
2-Ethyl-1-butene	ND
Ethylbenzene	0.183
Ethylene	2.34
m-Ethyltoluene	0.177
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.76
1-Heptene	ND
n-Hexane	6.22
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	21.1
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample
ID:	4122412-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	6.30
Methylcyclopentane	3.36
2-Methylheptane	0.674
3-Methylheptane	0.408
2-Methylhexane	2.14
3-Methylhexane	1.62
2-Methylpentane	4.84
3-Methylpentane	2.50
n-Nonane	0.416
1-Nonene	ND
n-Octane	1.53
1-Octene	0.236
n-Pentane	10.5
1-Pentene	0.140
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	62.1
n-Propylbenzene	ND
Propylene	1.14
Propyne	ND
Styrene	ND
Toluene	2.60
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.301
1,3,5-Trimethylbenzene	0.101
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.115
1-Undecene	ND
m-Xylene/p-Xylene	1.03
o-Xylene	0.194
SNMOC (Sum of Knowns)	258
Sum of Unknowns	59.3
TNMOC	317

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Replicate (R1)
ID:	4122412-01
Units	ppbC
Acetylene	1.23
Benzene	1.57
1,3-Butadiene	ND
n-Butane	23.2
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.62
Cyclopentane	0.666
Cyclopentene	ND
n-Decane	0.256
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.503
2,3-Dimethylbutane	0.970
2,3-Dimethylpentane	0.519
2,4-Dimethylpentane	0.350
n-Dodecane	ND
1-Dodecene	ND
Ethane	88.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.173
Ethylene	2.30
m-Ethyltoluene	0.183
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.72
1-Heptene	ND
n-Hexane	6.00
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	20.9
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Replicate (R1)
ID:	4122412-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	5.94
Methylcyclopentane	3.30
2-Methylheptane	0.742
3-Methylheptane	0.397
2-Methylhexane	2.09
3-Methylhexane	1.44
2-Methylpentane	4.72
3-Methylpentane	2.40
n-Nonane	0.424
1-Nonene	ND
n-Octane	1.54
1-Octene	0.231
n-Pentane	10.6
1-Pentene	0.154
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	61.5
n-Propylbenzene	ND
Propylene	1.04
Propyne	ND
Styrene	ND
Toluene	2.68
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.326
1,3,5-Trimethylbenzene	0.190
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.113
1-Undecene	ND
m-Xylene/p-Xylene	1.08
o-Xylene	0.254
SNMOC (Sum of Knowns)	255
Sum of Unknowns	59.6
TNMOC	314

Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample
ID:	5010640-01
Units	ppbC
Acetylene	0.990
Benzene	1.21
1,3-Butadiene	0.385
n-Butane	17.8
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.96
Cyclopentane	0.456
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.311
2,3-Dimethylbutane	0.607
2,3-Dimethylpentane	0.292
2,4-Dimethylpentane	0.211
n-Dodecane	ND
1-Dodecene	ND
Ethane	81.6
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.16
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.29
1-Heptene	ND
n-Hexane	3.72
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	16.4
Isobutylene	ND
Isopentane	9.36
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.144
3-Methyl-1-butene	0.220
2-Methyl-1-pentene	ND

Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample
ID:	5010640-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.82
Methylcyclopentane	1.76
2-Methylheptane	0.293
3-Methylheptane	0.164
2-Methylhexane	1.16
3-Methylhexane	0.628
2-Methylpentane	2.76
3-Methylpentane	1.41
n-Nonane	0.136
1-Nonene	ND
n-Octane	0.603
1-Octene	ND
n-Pentane	7.18
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	52.8
n-Propylbenzene	ND
Propylene	0.590
Propyne	ND
Styrene	ND
Toluene	1.48
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.186
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.446
o-Xylene	0.365
SNMOC (Sum of Knowns)	213
Sum of Unknowns	25.3
TNMOC	238

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010728-01

Units ppbC

Acetylene	1.40
Benzene	1.61
1,3-Butadiene	ND
n-Butane	25.2
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.06
Cyclopentane	0.691
Cyclopentene	ND
n-Decane	0.151
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.388
2,3-Dimethylbutane	0.817
2,3-Dimethylpentane	0.464
2,4-Dimethylpentane	0.297
n-Dodecane	ND
1-Dodecene	ND
Ethane	84.5
2-Ethyl-1-butene	ND
Ethylbenzene	0.176
Ethylene	1.65
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.13
1-Heptene	ND
n-Hexane	5.46
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	19.3
Isobutylene	ND
Isopentane	12.7
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010728-01

Units ppbC

4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	4.55
Methylcyclopentane	2.75
2-Methylheptane	0.510
3-Methylheptane	0.345
2-Methylhexane	1.49
3-Methylhexane	1.44
2-Methylpentane	3.99
3-Methylpentane	2.08
n-Nonane	0.271
1-Nonene	ND
n-Octane	1.09
1-Octene	ND
n-Pentane	10.7
1-Pentene	0.118
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	64.1
n-Propylbenzene	ND
Propylene	0.700
Propyne	ND
Styrene	ND
Toluene	2.26
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.254
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.0960
1-Undecene	ND
m-Xylene/p-Xylene	0.797
o-Xylene	0.301
SNMOC (Sum of Knowns)	258
Sum of Unknowns	29.1
TNMOC	287

Sample Date/Time:	1/5/2014 00:00
Sample Type:	Field Sample
ID:	4010911-01
Units	ppbC
Acetylene	Invalid - AG
Benzene	Invalid - AG
1,3-Butadiene	Invalid - AG
n-Butane	Invalid - AG
1-Butene	Invalid - AG
cis-2-Butene	Invalid - AG
trans-2-Butene	Invalid - AG
Cyclohexane	Invalid - AG
Cyclopentane	Invalid - AG
Cyclopentene	Invalid - AG
n-Decane	Invalid - AG
1-Decene	Invalid - AG
m-Diethylbenzene	Invalid - AG
p-Diethylbenzene	Invalid - AG
2,2-Dimethylbutane	Invalid - AG
2,3-Dimethylbutane	Invalid - AG
2,3-Dimethylpentane	Invalid - AG
2,4-Dimethylpentane	Invalid - AG
n-Dodecane	Invalid - AG
1-Dodecene	Invalid - AG
Ethane	Invalid - AG
2-Ethyl-1-butene	Invalid - AG
Ethylbenzene	Invalid - AG
Ethylene	Invalid - AG
m-Ethyltoluene	Invalid - AG
o-Ethyltoluene	Invalid - AG
p-Ethyltoluene	Invalid - AG
n-Heptane	Invalid - AG
1-Heptene	Invalid - AG
n-Hexane	Invalid - AG
1-Hexene	Invalid - AG
cis-2-Hexene	Invalid - AG
trans-2-Hexene	Invalid - AG
Isobutane	Invalid - AG
Isobutylene	Invalid - AG
Isopentane	Invalid - AG
Isoprene	Invalid - AG
Isopropylbenzene	Invalid - AG
2-Methyl-1-Butene	Invalid - AG
3-Methyl-1-Butene	Invalid - AG
2-Methyl-1-Pentene	Invalid - AG

Sample Date/Time:	1/5/2014 00:00
Sample Type:	Field Sample
ID:	4010911-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AG
2-Methyl-2-Butene	Invalid - AG
Methylcyclohexane	Invalid - AG
Methylcyclopentane	Invalid - AG
2-Methylheptane	Invalid - AG
3-Methylheptane	Invalid - AG
2-Methylhexane	Invalid - AG
3-Methylhexane	Invalid - AG
2-Methylpentane	Invalid - AG
3-Methylpentane	Invalid - AG
n-Nonane	Invalid - AG
1-Nonene	Invalid - AG
n-Octane	Invalid - AG
1-Octene	Invalid - AG
n-Pentane	Invalid - AG
1-Pentene	Invalid - AG
cis-2-Pentene	Invalid - AG
trans-2-Pentene	Invalid - AG
a-Pinene	Invalid - AG
b-Pinene	Invalid - AG
Propane	Invalid - AG
n-Propylbenzene	Invalid - AG
Propylene	Invalid - AG
Propyne	Invalid - AG
Styrene	Invalid - AG
Toluene	Invalid - AG
n-Tridecane	Invalid - AG
1-Tridecene	Invalid - AG
1,2,3-Trimethylbenzene	Invalid - AG
1,2,4-Trimethylbenzene	Invalid - AG
1,3,5-Trimethylbenzene	Invalid - AG
2,2,3-Trimethylpentane	Invalid - AG
2,2,4-Trimethylpentane	Invalid - AG
2,3,4-Trimethylpentane	Invalid - AG
n-Undecane	Invalid - AG
1-Undecene	Invalid - AG
m-Xylene/p-Xylene	Invalid - AG
o-Xylene	Invalid - AG
SNMOC (Sum of Knowns)	Invalid - AG
Sum of Unknowns	Invalid - AG
TNMOC	Invalid - AG

Sample Date/Time:	1/11/2014 00:00
Sample Type:	Field Sample
ID:	4011520-01
Units	ppbC
Acetylene	2.95
Benzene	ND
1,3-Butadiene	0.248
n-Butane	11.3
1-Butene	ND
cis-2-Butene	0.395
trans-2-Butene	0.458
Cyclohexane	1.58
Cyclopentane	0.516
Cyclopentene	ND
n-Decane	1.44
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.422
2,3-Dimethylbutane	0.721
2,3-Dimethylpentane	1.34
2,4-Dimethylpentane	0.545
n-Dodecane	2.99
1-Dodecene	ND
Ethane	12.9
2-Ethyl-1-butene	ND
Ethylbenzene	1.31
Ethylene	5.03
m-Ethyltoluene	2.83
o-Ethyltoluene	1.53
p-Ethyltoluene	1.40
n-Heptane	4.44
1-Heptene	ND
n-Hexane	3.60
1-Hexene	0.159
cis-2-Hexene	ND
trans-2-Hexene	0.104
Isobutane	6.94
Isobutylene	ND
Isopentane	8.65
Isoprene	0.230
Isopropylbenzene	0.251
2-Methyl-1-butene	0.471
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/11/2014 00:00
Sample Type:	Field Sample
ID:	4011520-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.735
Methylcyclohexane	2.01
Methylcyclopentane	2.00
2-Methylheptane	0.582
3-Methylheptane	0.566
2-Methylhexane	2.53
3-Methylhexane	3.17
2-Methylpentane	3.14
3-Methylpentane	1.67
n-Nonane	0.860
1-Nonene	ND
n-Octane	1.50
1-Octene	0.222
n-Pentane	6.65
1-Pentene	ND
cis-2-Pentene	0.191
trans-2-Pentene	0.346
a-Pinene	0.670
b-Pinene	ND
Propane	16.0
n-Propylbenzene	0.984
Propylene	2.44
Propyne	ND
Styrene	ND
Toluene	12.1
n-Tridecane	1.38
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.640
1,2,4-Trimethylbenzene	4.11
1,3,5-Trimethylbenzene	1.41
2,2,3-Trimethylpentane	0.522
2,2,4-Trimethylpentane	1.51
2,3,4-Trimethylpentane	1.94
n-Undecane	1.99
1-Undecene	ND
m-Xylene/p-Xylene	4.09
o-Xylene	1.64
SNMOC (Sum of Knowns)	152
Sum of Unknowns	195
TNMOC	347

Sample Date/Time:	1/17/2014 00:00
Sample Type:	Field Sample
ID:	4012227-01
Units	ppbC
Acetylene	Invalid - AN
Benzene	Invalid - AN
1,3-Butadiene	Invalid - AN
n-Butane	Invalid - AN
1-Butene	Invalid - AN
cis-2-Butene	Invalid - AN
trans-2-Butene	Invalid - AN
Cyclohexane	Invalid - AN
Cyclopentane	Invalid - AN
Cyclopentene	Invalid - AN
n-Decane	Invalid - AN
1-Decene	Invalid - AN
m-Diethylbenzene	Invalid - AN
p-Diethylbenzene	Invalid - AN
2,2-Dimethylbutane	Invalid - AN
2,3-Dimethylbutane	Invalid - AN
2,3-Dimethylpentane	Invalid - AN
2,4-Dimethylpentane	Invalid - AN
n-Dodecane	Invalid - AN
1-Dodecene	Invalid - AN
Ethane	Invalid - AN
2-Ethyl-1-butene	Invalid - AN
Ethylbenzene	Invalid - AN
Ethylene	Invalid - AN
m-Ethyltoluene	Invalid - AN
o-Ethyltoluene	Invalid - AN
p-Ethyltoluene	Invalid - AN
n-Heptane	Invalid - AN
1-Heptene	Invalid - AN
n-Hexane	Invalid - AN
1-Hexene	Invalid - AN
cis-2-Hexene	Invalid - AN
trans-2-Hexene	Invalid - AN
Isobutane	Invalid - AN
Isobutylene	Invalid - AN
Isopentane	Invalid - AN
Isoprene	Invalid - AN
Isopropylbenzene	Invalid - AN
2-Methyl-1-Butene	Invalid - AN
3-Methyl-1-Butene	Invalid - AN
2-Methyl-1-Pentene	Invalid - AN

Sample Date/Time:	1/17/2014 00:00
Sample Type:	Field Sample
ID:	4012227-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AN
2-Methyl-2-Butene	Invalid - AN
Methylcyclohexane	Invalid - AN
Methylcyclopentane	Invalid - AN
2-Methylheptane	Invalid - AN
3-Methylheptane	Invalid - AN
2-Methylhexane	Invalid - AN
3-Methylhexane	Invalid - AN
2-Methylpentane	Invalid - AN
3-Methylpentane	Invalid - AN
n-Nonane	Invalid - AN
1-Nonene	Invalid - AN
n-Octane	Invalid - AN
1-Octene	Invalid - AN
n-Pentane	Invalid - AN
1-Pentene	Invalid - AN
cis-2-Pentene	Invalid - AN
trans-2-Pentene	Invalid - AN
a-Pinene	Invalid - AN
b-Pinene	Invalid - AN
Propane	Invalid - AN
n-Propylbenzene	Invalid - AN
Propylene	Invalid - AN
Propyne	Invalid - AN
Styrene	Invalid - AN
Toluene	Invalid - AN
n-Tridecane	Invalid - AN
1-Tridecene	Invalid - AN
1,2,3-Trimethylbenzene	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
2,2,3-Trimethylpentane	Invalid - AN
2,2,4-Trimethylpentane	Invalid - AN
2,3,4-Trimethylpentane	Invalid - AN
n-Undecane	Invalid - AN
1-Undecene	Invalid - AN
m-Xylene/p-Xylene	Invalid - AN
o-Xylene	Invalid - AN
SNMOC (Sum of Knowns)	Invalid - AN
Sum of Unknowns	Invalid - AN
TNMOC	Invalid - AN

Sample Date/Time:	1/23/2014 00:00
Sample Type:	Primary (D1)
ID:	4012847-01
Units	ppbC
Acetylene	7.18
Benzene	3.45
1,3-Butadiene	0.212
n-Butane	30.4
1-Butene	ND
cis-2-Butene	0.417
trans-2-Butene	0.493
Cyclohexane	3.24
Cyclopentane	1.00
Cyclopentene	ND
n-Decane	1.93
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.738
2,3-Dimethylbutane	1.81
2,3-Dimethylpentane	2.57
2,4-Dimethylpentane	1.47
n-Dodecane	1.53
1-Dodecene	ND
Ethane	19.0
2-Ethyl-1-butene	ND
Ethylbenzene	2.01
Ethylene	9.62
m-Ethyltoluene	2.70
o-Ethyltoluene	1.43
p-Ethyltoluene	1.47
n-Heptane	5.43
1-Heptene	ND
n-Hexane	7.36
1-Hexene	0.136
cis-2-Hexene	0.0990
trans-2-Hexene	0.146
Isobutane	19.2
Isobutylene	ND
Isopentane	ND
Isoprene	1.18
Isopropylbenzene	0.179
2-Methyl-1-butene	0.574
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.125

Sample Date/Time:	1/23/2014 00:00
Sample Type:	Primary (D1)
ID:	4012847-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.795
Methylcyclohexane	4.38
Methylcyclopentane	4.11
2-Methylheptane	1.69
3-Methylheptane	1.56
2-Methylhexane	3.80
3-Methylhexane	4.52
2-Methylpentane	6.35
3-Methylpentane	3.66
n-Nonane	1.48
1-Nonene	ND
n-Octane	3.20
1-Octene	ND
n-Pentane	13.0
1-Pentene	ND
cis-2-Pentene	0.227
trans-2-Pentene	0.467
a-Pinene	0.601
b-Pinene	ND
Propane	31.7
n-Propylbenzene	0.738
Propylene	2.73
Propyne	ND
Styrene	ND
Toluene	15.9
n-Tridecane	0.687
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.668
1,2,4-Trimethylbenzene	3.99
1,3,5-Trimethylbenzene	1.59
2,2,3-Trimethylpentane	0.824
2,2,4-Trimethylpentane	3.08
2,3,4-Trimethylpentane	1.81
n-Undecane	1.53
1-Undecene	ND
m-Xylene/p-Xylene	7.60
o-Xylene	2.83
SNMOC (Sum of Knowns)	242
Sum of Unknowns	203
TNMOC	445

Sample Date/Time:	1/23/2014 00:00
Sample Type:	Duplicate (D2)
ID:	4012847-02
Units	ppbC
Acetylene	6.80
Benzene	3.25
1,3-Butadiene	0.204
n-Butane	29.1
1-Butene	ND
cis-2-Butene	0.415
trans-2-Butene	0.532
Cyclohexane	3.08
Cyclopentane	0.911
Cyclopentene	ND
n-Decane	1.93
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.675
2,3-Dimethylbutane	1.66
2,3-Dimethylpentane	2.53
2,4-Dimethylpentane	1.46
n-Dodecane	1.55
1-Dodecene	ND
Ethane	19.6
2-Ethyl-1-butene	ND
Ethylbenzene	1.91
Ethylene	9.26
m-Ethyltoluene	2.64
o-Ethyltoluene	1.41
p-Ethyltoluene	1.31
n-Heptane	5.37
1-Heptene	ND
n-Hexane	6.87
1-Hexene	0.165
cis-2-Hexene	0.100
trans-2-Hexene	0.185
Isobutane	18.5
Isobutylene	ND
Isopentane	ND
Isoprene	1.02
Isopropylbenzene	0.197
2-Methyl-1-butene	0.578
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.127

Sample Date/Time:	1/23/2014 00:00
Sample Type:	Duplicate (D2)
ID:	4012847-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.728
Methylcyclohexane	4.33
Methylcyclopentane	3.87
2-Methylheptane	1.63
3-Methylheptane	1.47
2-Methylhexane	4.17
3-Methylhexane	4.54
2-Methylpentane	5.98
3-Methylpentane	3.45
n-Nonane	1.44
1-Nonene	ND
n-Octane	2.93
1-Octene	ND
n-Pentane	12.4
1-Pentene	ND
cis-2-Pentene	0.209
trans-2-Pentene	0.450
a-Pinene	0.544
b-Pinene	ND
Propane	30.6
n-Propylbenzene	0.776
Propylene	2.77
Propyne	ND
Styrene	ND
Toluene	15.5
n-Tridecane	0.640
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.713
1,2,4-Trimethylbenzene	3.78
1,3,5-Trimethylbenzene	1.54
2,2,3-Trimethylpentane	0.855
2,2,4-Trimethylpentane	2.84
2,3,4-Trimethylpentane	1.88
n-Undecane	1.78
1-Undecene	ND
m-Xylene/p-Xylene	7.07
o-Xylene	2.71
SNMOC (Sum of Knowns)	245
Sum of Unknowns	195
TNMOC	439

Sample Date/Time:	1/23/2014 00:00
Sample Type:	Replicate (R1)
ID:	4012847-01
Units	ppbC
Acetylene	7.37
Benzene	3.24
1,3-Butadiene	0.207
n-Butane	30.5
1-Butene	ND
cis-2-Butene	0.436
trans-2-Butene	0.517
Cyclohexane	3.33
Cyclopentane	0.953
Cyclopentene	ND
n-Decane	1.81
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.752
2,3-Dimethylbutane	1.80
2,3-Dimethylpentane	2.52
2,4-Dimethylpentane	1.48
n-Dodecane	1.38
1-Dodecene	ND
Ethane	18.9
2-Ethyl-1-butene	ND
Ethylbenzene	1.91
Ethylene	9.55
m-Ethyltoluene	2.60
o-Ethyltoluene	1.31
p-Ethyltoluene	1.35
n-Heptane	5.09
1-Heptene	ND
n-Hexane	7.21
1-Hexene	0.148
cis-2-Hexene	0.0870
trans-2-Hexene	0.131
Isobutane	19.3
Isobutylene	ND
Isopentane	ND
Isoprene	1.20
Isopropylbenzene	0.185
2-Methyl-1-butene	0.602
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.110

Sample Date/Time:	1/23/2014 00:00
Sample Type:	Replicate (R1)
ID:	4012847-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.794
Methylcyclohexane	4.31
Methylcyclopentane	4.23
2-Methylheptane	1.65
3-Methylheptane	1.48
2-Methylhexane	3.65
3-Methylhexane	4.27
2-Methylpentane	6.57
3-Methylpentane	3.74
n-Nonane	1.40
1-Nonene	ND
n-Octane	2.94
1-Octene	ND
n-Pentane	13.0
1-Pentene	ND
cis-2-Pentene	0.231
trans-2-Pentene	0.480
a-Pinene	0.561
b-Pinene	ND
Propane	31.4
n-Propylbenzene	0.701
Propylene	2.73
Propyne	ND
Styrene	ND
Toluene	15.1
n-Tridecane	0.575
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.636
1,2,4-Trimethylbenzene	3.92
1,3,5-Trimethylbenzene	1.57
2,2,3-Trimethylpentane	0.762
2,2,4-Trimethylpentane	2.96
2,3,4-Trimethylpentane	1.75
n-Undecane	1.42
1-Undecene	ND
m-Xylene/p-Xylene	7.35
o-Xylene	2.73
SNMOC (Sum of Knowns)	249
Sum of Unknowns	194
TNMOC	443

Sample Date/Time:	1/23/2014 00:00
Sample Type:	Replicate (R2)
ID:	4012847-02
Units	ppbC
Acetylene	6.79
Benzene	3.47
1,3-Butadiene	0.226
n-Butane	29.1
1-Butene	ND
cis-2-Butene	0.436
trans-2-Butene	0.547
Cyclohexane	3.22
Cyclopentane	0.962
Cyclopentene	ND
n-Decane	1.83
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.732
2,3-Dimethylbutane	1.72
2,3-Dimethylpentane	2.48
2,4-Dimethylpentane	1.44
n-Dodecane	1.38
1-Dodecene	ND
Ethane	19.5
2-Ethyl-1-butene	ND
Ethylbenzene	1.87
Ethylene	9.01
m-Ethyltoluene	2.70
o-Ethyltoluene	1.40
p-Ethyltoluene	1.34
n-Heptane	5.29
1-Heptene	ND
n-Hexane	7.19
1-Hexene	0.144
cis-2-Hexene	ND
trans-2-Hexene	0.149
Isobutane	18.4
Isobutylene	ND
Isopentane	ND
Isoprene	1.13
Isopropylbenzene	0.202
2-Methyl-1-butene	0.638
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.118

Sample Date/Time:	1/23/2014 00:00
Sample Type:	Replicate (R2)
ID:	4012847-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.814
Methylcyclohexane	4.35
Methylcyclopentane	4.10
2-Methylheptane	1.55
3-Methylheptane	1.41
2-Methylhexane	4.22
3-Methylhexane	4.51
2-Methylpentane	6.31
3-Methylpentane	3.68
n-Nonane	1.45
1-Nonene	ND
n-Octane	2.82
1-Octene	ND
n-Pentane	12.6
1-Pentene	ND
cis-2-Pentene	0.244
trans-2-Pentene	0.497
a-Pinene	0.537
b-Pinene	ND
Propane	30.5
n-Propylbenzene	0.855
Propylene	2.75
Propyne	ND
Styrene	ND
Toluene	15.7
n-Tridecane	0.481
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.712
1,2,4-Trimethylbenzene	3.82
1,3,5-Trimethylbenzene	1.47
2,2,3-Trimethylpentane	0.822
2,2,4-Trimethylpentane	2.87
2,3,4-Trimethylpentane	1.63
n-Undecane	1.70
1-Undecene	ND
m-Xylene/p-Xylene	7.27
o-Xylene	2.78
SNMOC (Sum of Knowns)	273
Sum of Unknowns	174
TNMOC	447

Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample
ID:	4020415-01
Units	ppbC
Acetylene	Invalid - AN
Benzene	Invalid - AN
1,3-Butadiene	Invalid - AN
n-Butane	Invalid - AN
1-Butene	Invalid - AN
cis-2-Butene	Invalid - AN
trans-2-Butene	Invalid - AN
Cyclohexane	Invalid - AN
Cyclopentane	Invalid - AN
Cyclopentene	Invalid - AN
n-Decane	Invalid - AN
1-Decene	Invalid - AN
m-Diethylbenzene	Invalid - AN
p-Diethylbenzene	Invalid - AN
2,2-Dimethylbutane	Invalid - AN
2,3-Dimethylbutane	Invalid - AN
2,3-Dimethylpentane	Invalid - AN
2,4-Dimethylpentane	Invalid - AN
n-Dodecane	Invalid - AN
1-Dodecene	Invalid - AN
Ethane	Invalid - AN
2-Ethyl-1-butene	Invalid - AN
Ethylbenzene	Invalid - AN
Ethylene	Invalid - AN
m-Ethyltoluene	Invalid - AN
o-Ethyltoluene	Invalid - AN
p-Ethyltoluene	Invalid - AN
n-Heptane	Invalid - AN
1-Heptene	Invalid - AN
n-Hexane	Invalid - AN
1-Hexene	Invalid - AN
cis-2-Hexene	Invalid - AN
trans-2-Hexene	Invalid - AN
Isobutane	Invalid - AN
Isobutylene	Invalid - AN
Isopentane	Invalid - AN
Isoprene	Invalid - AN
Isopropylbenzene	Invalid - AN
2-Methyl-1-Butene	Invalid - AN
3-Methyl-1-Butene	Invalid - AN
2-Methyl-1-Pentene	Invalid - AN

Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample
ID:	4020415-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AN
2-Methyl-2-Butene	Invalid - AN
Methylcyclohexane	Invalid - AN
Methylcyclopentane	Invalid - AN
2-Methylheptane	Invalid - AN
3-Methylheptane	Invalid - AN
2-Methylhexane	Invalid - AN
3-Methylhexane	Invalid - AN
2-Methylpentane	Invalid - AN
3-Methylpentane	Invalid - AN
n-Nonane	Invalid - AN
1-Nonene	Invalid - AN
n-Octane	Invalid - AN
1-Octene	Invalid - AN
n-Pentane	Invalid - AN
1-Pentene	Invalid - AN
cis-2-Pentene	Invalid - AN
trans-2-Pentene	Invalid - AN
a-Pinene	Invalid - AN
b-Pinene	Invalid - AN
Propane	Invalid - AN
n-Propylbenzene	Invalid - AN
Propylene	Invalid - AN
Propyne	Invalid - AN
Styrene	Invalid - AN
Toluene	Invalid - AN
n-Tridecane	Invalid - AN
1-Tridecene	Invalid - AN
1,2,3-Trimethylbenzene	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
2,2,3-Trimethylpentane	Invalid - AN
2,2,4-Trimethylpentane	Invalid - AN
2,3,4-Trimethylpentane	Invalid - AN
n-Undecane	Invalid - AN
1-Undecene	Invalid - AN
m-Xylene/p-Xylene	Invalid - AN
o-Xylene	Invalid - AN
SNMOC (Sum of Knowns)	Invalid - AN
Sum of Unknowns	Invalid - AN
TNMOC	Invalid - AN

Sample Date/Time: 2/4/2014 00:00	Sample Date/Time: 2/4/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4020701-01	ID: 4020701-01
Units	Units
ppbC	ppbC
Acetylene	2.17
Benzene	ND
1,3-Butadiene	0.141
n-Butane	6.05
1-Butene	ND
cis-2-Butene	0.179
trans-2-Butene	0.434
Cyclohexane	0.727
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.736
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.233
2,3-Dimethylbutane	0.340
2,3-Dimethylpentane	0.850
2,4-Dimethylpentane	0.399
n-Dodecane	0.395
1-Dodecene	ND
Ethane	7.56
2-Ethyl-1-butene	ND
Ethylbenzene	0.753
Ethylene	3.84
m-Ethyltoluene	1.92
o-Ethyltoluene	0.789
p-Ethyltoluene	0.908
n-Heptane	3.16
1-Heptene	ND
n-Hexane	1.61
1-Hexene	0.164
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.83
Isobutylene	ND
Isopentane	14.6
Isoprene	1.87
Isopropylbenzene	0.176
2-Methyl-1-butene	0.247
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 2/4/2014 00:00	Sample Date/Time: 2/4/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4020701-01	ID: 4020701-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.06
Methylcyclopentane	1.05
2-Methylheptane	0.190
3-Methylheptane	0.319
2-Methylhexane	2.95
3-Methylhexane	2.06
2-Methylpentane	2.15
3-Methylpentane	0.731
n-Nonane	0.461
1-Nonene	ND
n-Octane	0.860
1-Octene	0.210
n-Pentane	2.42
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.179
a-Pinene	0.437
b-Pinene	ND
Propane	8.86
n-Propylbenzene	0.653
Propylene	1.84
Propyne	ND
Styrene	ND
Toluene	7.41
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.384
1,2,4-Trimethylbenzene	2.46
1,3,5-Trimethylbenzene	0.977
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.12
2,3,4-Trimethylpentane	1.19
n-Undecane	0.550
1-Undecene	ND
m-Xylene/p-Xylene	2.42
o-Xylene	1.08
SNMOC (Sum of Knowns)	97.1
Sum of Unknowns	256
TNMOC	353

Sample Date/Time: 2/7/2014 00:00	Sample Date/Time: 2/7/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4021129-01	ID: 4021129-01
Units	Units
ppbC	ppbC
Acetylene	Invalid - AN
Benzene	Invalid - AN
1,3-Butadiene	Invalid - AN
n-Butane	Invalid - AN
1-Butene	Invalid - AN
cis-2-Butene	Invalid - AN
trans-2-Butene	Invalid - AN
Cyclohexane	Invalid - AN
Cyclopentane	Invalid - AN
Cyclopentene	Invalid - AN
n-Decane	Invalid - AN
1-Decene	Invalid - AN
m-Diethylbenzene	Invalid - AN
p-Diethylbenzene	Invalid - AN
2,2-Dimethylbutane	Invalid - AN
2,3-Dimethylbutane	Invalid - AN
2,3-Dimethylpentane	Invalid - AN
2,4-Dimethylpentane	Invalid - AN
n-Dodecane	Invalid - AN
1-Dodecene	Invalid - AN
Ethane	Invalid - AN
2-Ethyl-1-butene	Invalid - AN
Ethylbenzene	Invalid - AN
Ethylene	Invalid - AN
m-Ethyltoluene	Invalid - AN
o-Ethyltoluene	Invalid - AN
p-Ethyltoluene	Invalid - AN
n-Heptane	Invalid - AN
1-Heptene	Invalid - AN
n-Hexane	Invalid - AN
1-Hexene	Invalid - AN
cis-2-Hexene	Invalid - AN
trans-2-Hexene	Invalid - AN
Isobutane	Invalid - AN
Isobutylene	Invalid - AN
Isopentane	Invalid - AN
Isoprene	Invalid - AN
Isopropylbenzene	Invalid - AN
2-Methyl-1-Butene	Invalid - AN
3-Methyl-1-Butene	Invalid - AN
2-Methyl-1-Pentene	Invalid - AN

Sample Date/Time: 2/7/2014 00:00	Sample Date/Time: 2/7/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4021129-01	ID: 4021129-01
Units	Units
ppbC	ppbC
4-Methyl-1-Pentene	Invalid - AN
2-Methyl-2-Butene	Invalid - AN
Methylcyclohexane	Invalid - AN
Methylcyclopentane	Invalid - AN
2-Methylheptane	Invalid - AN
3-Methylheptane	Invalid - AN
2-Methylhexane	Invalid - AN
3-Methylhexane	Invalid - AN
2-Methylpentane	Invalid - AN
3-Methylpentane	Invalid - AN
n-Nonane	Invalid - AN
1-Nonene	Invalid - AN
n-Octane	Invalid - AN
1-Octene	Invalid - AN
n-Pentane	Invalid - AN
1-Pentene	Invalid - AN
cis-2-Pentene	Invalid - AN
trans-2-Pentene	Invalid - AN
a-Pinene	Invalid - AN
b-Pinene	Invalid - AN
Propane	Invalid - AN
n-Propylbenzene	Invalid - AN
Propylene	Invalid - AN
Propyne	Invalid - AN
Styrene	Invalid - AN
Toluene	Invalid - AN
n-Tridecane	Invalid - AN
1-Tridecene	Invalid - AN
1,2,3-Trimethylbenzene	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
2,2,3-Trimethylpentane	Invalid - AN
2,2,4-Trimethylpentane	Invalid - AN
2,3,4-Trimethylpentane	Invalid - AN
n-Undecane	Invalid - AN
1-Undecene	Invalid - AN
m-Xylene/p-Xylene	Invalid - AN
o-Xylene	Invalid - AN
SNMOC (Sum of Knowns)	Invalid - AN
Sum of Unknowns	Invalid - AN
TNMOC	Invalid - AN

Sample Date/Time:	2/10/2014 00:00
Sample Type:	Field Sample
ID:	4021417-04
Units	ppbC
Acetylene	Invalid - AN
Benzene	Invalid - AN
1,3-Butadiene	Invalid - AN
n-Butane	Invalid - AN
1-Butene	Invalid - AN
cis-2-Butene	Invalid - AN
trans-2-Butene	Invalid - AN
Cyclohexane	Invalid - AN
Cyclopentane	Invalid - AN
Cyclopentene	Invalid - AN
n-Decane	Invalid - AN
1-Decene	Invalid - AN
m-Diethylbenzene	Invalid - AN
p-Diethylbenzene	Invalid - AN
2,2-Dimethylbutane	Invalid - AN
2,3-Dimethylbutane	Invalid - AN
2,3-Dimethylpentane	Invalid - AN
2,4-Dimethylpentane	Invalid - AN
n-Dodecane	Invalid - AN
1-Dodecene	Invalid - AN
Ethane	Invalid - AN
2-Ethyl-1-butene	Invalid - AN
Ethylbenzene	Invalid - AN
Ethylene	Invalid - AN
m-Ethyltoluene	Invalid - AN
o-Ethyltoluene	Invalid - AN
p-Ethyltoluene	Invalid - AN
n-Heptane	Invalid - AN
1-Heptene	Invalid - AN
n-Hexane	Invalid - AN
1-Hexene	Invalid - AN
cis-2-Hexene	Invalid - AN
trans-2-Hexene	Invalid - AN
Isobutane	Invalid - AN
Isobutylene	Invalid - AN
Isopentane	Invalid - AN
Isoprene	Invalid - AN
Isopropylbenzene	Invalid - AN
2-Methyl-1-Butene	Invalid - AN
3-Methyl-1-Butene	Invalid - AN
2-Methyl-1-Pentene	Invalid - AN

Sample Date/Time:	2/10/2014 00:00
Sample Type:	Field Sample
ID:	4021417-04
Units	ppbC
4-Methyl-1-Pentene	Invalid - AN
2-Methyl-2-Butene	Invalid - AN
Methylcyclohexane	Invalid - AN
Methylcyclopentane	Invalid - AN
2-Methylheptane	Invalid - AN
3-Methylheptane	Invalid - AN
2-Methylhexane	Invalid - AN
3-Methylhexane	Invalid - AN
2-Methylpentane	Invalid - AN
3-Methylpentane	Invalid - AN
n-Nonane	Invalid - AN
1-Nonene	Invalid - AN
n-Octane	Invalid - AN
1-Octene	Invalid - AN
n-Pentane	Invalid - AN
1-Pentene	Invalid - AN
cis-2-Pentene	Invalid - AN
trans-2-Pentene	Invalid - AN
a-Pinene	Invalid - AN
b-Pinene	Invalid - AN
Propane	Invalid - AN
n-Propylbenzene	Invalid - AN
Propylene	Invalid - AN
Propyne	Invalid - AN
Styrene	Invalid - AN
Toluene	Invalid - AN
n-Tridecane	Invalid - AN
1-Tridecene	Invalid - AN
1,2,3-Trimethylbenzene	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
2,2,3-Trimethylpentane	Invalid - AN
2,2,4-Trimethylpentane	Invalid - AN
2,3,4-Trimethylpentane	Invalid - AN
n-Undecane	Invalid - AN
1-Undecene	Invalid - AN
m-Xylene/p-Xylene	Invalid - AN
o-Xylene	Invalid - AN
SNMOC (Sum of Knowns)	Invalid - AN
Sum of Unknowns	Invalid - AN
TNMOC	Invalid - AN

Sample Date/Time:	2/13/2014 00:00
Sample Type:	Field Sample
ID:	4021927-01
Units	ppbC
Acetylene	1.54
Benzene	ND
1,3-Butadiene	0.143
n-Butane	6.94
1-Butene	ND
cis-2-Butene	0.235
trans-2-Butene	0.279
Cyclohexane	0.893
Cyclopentane	0.315
Cyclopentene	ND
n-Decane	0.756
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.241
2,3-Dimethylbutane	0.419
2,3-Dimethylpentane	0.871
2,4-Dimethylpentane	0.346
n-Dodecane	1.04
1-Dodecene	ND
Ethane	7.18
2-Ethyl-1-butene	ND
Ethylbenzene	0.533
Ethylene	3.35
m-Ethyltoluene	1.46
o-Ethyltoluene	0.911
p-Ethyltoluene	0.751
n-Heptane	3.11
1-Heptene	ND
n-Hexane	2.05
1-Hexene	0.100
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.62
Isobutylene	ND
Isopentane	ND
Isoprene	0.151
Isopropylbenzene	0.115
2-Methyl-1-butene	0.321
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	2/13/2014 00:00
Sample Type:	Field Sample
ID:	4021927-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.516
Methylcyclohexane	1.48
Methylcyclopentane	1.11
2-Methylheptane	0.407
3-Methylheptane	0.324
2-Methylhexane	1.76
3-Methylhexane	2.00
2-Methylpentane	1.82
3-Methylpentane	0.904
n-Nonane	0.593
1-Nonene	ND
n-Octane	1.07
1-Octene	0.177
n-Pentane	3.25
1-Pentene	ND
cis-2-Pentene	0.106
trans-2-Pentene	0.226
a-Pinene	0.723
b-Pinene	ND
Propane	8.21
n-Propylbenzene	0.596
Propylene	1.66
Propyne	ND
Styrene	ND
Toluene	5.63
n-Tridecane	0.419
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.321
1,2,4-Trimethylbenzene	2.11
1,3,5-Trimethylbenzene	0.683
2,2,3-Trimethylpentane	0.339
2,2,4-Trimethylpentane	0.867
2,3,4-Trimethylpentane	1.42
n-Undecane	0.676
1-Undecene	ND
m-Xylene/p-Xylene	2.13
o-Xylene	0.867
SNMOC (Sum of Knowns)	80.1
Sum of Unknowns	123
TNMOC	203

Sample Date/Time:	2/16/2014 00:00
Sample Type:	Field Sample
ID:	4022010-02
Units	ppbC
Acetylene	Invalid - AG
Benzene	Invalid - AG
1,3-Butadiene	Invalid - AG
n-Butane	Invalid - AG
1-Butene	Invalid - AG
cis-2-Butene	Invalid - AG
trans-2-Butene	Invalid - AG
Cyclohexane	Invalid - AG
Cyclopentane	Invalid - AG
Cyclopentene	Invalid - AG
n-Decane	Invalid - AG
1-Decene	Invalid - AG
m-Diethylbenzene	Invalid - AG
p-Diethylbenzene	Invalid - AG
2,2-Dimethylbutane	Invalid - AG
2,3-Dimethylbutane	Invalid - AG
2,3-Dimethylpentane	Invalid - AG
2,4-Dimethylpentane	Invalid - AG
n-Dodecane	Invalid - AG
1-Dodecene	Invalid - AG
Ethane	Invalid - AG
2-Ethyl-1-butene	Invalid - AG
Ethylbenzene	Invalid - AG
Ethylene	Invalid - AG
m-Ethyltoluene	Invalid - AG
o-Ethyltoluene	Invalid - AG
p-Ethyltoluene	Invalid - AG
n-Heptane	Invalid - AG
1-Heptene	Invalid - AG
n-Hexane	Invalid - AG
1-Hexene	Invalid - AG
cis-2-Hexene	Invalid - AG
trans-2-Hexene	Invalid - AG
Isobutane	Invalid - AG
Isobutylene	Invalid - AG
Isopentane	Invalid - AG
Isoprene	Invalid - AG
Isopropylbenzene	Invalid - AG
2-Methyl-1-Butene	Invalid - AG
3-Methyl-1-Butene	Invalid - AG
2-Methyl-1-Pentene	Invalid - AG

Sample Date/Time:	2/16/2014 00:00
Sample Type:	Field Sample
ID:	4022010-02
Units	ppbC
4-Methyl-1-Pentene	Invalid - AG
2-Methyl-2-Butene	Invalid - AG
Methylcyclohexane	Invalid - AG
Methylcyclopentane	Invalid - AG
2-Methylheptane	Invalid - AG
3-Methylheptane	Invalid - AG
2-Methylhexane	Invalid - AG
3-Methylhexane	Invalid - AG
2-Methylpentane	Invalid - AG
3-Methylpentane	Invalid - AG
n-Nonane	Invalid - AG
1-Nonene	Invalid - AG
n-Octane	Invalid - AG
1-Octene	Invalid - AG
n-Pentane	Invalid - AG
1-Pentene	Invalid - AG
cis-2-Pentene	Invalid - AG
trans-2-Pentene	Invalid - AG
a-Pinene	Invalid - AG
b-Pinene	Invalid - AG
Propane	Invalid - AG
n-Propylbenzene	Invalid - AG
Propylene	Invalid - AG
Propyne	Invalid - AG
Styrene	Invalid - AG
Toluene	Invalid - AG
n-Tridecane	Invalid - AG
1-Tridecene	Invalid - AG
1,2,3-Trimethylbenzene	Invalid - AG
1,2,4-Trimethylbenzene	Invalid - AG
1,3,5-Trimethylbenzene	Invalid - AG
2,2,3-Trimethylpentane	Invalid - AG
2,2,4-Trimethylpentane	Invalid - AG
2,3,4-Trimethylpentane	Invalid - AG
n-Undecane	Invalid - AG
1-Undecene	Invalid - AG
m-Xylene/p-Xylene	Invalid - AG
o-Xylene	Invalid - AG
SNMOC (Sum of Knowns)	Invalid - AG
Sum of Unknowns	Invalid - AG
TNMOC	Invalid - AG

Sample Date/Time:	2/22/2014 00:00
Sample Type:	Field Sample
ID:	4022614-01
Units	ppbC
Acetylene	2.62
Benzene	1.43
1,3-Butadiene	0.151
n-Butane	10.9
1-Butene	ND
cis-2-Butene	0.240
trans-2-Butene	0.302
Cyclohexane	1.28
Cyclopentane	0.457
Cyclopentene	ND
n-Decane	1.18
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.357
2,3-Dimethylbutane	0.635
2,3-Dimethylpentane	1.04
2,4-Dimethylpentane	0.492
n-Dodecane	1.17
1-Dodecene	ND
Ethane	15.0
2-Ethyl-1-butene	ND
Ethylbenzene	0.713
Ethylene	4.16
m-Ethyltoluene	1.78
o-Ethyltoluene	1.14
p-Ethyltoluene	0.922
n-Heptane	3.50
1-Heptene	ND
n-Hexane	2.76
1-Hexene	0.111
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.89
Isobutylene	ND
Isopentane	ND
Isoprene	0.119
Isopropylbenzene	0.179
2-Methyl-1-butene	0.370
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	2/22/2014 00:00
Sample Type:	Field Sample
ID:	4022614-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.522
Methylcyclohexane	1.92
Methylcyclopentane	1.60
2-Methylheptane	0.500
3-Methylheptane	0.413
2-Methylhexane	1.94
3-Methylhexane	2.35
2-Methylpentane	2.63
3-Methylpentane	1.29
n-Nonane	0.774
1-Nonene	0.977
n-Octane	1.23
1-Octene	0.209
n-Pentane	5.43
1-Pentene	ND
cis-2-Pentene	0.139
trans-2-Pentene	0.268
a-Pinene	0.898
b-Pinene	ND
Propane	14.9
n-Propylbenzene	0.663
Propylene	1.87
Propyne	ND
Styrene	ND
Toluene	7.79
n-Tridecane	0.262
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.331
1,2,4-Trimethylbenzene	2.33
1,3,5-Trimethylbenzene	0.873
2,2,3-Trimethylpentane	0.382
2,2,4-Trimethylpentane	1.29
2,3,4-Trimethylpentane	1.22
n-Undecane	1.59
1-Undecene	ND
m-Xylene/p-Xylene	2.61
o-Xylene	1.00
SNMOC (Sum of Knowns)	119
Sum of Unknowns	130
TNMOC	250

Sample Date/Time: 2/25/2014 00:00	
Sample Type:	Field Sample
ID:	4030416-01
Units	ppbC
Acetylene	1.58
Benzene	ND
1,3-Butadiene	0.152
n-Butane	12.8
1-Butene	ND
cis-2-Butene	0.311
trans-2-Butene	0.507
Cyclohexane	1.48
Cyclopentane	0.473
Cyclopentene	ND
n-Decane	1.13
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.411
2,3-Dimethylbutane	0.725
2,3-Dimethylpentane	1.23
2,4-Dimethylpentane	0.655
n-Dodecane	1.42
1-Dodecene	ND
Ethane	14.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.609
Ethylene	4.43
m-Ethyltoluene	1.36
o-Ethyltoluene	ND
p-Ethyltoluene	0.653
n-Heptane	3.11
1-Heptene	ND
n-Hexane	2.88
1-Hexene	0.156
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.55
Isobutylene	ND
Isopentane	ND
Isoprene	0.157
Isopropylbenzene	0.117
2-Methyl-1-butene	0.439
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 2/25/2014 00:00	
Sample Type:	Field Sample
ID:	4030416-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.581
Methylcyclohexane	2.11
Methylcyclopentane	1.73
2-Methylheptane	0.571
3-Methylheptane	0.527
2-Methylhexane	2.35
3-Methylhexane	2.06
2-Methylpentane	2.84
3-Methylpentane	1.58
n-Nonane	0.867
1-Nonene	0.771
n-Octane	1.57
1-Octene	0.373
n-Pentane	6.10
1-Pentene	ND
cis-2-Pentene	0.160
trans-2-Pentene	0.311
a-Pinene	1.01
b-Pinene	ND
Propane	14.2
n-Propylbenzene	0.558
Propylene	2.07
Propyne	ND
Styrene	ND
Toluene	7.41
n-Tridecane	1.00
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.353
1,2,4-Trimethylbenzene	2.00
1,3,5-Trimethylbenzene	0.602
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.42
2,3,4-Trimethylpentane	1.49
n-Undecane	1.01
1-Undecene	ND
m-Xylene/p-Xylene	2.79
o-Xylene	1.11
SNMOC (Sum of Knowns)	120
Sum of Unknowns	144
TNMOC	264

Sample Date/Time: 3/6/2014 00:00	
Sample Type:	Field Sample
ID:	4031912-03
Units	ppbC
Acetylene	1.58
Benzene	ND
1,3-Butadiene	ND
n-Butane	4.86
1-Butene	ND
cis-2-Butene	0.124
trans-2-Butene	0.372
Cyclohexane	0.677
Cyclopentane	0.239
Cyclopentene	ND
n-Decane	0.610
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.288
2,3-Dimethylpentane	0.675
2,4-Dimethylpentane	0.349
n-Dodecane	1.08
1-Dodecene	ND
Ethane	7.73
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	3.22
m-Ethyltoluene	0.964
o-Ethyltoluene	ND
p-Ethyltoluene	0.499
n-Heptane	2.17
1-Heptene	ND
n-Hexane	1.81
1-Hexene	0.149
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.45
Isobutylene	ND
Isopentane	ND
Isoprene	0.0780
Isopropylbenzene	ND
2-Methyl-1-butene	0.252
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 3/6/2014 00:00	
Sample Type:	Field Sample
ID:	4031912-03
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.729
Methylcyclopentane	1.25
2-Methylheptane	ND
3-Methylheptane	0.230
2-Methylhexane	2.71
3-Methylhexane	ND
2-Methylpentane	2.36
3-Methylpentane	0.910
n-Nonane	0.424
1-Nonene	ND
n-Octane	1.19
1-Octene	0.257
n-Pentane	2.11
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.169
a-Pinene	ND
b-Pinene	ND
Propane	7.00
n-Propylbenzene	0.409
Propylene	1.54
Propyne	ND
Styrene	ND
Toluene	6.83
n-Tridecane	0.629
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.82
1,3,5-Trimethylbenzene	0.419
2,2,3-Trimethylpentane	0.306
2,2,4-Trimethylpentane	1.15
2,3,4-Trimethylpentane	1.49
n-Undecane	0.646
1-Undecene	ND
m-Xylene/p-Xylene	1.48
o-Xylene	0.771
SNMOC (Sum of Knowns)	70.0
Sum of Unknowns	317
TNMOC	387

Sample Date/Time:	3/8/2014 00:00
Sample Type:	Field Sample
ID:	4031112-05
Units	ppbC
Acetylene	1.58
Benzene	ND
1,3-Butadiene	ND
n-Butane	6.37
1-Butene	ND
cis-2-Butene	0.114
trans-2-Butene	0.222
Cyclohexane	0.850
Cyclopentane	0.249
Cyclopentene	ND
n-Decane	0.673
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.224
2,3-Dimethylbutane	0.306
2,3-Dimethylpentane	0.695
2,4-Dimethylpentane	0.318
n-Dodecane	0.832
1-Dodecene	ND
Ethane	12.8
2-Ethyl-1-butene	ND
Ethylbenzene	0.396
Ethylene	3.10
m-Ethyltoluene	1.15
o-Ethyltoluene	0.586
p-Ethyltoluene	0.550
n-Heptane	2.67
1-Heptene	ND
n-Hexane	1.34
1-Hexene	0.236
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	18.4
Isobutylene	ND
Isopentane	ND
Isoprene	0.210
Isopropylbenzene	0.134
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	3/8/2014 00:00
Sample Type:	Field Sample
ID:	4031112-05
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.31
Methylcyclopentane	0.887
2-Methylheptane	0.377
3-Methylheptane	0.288
2-Methylhexane	1.90
3-Methylhexane	1.58
2-Methylpentane	1.56
3-Methylpentane	0.650
n-Nonane	0.454
1-Nonene	ND
n-Octane	0.774
1-Octene	0.391
n-Pentane	2.80
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.141
a-Pinene	ND
b-Pinene	ND
Propane	11.5
n-Propylbenzene	0.364
Propylene	1.28
Propyne	ND
Styrene	ND
Toluene	6.92
n-Tridecane	0.153
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.60
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.809
2,3,4-Trimethylpentane	1.21
n-Undecane	1.05
1-Undecene	ND
m-Xylene/p-Xylene	1.39
o-Xylene	0.685
SNMOC (Sum of Knowns)	94.1
Sum of Unknowns	192
TNMOC	286

Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample
ID:	4031912-04
Units	ppbC
Acetylene	1.86
Benzene	ND
1,3-Butadiene	ND
n-Butane	5.71
1-Butene	ND
cis-2-Butene	0.106
trans-2-Butene	0.122
Cyclohexane	0.687
Cyclopentane	0.282
Cyclopentene	ND
n-Decane	0.650
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.218
2,3-Dimethylbutane	0.357
2,3-Dimethylpentane	0.731
2,4-Dimethylpentane	0.332
n-Dodecane	2.35
1-Dodecene	ND
Ethane	10.5
2-Ethyl-1-butene	ND
Ethylbenzene	0.372
Ethylene	3.11
m-Ethyltoluene	1.27
o-Ethyltoluene	ND
p-Ethyltoluene	0.699
n-Heptane	2.48
1-Heptene	ND
n-Hexane	1.71
1-Hexene	0.111
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	30.7
Isobutylene	ND
Isopentane	3.25
Isoprene	0.152
Isopropylbenzene	0.117
2-Methyl-1-butene	0.230
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample
ID:	4031912-04
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.04
Methylcyclopentane	0.993
2-Methylheptane	0.295
3-Methylheptane	0.279
2-Methylhexane	1.66
3-Methylhexane	1.68
2-Methylpentane	1.48
3-Methylpentane	0.731
n-Nonane	0.390
1-Nonene	ND
n-Octane	0.657
1-Octene	0.126
n-Pentane	2.93
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.123
a-Pinene	0.601
b-Pinene	ND
Propane	11.1
n-Propylbenzene	0.521
Propylene	1.31
Propyne	ND
Styrene	ND
Toluene	6.08
n-Tridecane	1.86
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.324
1,2,4-Trimethylbenzene	1.74
1,3,5-Trimethylbenzene	0.536
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.823
2,3,4-Trimethylpentane	1.25
n-Undecane	1.11
1-Undecene	ND
m-Xylene/p-Xylene	1.46
o-Xylene	0.641
SNMOC (Sum of Knowns)	110
Sum of Unknowns	211
TNMOC	321

Sample Date/Time:	3/18/2014 00:00
Sample Type:	Primary (D1)
ID:	4032511-01
Units	ppbC
Acetylene	0.955
Benzene	0.648
1,3-Butadiene	ND
n-Butane	1.98
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.410
Cyclohexane	0.264
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.115
2,3-Dimethylpentane	0.319
2,4-Dimethylpentane	0.0930
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.94
2-Ethyl-1-butene	ND
Ethylbenzene	0.148
Ethylene	2.30
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.52
1-Heptene	ND
n-Hexane	0.529
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.10
Isobutylene	ND
Isopentane	ND
Isoprene	0.224
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	3/18/2014 00:00
Sample Type:	Primary (D1)
ID:	4032511-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.333
Methylcyclopentane	0.413
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.728
3-Methylhexane	1.05
2-Methylpentane	0.920
3-Methylpentane	0.298
n-Nonane	0.148
1-Nonene	ND
n-Octane	0.267
1-Octene	0.113
n-Pentane	1.09
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	5.02
n-Propylbenzene	ND
Propylene	0.950
Propyne	ND
Styrene	ND
Toluene	2.81
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.204
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.377
2,3,4-Trimethylpentane	0.324
n-Undecane	0.118
1-Undecene	ND
m-Xylene/p-Xylene	0.206
o-Xylene	0.139
SNMOC (Sum of Knowns)	32.1
Sum of Unknowns	96.2
TNMOC	128

Sample Date/Time:	3/18/2014 00:00
Sample Type:	Duplicate (D2)
ID:	4032511-02
Units	ppbC
Acetylene	0.947
Benzene	0.906
1,3-Butadiene	ND
n-Butane	1.99
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.302
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.395
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.117
2,3-Dimethylpentane	0.349
2,4-Dimethylpentane	0.126
n-Dodecane	0.169
1-Dodecene	ND
Ethane	5.67
2-Ethyl-1-butene	ND
Ethylbenzene	0.192
Ethylene	1.94
m-Ethyltoluene	0.456
o-Ethyltoluene	0.259
p-Ethyltoluene	0.191
n-Heptane	1.58
1-Heptene	ND
n-Hexane	0.503
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.04
Isobutylene	ND
Isopentane	ND
Isoprene	0.406
Isopropylbenzene	ND
2-Methyl-1-butene	0.278
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	3/18/2014 00:00
Sample Type:	Duplicate (D2)
ID:	4032511-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.391
Methylcyclopentane	0.519
2-Methylheptane	ND
3-Methylheptane	0.0990
2-Methylhexane	0.941
3-Methylhexane	1.55
2-Methylpentane	0.585
3-Methylpentane	0.329
n-Nonane	0.185
1-Nonene	ND
n-Octane	0.271
1-Octene	ND
n-Pentane	1.07
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	4.90
n-Propylbenzene	ND
Propylene	0.835
Propyne	ND
Styrene	ND
Toluene	3.17
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.350
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.382
2,3,4-Trimethylpentane	0.371
n-Undecane	0.398
1-Undecene	ND
m-Xylene/p-Xylene	0.633
o-Xylene	0.312
SNMOC (Sum of Knowns)	35.1
Sum of Unknowns	87.5
TNMOC	123

Sample Date/Time:	3/18/2014 00:00
Sample Type:	Replicate (R1)
ID:	4032511-01
Units	ppbC
Acetylene	0.981
Benzene	0.661
1,3-Butadiene	ND
n-Butane	2.00
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.425
Cyclohexane	0.273
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.130
2,3-Dimethylpentane	0.339
2,4-Dimethylpentane	0.0980
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.91
2-Ethyl-1-butene	ND
Ethylbenzene	0.142
Ethylene	2.25
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.48
1-Heptene	ND
n-Hexane	0.519
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.09
Isobutylene	ND
Isopentane	ND
Isoprene	0.240
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	3/18/2014 00:00
Sample Type:	Replicate (R1)
ID:	4032511-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.317
Methylcyclopentane	0.450
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.755
3-Methylhexane	1.00
2-Methylpentane	0.949
3-Methylpentane	0.290
n-Nonane	0.150
1-Nonene	ND
n-Octane	0.265
1-Octene	0.0970
n-Pentane	1.10
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	4.95
n-Propylbenzene	ND
Propylene	0.946
Propyne	ND
Styrene	ND
Toluene	2.78
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.123
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.359
2,3,4-Trimethylpentane	0.331
n-Undecane	0.132
1-Undecene	ND
m-Xylene/p-Xylene	0.234
o-Xylene	0.131
SNMOC (Sum of Knowns)	31.9
Sum of Unknowns	97.3
TNMOC	129

Sample Date/Time:	3/18/2014 00:00
Sample Type:	Replicate (R2)
ID:	4032511-02
Units	ppbC
Acetylene	0.945
Benzene	0.922
1,3-Butadiene	ND
n-Butane	1.96
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.264
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.385
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.126
2,3-Dimethylpentane	0.316
2,4-Dimethylpentane	0.118
n-Dodecane	0.167
1-Dodecene	ND
Ethane	5.62
2-Ethyl-1-butene	ND
Ethylbenzene	0.220
Ethylene	1.94
m-Ethyltoluene	0.502
o-Ethyltoluene	0.226
p-Ethyltoluene	0.243
n-Heptane	1.61
1-Heptene	ND
n-Hexane	0.482
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.02
Isobutylene	ND
Isopentane	ND
Isoprene	0.395
Isopropylbenzene	ND
2-Methyl-1-butene	0.246
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	3/18/2014 00:00
Sample Type:	Replicate (R2)
ID:	4032511-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.402
Methylcyclopentane	0.545
2-Methylheptane	ND
3-Methylheptane	0.103
2-Methylhexane	0.950
3-Methylhexane	1.50
2-Methylpentane	0.597
3-Methylpentane	0.315
n-Nonane	0.160
1-Nonene	ND
n-Octane	0.264
1-Octene	ND
n-Pentane	1.01
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	4.80
n-Propylbenzene	ND
Propylene	0.768
Propyne	ND
Styrene	ND
Toluene	3.20
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.350
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.342
2,3,4-Trimethylpentane	0.339
n-Undecane	0.363
1-Undecene	ND
m-Xylene/p-Xylene	0.628
o-Xylene	0.323
SNMOC (Sum of Knowns)	34.7
Sum of Unknowns	86.0
TNMOC	121

Sample Date/Time: 3/24/2014 00:00	
Sample Type:	Field Sample
ID:	4032710-01
Units	ppbC
Acetylene	1.30
Benzene	0.808
1,3-Butadiene	ND
n-Butane	5.25
1-Butene	ND
cis-2-Butene	0.101
trans-2-Butene	0.373
Cyclohexane	0.687
Cyclopentane	0.213
Cyclopentene	ND
n-Decane	0.882
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.153
2,3-Dimethylbutane	0.251
2,3-Dimethylpentane	0.561
2,4-Dimethylpentane	0.220
n-Dodecane	3.07
1-Dodecene	ND
Ethane	6.89
2-Ethyl-1-butene	ND
Ethylbenzene	0.275
Ethylene	2.42
m-Ethyltoluene	0.868
o-Ethyltoluene	ND
p-Ethyltoluene	0.474
n-Heptane	2.18
1-Heptene	ND
n-Hexane	1.17
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.56
Isobutylene	ND
Isopentane	ND
Isoprene	4.04
Isopropylbenzene	0.0830
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 3/24/2014 00:00	
Sample Type:	Field Sample
ID:	4032710-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.228
Methylcyclohexane	ND
Methylcyclopentane	0.763
2-Methylheptane	ND
3-Methylheptane	0.181
2-Methylhexane	1.94
3-Methylhexane	ND
2-Methylpentane	1.50
3-Methylpentane	0.578
n-Nonane	0.374
1-Nonene	0.224
n-Octane	0.597
1-Octene	0.283
n-Pentane	2.75
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.195
a-Pinene	ND
b-Pinene	ND
Propane	6.51
n-Propylbenzene	0.362
Propylene	1.15
Propyne	ND
Styrene	ND
Toluene	3.99
n-Tridecane	1.50
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.386
1,2,4-Trimethylbenzene	1.41
1,3,5-Trimethylbenzene	0.309
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.695
2,3,4-Trimethylpentane	1.02
n-Undecane	2.23
1-Undecene	ND
m-Xylene/p-Xylene	1.26
o-Xylene	0.591
SNMOC (Sum of Knowns)	65.8
Sum of Unknowns	376
TNMOC	442

Sample Date/Time: 3/30/2014 00:00	
Sample Type:	Field Sample
ID:	4040406-01
Units	ppbC
Acetylene	1.69
Benzene	0.408
1,3-Butadiene	ND
n-Butane	2.27
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.108
Cyclohexane	0.324
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.287
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.155
2,3-Dimethylpentane	0.527
2,4-Dimethylpentane	0.141
n-Dodecane	0.545
1-Dodecene	ND
Ethane	5.63
2-Ethyl-1-butene	ND
Ethylbenzene	0.217
Ethylene	1.95
m-Ethyltoluene	0.887
o-Ethyltoluene	ND
p-Ethyltoluene	0.805
n-Heptane	1.97
1-Heptene	ND
n-Hexane	11.0
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.10
Isobutylene	ND
Isopentane	1.76
Isoprene	2.24
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 3/30/2014 00:00	
Sample Type:	Field Sample
ID:	4040406-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.541
Methylcyclopentane	0.624
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	1.29
3-Methylhexane	ND
2-Methylpentane	0.749
3-Methylpentane	0.448
n-Nonane	0.207
1-Nonene	ND
n-Octane	0.315
1-Octene	ND
n-Pentane	11.0
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.0970
a-Pinene	0.600
b-Pinene	ND
Propane	6.02
n-Propylbenzene	0.324
Propylene	0.902
Propyne	ND
Styrene	ND
Toluene	67.0
n-Tridecane	0.545
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.266
1,2,4-Trimethylbenzene	1.21
1,3,5-Trimethylbenzene	0.414
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	3.78
2,3,4-Trimethylpentane	1.12
n-Undecane	0.445
1-Undecene	ND
m-Xylene/p-Xylene	0.677
o-Xylene	0.385
SNMOC (Sum of Knowns)	133
Sum of Unknowns	2790
TNMOC	2930

Sample Date/Time: 4/5/2014 00:00	
Sample Type:	Field Sample
ID:	4040819-01
Units	ppbC
Acetylene	Invalid - AG
Benzene	Invalid - AG
1,3-Butadiene	Invalid - AG
n-Butane	Invalid - AG
1-Butene	Invalid - AG
cis-2-Butene	Invalid - AG
trans-2-Butene	Invalid - AG
Cyclohexane	Invalid - AG
Cyclopentane	Invalid - AG
Cyclopentene	Invalid - AG
n-Decane	Invalid - AG
1-Decene	Invalid - AG
m-Diethylbenzene	Invalid - AG
p-Diethylbenzene	Invalid - AG
2,2-Dimethylbutane	Invalid - AG
2,3-Dimethylbutane	Invalid - AG
2,3-Dimethylpentane	Invalid - AG
2,4-Dimethylpentane	Invalid - AG
n-Dodecane	Invalid - AG
1-Dodecene	Invalid - AG
Ethane	Invalid - AG
2-Ethyl-1-butene	Invalid - AG
Ethylbenzene	Invalid - AG
Ethylene	Invalid - AG
m-Ethyltoluene	Invalid - AG
o-Ethyltoluene	Invalid - AG
p-Ethyltoluene	Invalid - AG
n-Heptane	Invalid - AG
1-Heptene	Invalid - AG
n-Hexane	Invalid - AG
1-Hexene	Invalid - AG
cis-2-Hexene	Invalid - AG
trans-2-Hexene	Invalid - AG
Isobutane	Invalid - AG
Isobutylene	Invalid - AG
Isopentane	Invalid - AG
Isoprene	Invalid - AG
Isopropylbenzene	Invalid - AG
2-Methyl-1-Butene	Invalid - AG
3-Methyl-1-Butene	Invalid - AG
2-Methyl-1-Pentene	Invalid - AG

Sample Date/Time: 4/5/2014 00:00	
Sample Type:	Field Sample
ID:	4040819-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AG
2-Methyl-2-Butene	Invalid - AG
Methylcyclohexane	Invalid - AG
Methylcyclopentane	Invalid - AG
2-Methylheptane	Invalid - AG
3-Methylheptane	Invalid - AG
2-Methylhexane	Invalid - AG
3-Methylhexane	Invalid - AG
2-Methylpentane	Invalid - AG
3-Methylpentane	Invalid - AG
n-Nonane	Invalid - AG
1-Nonene	Invalid - AG
n-Octane	Invalid - AG
1-Octene	Invalid - AG
n-Pentane	Invalid - AG
1-Pentene	Invalid - AG
cis-2-Pentene	Invalid - AG
trans-2-Pentene	Invalid - AG
a-Pinene	Invalid - AG
b-Pinene	Invalid - AG
Propane	Invalid - AG
n-Propylbenzene	Invalid - AG
Propylene	Invalid - AG
Propyne	Invalid - AG
Styrene	Invalid - AG
Toluene	Invalid - AG
n-Tridecane	Invalid - AG
1-Tridecene	Invalid - AG
1,2,3-Trimethylbenzene	Invalid - AG
1,2,4-Trimethylbenzene	Invalid - AG
1,3,5-Trimethylbenzene	Invalid - AG
2,2,3-Trimethylpentane	Invalid - AG
2,2,4-Trimethylpentane	Invalid - AG
2,3,4-Trimethylpentane	Invalid - AG
n-Undecane	Invalid - AG
1-Undecene	Invalid - AG
m-Xylene/p-Xylene	Invalid - AG
o-Xylene	Invalid - AG
SNMOC (Sum of Knowns)	Invalid - AG
Sum of Unknowns	Invalid - AG
TNMOC	Invalid - AG

Sample Date/Time: 4/11/2014 00:00	
Sample Type:	Field Sample
ID:	4042211-01
Units	ppbC
Acetylene	0.566
Benzene	0.423
1,3-Butadiene	ND
n-Butane	1.79
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.257
Cyclopentane	ND
Cyclopentene	0.250
n-Decane	0.414
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.116
2,3-Dimethylpentane	0.271
2,4-Dimethylpentane	0.101
n-Dodecane	1.28
1-Dodecene	ND
Ethane	3.74
2-Ethyl-1-butene	ND
Ethylbenzene	0.198
Ethylene	1.29
m-Ethyltoluene	0.465
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.869
1-Heptene	ND
n-Hexane	0.792
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.38
Isobutylene	ND
Isopentane	ND
Isoprene	2.76
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/11/2014 00:00	
Sample Type:	Field Sample
ID:	4042211-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.455
Methylcyclopentane	0.426
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.727
3-Methylhexane	ND
2-Methylpentane	0.563
3-Methylpentane	0.278
n-Nonane	0.130
1-Nonene	ND
n-Octane	0.252
1-Octene	ND
n-Pentane	0.868
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.109
a-Pinene	ND
b-Pinene	ND
Propane	2.82
n-Propylbenzene	0.178
Propylene	0.730
Propyne	ND
Styrene	ND
Toluene	6.36
n-Tridecane	0.758
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.168
1,2,4-Trimethylbenzene	0.791
1,3,5-Trimethylbenzene	0.232
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.667
2,3,4-Trimethylpentane	0.471
n-Undecane	1.13
1-Undecene	ND
m-Xylene/p-Xylene	0.730
o-Xylene	0.342
SNMOC (Sum of Knowns)	36.1
Sum of Unknowns	578
TNMOC	614

Sample Date/Time:	4/17/2014 00:00
Sample Type:	Field Sample
ID:	4042211-04
Units	ppbC
Acetylene	Invalid - AM
Benzene	Invalid - AM
1,3-Butadiene	Invalid - AM
n-Butane	Invalid - AM
1-Butene	Invalid - AM
cis-2-Butene	Invalid - AM
trans-2-Butene	Invalid - AM
Cyclohexane	Invalid - AM
Cyclopentane	Invalid - AM
Cyclopentene	Invalid - AM
n-Decane	Invalid - AM
1-Decene	Invalid - AM
m-Diethylbenzene	Invalid - AM
p-Diethylbenzene	Invalid - AM
2,2-Dimethylbutane	Invalid - AM
2,3-Dimethylbutane	Invalid - AM
2,3-Dimethylpentane	Invalid - AM
2,4-Dimethylpentane	Invalid - AM
n-Dodecane	Invalid - AM
1-Dodecene	Invalid - AM
Ethane	Invalid - AM
2-Ethyl-1-butene	Invalid - AM
Ethylbenzene	Invalid - AM
Ethylene	Invalid - AM
m-Ethyltoluene	Invalid - AM
o-Ethyltoluene	Invalid - AM
p-Ethyltoluene	Invalid - AM
n-Heptane	Invalid - AM
1-Heptene	Invalid - AM
n-Hexane	Invalid - AM
1-Hexene	Invalid - AM
cis-2-Hexene	Invalid - AM
trans-2-Hexene	Invalid - AM
Isobutane	Invalid - AM
Isobutylene	Invalid - AM
Isopentane	Invalid - AM
Isoprene	Invalid - AM
Isopropylbenzene	Invalid - AM
2-Methyl-1-Butene	Invalid - AM
3-Methyl-1-Butene	Invalid - AM
2-Methyl-1-Pentene	Invalid - AM

Sample Date/Time:	4/17/2014 00:00
Sample Type:	Field Sample
ID:	4042211-04
Units	ppbC
4-Methyl-1-Pentene	Invalid - AM
2-Methyl-2-Butene	Invalid - AM
Methylcyclohexane	Invalid - AM
Methylcyclopentane	Invalid - AM
2-Methylheptane	Invalid - AM
3-Methylheptane	Invalid - AM
2-Methylhexane	Invalid - AM
3-Methylhexane	Invalid - AM
2-Methylpentane	Invalid - AM
3-Methylpentane	Invalid - AM
n-Nonane	Invalid - AM
1-Nonene	Invalid - AM
n-Octane	Invalid - AM
1-Octene	Invalid - AM
n-Pentane	Invalid - AM
1-Pentene	Invalid - AM
cis-2-Pentene	Invalid - AM
trans-2-Pentene	Invalid - AM
a-Pinene	Invalid - AM
b-Pinene	Invalid - AM
Propane	Invalid - AM
n-Propylbenzene	Invalid - AM
Propylene	Invalid - AM
Propyne	Invalid - AM
Styrene	Invalid - AM
Toluene	Invalid - AM
n-Tridecane	Invalid - AM
1-Tridecene	Invalid - AM
1,2,3-Trimethylbenzene	Invalid - AM
1,2,4-Trimethylbenzene	Invalid - AM
1,3,5-Trimethylbenzene	Invalid - AM
2,2,3-Trimethylpentane	Invalid - AM
2,2,4-Trimethylpentane	Invalid - AM
2,3,4-Trimethylpentane	Invalid - AM
n-Undecane	Invalid - AM
1-Undecene	Invalid - AM
m-Xylene/p-Xylene	Invalid - AM
o-Xylene	Invalid - AM
SNMOC (Sum of Knowns)	Invalid - AM
Sum of Unknowns	Invalid - AM
TNMOC	Invalid - AM

Sample Date/Time:	4/23/2014 00:00
Sample Type:	Field Sample
ID:	4042913-01
Units	ppbC
Acetylene	0.769
Benzene	0.395
1,3-Butadiene	0.0790
n-Butane	1.89
1-Butene	ND
cis-2-Butene	0.0830
trans-2-Butene	0.129
Cyclohexane	0.254
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.531
1-Decene	ND
m-Diethylbenzene	0.301
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.151
2,3-Dimethylpentane	0.299
2,4-Dimethylpentane	0.137
n-Dodecane	1.63
1-Dodecene	ND
Ethane	3.03
2-Ethyl-1-butene	ND
Ethylbenzene	0.206
Ethylene	1.24
m-Ethyltoluene	0.366
o-Ethyltoluene	ND
p-Ethyltoluene	0.374
n-Heptane	0.740
1-Heptene	ND
n-Hexane	0.734
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.638
Isobutylene	ND
Isopentane	ND
Isoprene	3.40
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	4/23/2014 00:00
Sample Type:	Field Sample
ID:	4042913-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.236
Methylcyclopentane	0.338
2-Methylheptane	ND
3-Methylheptane	0.112
2-Methylhexane	0.897
3-Methylhexane	0.609
2-Methylpentane	0.635
3-Methylpentane	0.330
n-Nonane	0.200
1-Nonene	0.113
n-Octane	0.297
1-Octene	0.141
n-Pentane	0.848
1-Pentene	0.888
cis-2-Pentene	ND
trans-2-Pentene	0.102
a-Pinene	ND
b-Pinene	ND
Propane	2.24
n-Propylbenzene	ND
Propylene	0.718
Propyne	ND
Styrene	2.26
Toluene	9.64
n-Tridecane	0.733
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.455
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.719
2,3,4-Trimethylpentane	0.224
n-Undecane	1.56
1-Undecene	ND
m-Xylene/p-Xylene	0.898
o-Xylene	0.322
SNMOC (Sum of Knowns)	42.9
Sum of Unknowns	590
TNMOC	633

Sample Date/Time: 4/29/2014 00:00	
Sample Type:	Field Sample
ID:	4050203-01
Units	ppbC
Acetylene	0.772
Benzene	0.499
1,3-Butadiene	0.0600
n-Butane	2.11
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.152
Cyclohexane	0.304
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.418
1-Decene	ND
m-Diethylbenzene	0.541
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.177
2,3-Dimethylpentane	0.331
2,4-Dimethylpentane	0.190
n-Dodecane	1.62
1-Dodecene	ND
Ethane	4.62
2-Ethyl-1-butene	ND
Ethylbenzene	0.130
Ethylene	0.897
m-Ethyltoluene	0.304
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.533
1-Heptene	ND
n-Hexane	0.704
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.934
Isobutylene	ND
Isopentane	ND
Isoprene	0.959
Isopropylbenzene	ND
2-Methyl-1-butene	0.136
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/29/2014 00:00	
Sample Type:	Field Sample
ID:	4050203-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.163
Methylcyclohexane	0.207
Methylcyclopentane	0.335
2-Methylheptane	0.0950
3-Methylheptane	0.148
2-Methylhexane	0.840
3-Methylhexane	0.402
2-Methylpentane	0.570
3-Methylpentane	0.333
n-Nonane	0.191
1-Nonene	ND
n-Octane	0.328
1-Octene	0.133
n-Pentane	1.02
1-Pentene	1.80
cis-2-Pentene	ND
trans-2-Pentene	0.104
a-Pinene	ND
b-Pinene	ND
Propane	2.21
n-Propylbenzene	0.158
Propylene	0.553
Propyne	ND
Styrene	1.35
Toluene	1.72
n-Tridecane	1.06
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.472
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.287
2,3,4-Trimethylpentane	0.0960
n-Undecane	1.44
1-Undecene	ND
m-Xylene/p-Xylene	0.636
o-Xylene	0.260
SNMOC (Sum of Knowns)	33.3
Sum of Unknowns	108
TNMOC	142

Sample Date/Time: 5/1/2014 00:00	
Sample Type:	Field Sample
ID:	4050610-01
Units	ppbC
Acetylene	0.632
Benzene	0.693
1,3-Butadiene	ND
n-Butane	1.34
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.614
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.0910
2,3-Dimethylpentane	0.220
2,4-Dimethylpentane	0.115
n-Dodecane	0.158
1-Dodecene	ND
Ethane	5.29
2-Ethyl-1-butene	ND
Ethylbenzene	0.135
Ethylene	1.32
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.355
1-Heptene	ND
n-Hexane	0.508
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.12
Isobutylene	ND
Isopentane	ND
Isoprene	0.393
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/1/2014 00:00	
Sample Type:	Field Sample
ID:	4050610-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.328
Methylcyclopentane	0.294
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.554
3-Methylhexane	ND
2-Methylpentane	0.571
3-Methylpentane	0.205
n-Nonane	ND
1-Nonene	ND
n-Octane	0.205
1-Octene	ND
n-Pentane	2.95
1-Pentene	0.725
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	3.09
n-Propylbenzene	ND
Propylene	0.627
Propyne	ND
Styrene	ND
Toluene	3.71
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.283
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.331
2,3,4-Trimethylpentane	ND
n-Undecane	0.158
1-Undecene	ND
m-Xylene/p-Xylene	0.440
o-Xylene	0.171
SNMOC (Sum of Knowns)	27.6
Sum of Unknowns	112
TNMOC	140

Sample Date/Time: 5/5/2014 00:00	
Sample Type:	Field Sample
ID:	4051313-01
Units	ppbC
Acetylene	1.49
Benzene	1.33
1,3-Butadiene	ND
n-Butane	15.0
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.79
Cyclopentane	0.515
Cyclopentene	ND
n-Decane	0.940
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.358
2,3-Dimethylbutane	1.07
2,3-Dimethylpentane	1.94
2,4-Dimethylpentane	1.15
n-Dodecane	0.784
1-Dodecene	ND
Ethane	9.88
2-Ethyl-1-butene	ND
Ethylbenzene	0.543
Ethylene	3.03
m-Ethyltoluene	0.607
o-Ethyltoluene	0.297
p-Ethyltoluene	0.382
n-Heptane	2.22
1-Heptene	ND
n-Hexane	3.74
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.45
Isobutylene	ND
Isopentane	ND
Isoprene	1.29
Isopropylbenzene	ND
2-Methyl-1-butene	0.317
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/5/2014 00:00	
Sample Type:	Field Sample
ID:	4051313-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.46
Methylcyclopentane	2.00
2-Methylheptane	0.815
3-Methylheptane	0.599
2-Methylhexane	1.67
3-Methylhexane	ND
2-Methylpentane	3.21
3-Methylpentane	1.69
n-Nonane	0.928
1-Nonene	ND
n-Octane	1.66
1-Octene	ND
n-Pentane	6.29
1-Pentene	1.07
cis-2-Pentene	ND
trans-2-Pentene	0.172
a-Pinene	0.314
b-Pinene	ND
Propane	14.6
n-Propylbenzene	0.168
Propylene	1.68
Propyne	ND
Styrene	ND
Toluene	6.89
n-Tridecane	0.632
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.197
1,2,4-Trimethylbenzene	1.01
1,3,5-Trimethylbenzene	0.356
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	2.59
2,3,4-Trimethylpentane	0.662
n-Undecane	0.694
1-Undecene	ND
m-Xylene/p-Xylene	2.30
o-Xylene	0.851
SNMOC (Sum of Knowns)	113
Sum of Unknowns	185
TNMOC	298

Sample Date/Time: 5/11/2014 00:00	
Sample Type:	Field Sample
ID:	4051601-01
Units	ppbC
Acetylene	1.35
Benzene	1.15
1,3-Butadiene	ND
n-Butane	6.14
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.168
Cyclohexane	0.922
Cyclopentane	0.337
Cyclopentene	0.380
n-Decane	1.12
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.584
2,3-Dimethylpentane	1.34
2,4-Dimethylpentane	0.699
n-Dodecane	3.08
1-Dodecene	ND
Ethane	5.59
2-Ethyl-1-butene	ND
Ethylbenzene	0.648
Ethylene	2.01
m-Ethyltoluene	0.801
o-Ethyltoluene	0.579
p-Ethyltoluene	0.523
n-Heptane	2.56
1-Heptene	ND
n-Hexane	4.96
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.35
Isobutylene	ND
Isopentane	ND
Isoprene	10.2
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/11/2014 00:00	
Sample Type:	Field Sample
ID:	4051601-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.47
Methylcyclopentane	1.39
2-Methylheptane	0.441
3-Methylheptane	0.328
2-Methylhexane	1.48
3-Methylhexane	1.88
2-Methylpentane	1.92
3-Methylpentane	1.02
n-Nonane	0.659
1-Nonene	ND
n-Octane	1.17
1-Octene	0.291
n-Pentane	3.37
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.225
a-Pinene	ND
b-Pinene	ND
Propane	8.07
n-Propylbenzene	ND
Propylene	1.27
Propyne	ND
Styrene	ND
Toluene	23.2
n-Tridecane	1.82
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.302
1,2,4-Trimethylbenzene	1.61
1,3,5-Trimethylbenzene	0.481
2,2,3-Trimethylpentane	0.332
2,2,4-Trimethylpentane	2.20
2,3,4-Trimethylpentane	1.07
n-Undecane	2.25
1-Undecene	ND
m-Xylene/p-Xylene	2.26
o-Xylene	0.943
SNMOC (Sum of Knowns)	109
Sum of Unknowns	919
TNMOC	1030

Sample Date/Time: 5/17/2014 00:00

Sample Type: Field Sample

ID: 4052022-01

Units ppbC

Acetylene	Invalid - AQ
Benzene	Invalid - AQ
1,3-Butadiene	Invalid - AQ
n-Butane	Invalid - AQ
1-Butene	Invalid - AQ
cis-2-Butene	Invalid - AQ
trans-2-Butene	Invalid - AQ
Cyclohexane	Invalid - AQ
Cyclopentane	Invalid - AQ
Cyclopentene	Invalid - AQ
n-Decane	Invalid - AQ
1-Decene	Invalid - AQ
m-Diethylbenzene	Invalid - AQ
p-Diethylbenzene	Invalid - AQ
2,2-Dimethylbutane	Invalid - AQ
2,3-Dimethylbutane	Invalid - AQ
2,3-Dimethylpentane	Invalid - AQ
2,4-Dimethylpentane	Invalid - AQ
n-Dodecane	Invalid - AQ
1-Dodecene	Invalid - AQ
Ethane	Invalid - AQ
2-Ethyl-1-butene	Invalid - AQ
Ethylbenzene	Invalid - AQ
Ethylene	Invalid - AQ
m-Ethyltoluene	Invalid - AQ
o-Ethyltoluene	Invalid - AQ
p-Ethyltoluene	Invalid - AQ
n-Heptane	Invalid - AQ
1-Heptene	Invalid - AQ
n-Hexane	Invalid - AQ
1-Hexene	Invalid - AQ
cis-2-Hexene	Invalid - AQ
trans-2-Hexene	Invalid - AQ
Isobutane	Invalid - AQ
Isobutylene	Invalid - AQ
Isopentane	Invalid - AQ
Isoprene	Invalid - AQ
Isopropylbenzene	Invalid - AQ
2-Methyl-1-Butene	Invalid - AQ
3-Methyl-1-Butene	Invalid - AQ
2-Methyl-1-Pentene	Invalid - AQ

Sample Date/Time: 5/17/2014 00:00

Sample Type: Field Sample

ID: 4052022-01

Units ppbC

4-Methyl-1-Pentene	Invalid - AQ
2-Methyl-2-Butene	Invalid - AQ
Methylcyclohexane	Invalid - AQ
Methylcyclopentane	Invalid - AQ
2-Methylheptane	Invalid - AQ
3-Methylheptane	Invalid - AQ
2-Methylhexane	Invalid - AQ
3-Methylhexane	Invalid - AQ
2-Methylpentane	Invalid - AQ
3-Methylpentane	Invalid - AQ
n-Nonane	Invalid - AQ
1-Nonene	Invalid - AQ
n-Octane	Invalid - AQ
1-Octene	Invalid - AQ
n-Pentane	Invalid - AQ
1-Pentene	Invalid - AQ
cis-2-Pentene	Invalid - AQ
trans-2-Pentene	Invalid - AQ
a-Pinene	Invalid - AQ
b-Pinene	Invalid - AQ
Propane	Invalid - AQ
n-Propylbenzene	Invalid - AQ
Propylene	Invalid - AQ
Propyne	Invalid - AQ
Styrene	Invalid - AQ
Toluene	Invalid - AQ
n-Tridecane	Invalid - AQ
1-Tridecene	Invalid - AQ
1,2,3-Trimethylbenzene	Invalid - AQ
1,2,4-Trimethylbenzene	Invalid - AQ
1,3,5-Trimethylbenzene	Invalid - AQ
2,2,3-Trimethylpentane	Invalid - AQ
2,2,4-Trimethylpentane	Invalid - AQ
2,3,4-Trimethylpentane	Invalid - AQ
n-Undecane	Invalid - AQ
1-Undecene	Invalid - AQ
m-Xylene/p-Xylene	Invalid - AQ
o-Xylene	Invalid - AQ
SNMOC (Sum of Knowns)	Invalid - AQ
Sum of Unknowns	Invalid - AQ
TNMOC	Invalid - AQ

Sample Date/Time: 5/23/2014 00:00

Sample Type: Primary (D1)

ID: 4052818-01

Units ppbC

Acetylene	0.748
Benzene	0.724
1,3-Butadiene	ND
n-Butane	5.27
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.862
Cyclopentane	0.326
Cyclopentene	ND
n-Decane	0.473
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.189
2,3-Dimethylbutane	0.424
2,3-Dimethylpentane	0.709
2,4-Dimethylpentane	0.335
n-Dodecane	0.230
1-Dodecene	ND
Ethane	5.53
2-Ethyl-1-butene	ND
Ethylbenzene	0.379
Ethylene	1.90
m-Ethyltoluene	0.502
o-Ethyltoluene	0.215
p-Ethyltoluene	ND
n-Heptane	1.90
1-Heptene	ND
n-Hexane	1.75
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.99
Isobutylene	ND
Isopentane	ND
Isoprene	0.317
Isopropylbenzene	ND
2-Methyl-1-butene	0.216
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/23/2014 00:00

Sample Type: Primary (D1)

ID: 4052818-01

Units ppbC

4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.24
Methylcyclopentane	1.06
2-Methylheptane	0.269
3-Methylheptane	0.252
2-Methylhexane	1.30
3-Methylhexane	1.40
2-Methylpentane	1.94
3-Methylpentane	0.868
n-Nonane	0.388
1-Nonene	0.160
n-Octane	0.723
1-Octene	0.245
n-Pentane	3.24
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.147
a-Pinene	0.317
b-Pinene	ND
Propane	7.25
n-Propylbenzene	ND
Propylene	1.34
Propyne	ND
Styrene	ND
Toluene	4.18
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.154
1,2,4-Trimethylbenzene	0.762
1,3,5-Trimethylbenzene	0.334
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.903
2,3,4-Trimethylpentane	0.591
n-Undecane	0.316
1-Undecene	ND
m-Xylene/p-Xylene	1.53
o-Xylene	0.590
SNMOC (Sum of Knowns)	57.5
Sum of Unknowns	86.0
TNMOC	144

Sample Date/Time:	5/23/2014 00:00
Sample Type:	Duplicate (D2)
ID:	4052818-02
Units	ppbC
Acetylene	0.793
Benzene	0.733
1,3-Butadiene	ND
n-Butane	5.03
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.839
Cyclopentane	0.330
Cyclopentene	ND
n-Decane	0.419
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.223
2,3-Dimethylbutane	0.411
2,3-Dimethylpentane	0.758
2,4-Dimethylpentane	0.353
n-Dodecane	0.208
1-Dodecene	ND
Ethane	5.42
2-Ethyl-1-butene	ND
Ethylbenzene	0.385
Ethylene	1.89
m-Ethyltoluene	0.507
o-Ethyltoluene	0.214
p-Ethyltoluene	ND
n-Heptane	1.90
1-Heptene	ND
n-Hexane	1.75
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.93
Isobutylene	ND
Isopentane	ND
Isoprene	0.317
Isopropylbenzene	ND
2-Methyl-1-butene	0.264
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	5/23/2014 00:00
Sample Type:	Duplicate (D2)
ID:	4052818-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.23
Methylcyclopentane	1.19
2-Methylheptane	0.258
3-Methylheptane	0.244
2-Methylhexane	1.52
3-Methylhexane	1.39
2-Methylpentane	1.89
3-Methylpentane	0.866
n-Nonane	0.369
1-Nonene	0.168
n-Octane	0.771
1-Octene	0.377
n-Pentane	3.17
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.153
a-Pinene	0.375
b-Pinene	ND
Propane	7.06
n-Propylbenzene	ND
Propylene	1.28
Propyne	ND
Styrene	ND
Toluene	4.28
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.124
1,2,4-Trimethylbenzene	0.765
1,3,5-Trimethylbenzene	0.318
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.873
2,3,4-Trimethylpentane	0.577
n-Undecane	0.300
1-Undecene	ND
m-Xylene/p-Xylene	1.52
o-Xylene	0.598
SNMOC (Sum of Knowns)	57.3
Sum of Unknowns	85.8
TNMOC	143

Sample Date/Time:	5/23/2014 00:00
Sample Type:	Replicate (R1)
ID:	4052818-01
Units	ppbC
Acetylene	0.788
Benzene	0.744
1,3-Butadiene	ND
n-Butane	5.15
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.830
Cyclopentane	0.340
Cyclopentene	ND
n-Decane	0.557
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.211
2,3-Dimethylbutane	0.420
2,3-Dimethylpentane	0.716
2,4-Dimethylpentane	0.328
n-Dodecane	0.218
1-Dodecene	ND
Ethane	5.46
2-Ethyl-1-butene	ND
Ethylbenzene	0.420
Ethylene	1.86
m-Ethyltoluene	0.517
o-Ethyltoluene	0.254
p-Ethyltoluene	ND
n-Heptane	1.98
1-Heptene	ND
n-Hexane	1.80
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.95
Isobutylene	ND
Isopentane	ND
Isoprene	0.313
Isopropylbenzene	ND
2-Methyl-1-butene	0.243
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	5/23/2014 00:00
Sample Type:	Replicate (R1)
ID:	4052818-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.28
Methylcyclopentane	1.08
2-Methylheptane	0.297
3-Methylheptane	0.256
2-Methylhexane	1.34
3-Methylhexane	1.41
2-Methylpentane	1.92
3-Methylpentane	0.839
n-Nonane	0.388
1-Nonene	0.134
n-Octane	0.801
1-Octene	0.247
n-Pentane	3.29
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.142
a-Pinene	0.305
b-Pinene	ND
Propane	7.12
n-Propylbenzene	ND
Propylene	1.26
Propyne	ND
Styrene	ND
Toluene	4.45
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.179
1,2,4-Trimethylbenzene	0.901
1,3,5-Trimethylbenzene	0.373
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.833
2,3,4-Trimethylpentane	0.511
n-Undecane	0.319
1-Undecene	ND
m-Xylene/p-Xylene	1.62
o-Xylene	0.616
SNMOC (Sum of Knowns)	58.0
Sum of Unknowns	89.5
TNMOC	148

Sample Date/Time: 5/23/2014 00:00	Sample Date/Time: 5/23/2014 00:00
Sample Type: Replicate (R2)	Sample Type: Replicate (R2)
ID: 4052818-02	ID: 4052818-02
Units	Units
ppbC	ppbC
Acetylene	0.801
Benzene	0.744
1,3-Butadiene	ND
n-Butane	5.04
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.846
Cyclopentane	0.327
Cyclopentene	ND
n-Decane	0.467
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.206
2,3-Dimethylbutane	0.407
2,3-Dimethylpentane	0.746
2,4-Dimethylpentane	0.356
n-Dodecane	0.209
1-Dodecene	ND
Ethane	5.42
2-Ethyl-1-butene	ND
Ethylbenzene	0.463
Ethylene	1.90
m-Ethyltoluene	0.532
o-Ethyltoluene	0.181
p-Ethyltoluene	ND
n-Heptane	1.91
1-Heptene	ND
n-Hexane	1.74
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.90
Isobutylene	ND
Isopentane	ND
Isoprene	0.320
Isopropylbenzene	ND
2-Methyl-1-butene	0.242
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/23/2014 00:00	Sample Date/Time: 5/23/2014 00:00
Sample Type: Replicate (R2)	Sample Type: Replicate (R2)
ID: 4052818-02	ID: 4052818-02
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.30
Methylcyclopentane	1.22
2-Methylheptane	0.266
3-Methylheptane	0.269
2-Methylhexane	1.54
3-Methylhexane	1.42
2-Methylpentane	1.87
3-Methylpentane	0.932
n-Nonane	0.388
1-Nonene	0.206
n-Octane	0.758
1-Octene	0.321
n-Pentane	3.19
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.162
a-Pinene	0.303
b-Pinene	ND
Propane	7.10
n-Propylbenzene	ND
Propylene	1.28
Propyne	ND
Styrene	ND
Toluene	4.22
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.136
1,2,4-Trimethylbenzene	0.803
1,3,5-Trimethylbenzene	0.412
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.906
2,3,4-Trimethylpentane	0.555
n-Undecane	0.311
1-Undecene	ND
m-Xylene/p-Xylene	1.50
o-Xylene	0.619
SNMOC (Sum of Knowns)	57.9
Sum of Unknowns	86.7
TNMOC	145

Sample Date/Time: 5/29/2014 00:00	Sample Date/Time: 5/29/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4060314-01	ID: 4060314-01
Units	Units
ppbC	ppbC
Acetylene	0.795
Benzene	0.773
1,3-Butadiene	ND
n-Butane	4.96
1-Butene	ND
cis-2-Butene	0.183
trans-2-Butene	0.319
Cyclohexane	0.896
Cyclopentane	0.219
Cyclopentene	ND
n-Decane	0.367
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.192
2,3-Dimethylbutane	0.418
2,3-Dimethylpentane	0.642
2,4-Dimethylpentane	0.342
n-Dodecane	0.867
1-Dodecene	ND
Ethane	4.26
2-Ethyl-1-butene	ND
Ethylbenzene	0.325
Ethylene	3.41
m-Ethyltoluene	0.397
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.00
1-Heptene	ND
n-Hexane	1.64
1-Hexene	0.173
cis-2-Hexene	0.100
trans-2-Hexene	ND
Isobutane	5.69
Isobutylene	ND
Isopentane	ND
Isoprene	2.77
Isopropylbenzene	ND
2-Methyl-1-butene	0.356
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/29/2014 00:00	Sample Date/Time: 5/29/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4060314-01	ID: 4060314-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.15
Methylcyclopentane	0.929
2-Methylheptane	0.337
3-Methylheptane	0.260
2-Methylhexane	2.12
3-Methylhexane	ND
2-Methylpentane	2.01
3-Methylpentane	0.862
n-Nonane	0.386
1-Nonene	0.191
n-Octane	0.612
1-Octene	0.325
n-Pentane	2.90
1-Pentene	1.28
cis-2-Pentene	ND
trans-2-Pentene	0.209
a-Pinene	ND
b-Pinene	ND
Propane	5.17
n-Propylbenzene	0.344
Propylene	2.07
Propyne	ND
Styrene	ND
Toluene	4.03
n-Tridecane	0.488
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.343
1,2,4-Trimethylbenzene	1.98
1,3,5-Trimethylbenzene	0.146
2,2,3-Trimethylpentane	0.223
2,2,4-Trimethylpentane	0.768
2,3,4-Trimethylpentane	0.694
n-Undecane	0.462
1-Undecene	0.0860
m-Xylene/p-Xylene	1.49
o-Xylene	0.643
SNMOC (Sum of Knowns)	63.6
Sum of Unknowns	229
TNMOC	292

Sample Date/Time: 6/4/2014 00:00	
Sample Type:	Field Sample
ID:	4061011-02
Units	ppbC
Acetylene	0.228
Benzene	0.231
1,3-Butadiene	ND
n-Butane	0.804
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.0940
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.103
2,3-Dimethylpentane	0.295
2,4-Dimethylpentane	0.107
n-Dodecane	0.295
1-Dodecene	ND
Ethane	3.02
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.80
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.174
1-Heptene	ND
n-Hexane	0.230
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.361
Isobutylene	ND
Isopentane	ND
Isoprene	1.14
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/4/2014 00:00	
Sample Type:	Field Sample
ID:	4061011-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.262
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.567
3-Methylhexane	ND
2-Methylpentane	0.411
3-Methylpentane	0.141
n-Nonane	ND
1-Nonene	ND
n-Octane	0.128
1-Octene	0.219
n-Pentane	0.498
1-Pentene	0.609
cis-2-Pentene	ND
trans-2-Pentene	0.0760
a-Pinene	ND
b-Pinene	ND
Propane	1.65
n-Propylbenzene	ND
Propylene	0.549
Propyne	ND
Styrene	ND
Toluene	0.892
n-Tridecane	0.257
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.296
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.427
2,3,4-Trimethylpentane	0.264
n-Undecane	0.157
1-Undecene	ND
m-Xylene/p-Xylene	0.292
o-Xylene	0.169
SNMOC (Sum of Knowns)	16.8
Sum of Unknowns	75.0
TNMOC	91.8

Sample Date/Time: 6/10/2014 00:00	
Sample Type:	Field Sample
ID:	4061317-01
Units	ppbC
Acetylene	1.05
Benzene	0.952
1,3-Butadiene	ND
n-Butane	9.13
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.38
Cyclopentane	0.428
Cyclopentene	0.699
n-Decane	0.612
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.245
2,3-Dimethylbutane	0.586
2,3-Dimethylpentane	0.889
2,4-Dimethylpentane	0.526
n-Dodecane	1.27
1-Dodecene	ND
Ethane	6.95
2-Ethyl-1-butene	ND
Ethylbenzene	0.504
Ethylene	3.22
m-Ethyltoluene	0.411
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.78
1-Heptene	ND
n-Hexane	3.11
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.41
Isobutylene	ND
Isopentane	ND
Isoprene	1.63
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/10/2014 00:00	
Sample Type:	Field Sample
ID:	4061317-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.107
Methylcyclohexane	1.79
Methylcyclopentane	1.45
2-Methylheptane	0.604
3-Methylheptane	0.355
2-Methylhexane	1.61
3-Methylhexane	ND
2-Methylpentane	2.36
3-Methylpentane	1.20
n-Nonane	0.574
1-Nonene	ND
n-Octane	1.11
1-Octene	0.246
n-Pentane	5.22
1-Pentene	1.82
cis-2-Pentene	ND
trans-2-Pentene	0.0930
a-Pinene	ND
b-Pinene	ND
Propane	9.38
n-Propylbenzene	0.192
Propylene	1.33
Propyne	ND
Styrene	ND
Toluene	4.26
n-Tridecane	0.905
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.216
1,2,4-Trimethylbenzene	0.755
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.05
2,3,4-Trimethylpentane	0.551
n-Undecane	0.748
1-Undecene	ND
m-Xylene/p-Xylene	1.52
o-Xylene	0.625
SNMOC (Sum of Knowns)	79.9
Sum of Unknowns	269
TNMOC	349

Sample Date/Time: 6/16/2014 00:00	
Sample Type:	Field Sample
ID:	4062415-01
Units	ppbC
Acetylene	0.293
Benzene	0.401
1,3-Butadiene	ND
n-Butane	0.786
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.117
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.148
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.0790
2,3-Dimethylpentane	0.178
2,4-Dimethylpentane	0.0740
n-Dodecane	0.355
1-Dodecene	ND
Ethane	2.97
2-Ethyl-1-butene	ND
Ethylbenzene	0.139
Ethylene	1.61
m-Ethyltoluene	0.199
o-Ethyltoluene	0.268
p-Ethyltoluene	ND
n-Heptane	0.288
1-Heptene	ND
n-Hexane	0.319
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.301
Isobutylene	ND
Isopentane	ND
Isoprene	1.17
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/16/2014 00:00	
Sample Type:	Field Sample
ID:	4062415-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.258
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.356
3-Methylhexane	ND
2-Methylpentane	0.424
3-Methylpentane	0.178
n-Nonane	0.0920
1-Nonene	ND
n-Octane	0.165
1-Octene	0.118
n-Pentane	0.586
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.0690
a-Pinene	ND
b-Pinene	ND
Propane	1.66
n-Propylbenzene	ND
Propylene	0.488
Propyne	ND
Styrene	ND
Toluene	2.76
n-Tridecane	0.252
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.451
1,3,5-Trimethylbenzene	0.131
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.339
2,3,4-Trimethylpentane	0.150
n-Undecane	0.218
1-Undecene	ND
m-Xylene/p-Xylene	0.435
o-Xylene	0.204
SNMOC (Sum of Knowns)	19.0
Sum of Unknowns	126
TNMOC	145

Sample Date/Time: 6/22/2014 00:00	
Sample Type:	Field Sample
ID:	4062601-01
Units	ppbC
Acetylene	0.516
Benzene	0.285
1,3-Butadiene	ND
n-Butane	0.684
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.388
Cyclohexane	0.176
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.0730
2,3-Dimethylpentane	0.192
2,4-Dimethylpentane	0.100
n-Dodecane	0.331
1-Dodecene	ND
Ethane	3.10
2-Ethyl-1-butene	ND
Ethylbenzene	0.147
Ethylene	2.07
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.309
1-Heptene	ND
n-Hexane	0.388
1-Hexene	0.0860
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.287
Isobutylene	ND
Isopentane	ND
Isoprene	0.744
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/22/2014 00:00	
Sample Type:	Field Sample
ID:	4062601-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.299
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	2.36
3-Methylhexane	ND
2-Methylpentane	1.44
3-Methylpentane	0.128
n-Nonane	0.117
1-Nonene	ND
n-Octane	0.232
1-Octene	0.144
n-Pentane	0.825
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.120
a-Pinene	ND
b-Pinene	ND
Propane	2.14
n-Propylbenzene	ND
Propylene	1.08
Propyne	ND
Styrene	ND
Toluene	2.42
n-Tridecane	0.172
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.268
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	0.158
2,2,4-Trimethylpentane	0.403
2,3,4-Trimethylpentane	0.355
n-Undecane	0.290
1-Undecene	ND
m-Xylene/p-Xylene	0.354
o-Xylene	0.207
SNMOC (Sum of Knowns)	23.4
Sum of Unknowns	156
TNMOC	179

Sample Date/Time: 6/28/2014 00:00	
Sample Type:	Field Sample
ID:	4070212-03
Units	ppbC
Acetylene	0.562
Benzene	0.662
1,3-Butadiene	ND
n-Butane	4.62
1-Butene	ND
cis-2-Butene	0.112
trans-2-Butene	ND
Cyclohexane	0.453
Cyclopentane	0.258
Cyclopentene	ND
n-Decane	0.232
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.196
2,3-Dimethylbutane	0.444
2,3-Dimethylpentane	0.717
2,4-Dimethylpentane	0.388
n-Dodecane	0.339
1-Dodecene	ND
Ethane	3.21
2-Ethyl-1-butene	ND
Ethylbenzene	0.244
Ethylene	2.04
m-Ethyltoluene	0.206
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.783
1-Heptene	ND
n-Hexane	1.24
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.09
Isobutylene	ND
Isopentane	ND
Isoprene	2.18
Isopropylbenzene	ND
2-Methyl-1-butene	0.332
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/28/2014 00:00	
Sample Type:	Field Sample
ID:	4070212-03
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.275
Methylcyclohexane	0.576
Methylcyclopentane	0.875
2-Methylheptane	0.143
3-Methylheptane	0.119
2-Methylhexane	0.881
3-Methylhexane	ND
2-Methylpentane	1.78
3-Methylpentane	0.729
n-Nonane	0.158
1-Nonene	ND
n-Octane	0.362
1-Octene	0.174
n-Pentane	3.19
1-Pentene	2.00
cis-2-Pentene	ND
trans-2-Pentene	0.145
a-Pinene	0.140
b-Pinene	ND
Propane	4.20
n-Propylbenzene	ND
Propylene	0.774
Propyne	ND
Styrene	ND
Toluene	2.61
n-Tridecane	0.165
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.439
1,3,5-Trimethylbenzene	0.103
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.893
2,3,4-Trimethylpentane	0.290
n-Undecane	0.291
1-Undecene	ND
m-Xylene/p-Xylene	0.666
o-Xylene	0.281
SNMOC (Sum of Knowns)	43.1
Sum of Unknowns	122
TNMOC	165

Sample Date/Time: 7/4/2014 00:00	
Sample Type:	Field Sample
ID:	4070914-01
Units	ppbC
Acetylene	Invalid - AK
Benzene	Invalid - AK
1,3-Butadiene	Invalid - AK
n-Butane	Invalid - AK
1-Butene	Invalid - AK
cis-2-Butene	Invalid - AK
trans-2-Butene	Invalid - AK
Cyclohexane	Invalid - AK
Cyclopentane	Invalid - AK
Cyclopentene	Invalid - AK
n-Decane	Invalid - AK
1-Decene	Invalid - AK
m-Diethylbenzene	Invalid - AK
p-Diethylbenzene	Invalid - AK
2,2-Dimethylbutane	Invalid - AK
2,3-Dimethylbutane	Invalid - AK
2,3-Dimethylpentane	Invalid - AK
2,4-Dimethylpentane	Invalid - AK
n-Dodecane	Invalid - AK
1-Dodecene	Invalid - AK
Ethane	Invalid - AK
2-Ethyl-1-butene	Invalid - AK
Ethylbenzene	Invalid - AK
Ethylene	Invalid - AK
m-Ethyltoluene	Invalid - AK
o-Ethyltoluene	Invalid - AK
p-Ethyltoluene	Invalid - AK
n-Heptane	Invalid - AK
1-Heptene	Invalid - AK
n-Hexane	Invalid - AK
1-Hexene	Invalid - AK
cis-2-Hexene	Invalid - AK
trans-2-Hexene	Invalid - AK
Isobutane	Invalid - AK
Isobutylene	Invalid - AK
Isopentane	Invalid - AK
Isoprene	Invalid - AK
Isopropylbenzene	Invalid - AK
2-Methyl-1-Butene	Invalid - AK
3-Methyl-1-Butene	Invalid - AK
2-Methyl-1-Pentene	Invalid - AK

Sample Date/Time: 7/4/2014 00:00	
Sample Type:	Field Sample
ID:	4070914-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AK
2-Methyl-2-Butene	Invalid - AK
Methylcyclohexane	Invalid - AK
Methylcyclopentane	Invalid - AK
2-Methylheptane	Invalid - AK
3-Methylheptane	Invalid - AK
2-Methylhexane	Invalid - AK
3-Methylhexane	Invalid - AK
2-Methylpentane	Invalid - AK
3-Methylpentane	Invalid - AK
n-Nonane	Invalid - AK
1-Nonene	Invalid - AK
n-Octane	Invalid - AK
1-Octene	Invalid - AK
n-Pentane	Invalid - AK
1-Pentene	Invalid - AK
cis-2-Pentene	Invalid - AK
trans-2-Pentene	Invalid - AK
a-Pinene	Invalid - AK
b-Pinene	Invalid - AK
Propane	Invalid - AK
n-Propylbenzene	Invalid - AK
Propylene	Invalid - AK
Propyne	Invalid - AK
Styrene	Invalid - AK
Toluene	Invalid - AK
n-Tridecane	Invalid - AK
1-Tridecene	Invalid - AK
1,2,3-Trimethylbenzene	Invalid - AK
1,2,4-Trimethylbenzene	Invalid - AK
1,3,5-Trimethylbenzene	Invalid - AK
2,2,3-Trimethylpentane	Invalid - AK
2,2,4-Trimethylpentane	Invalid - AK
2,3,4-Trimethylpentane	Invalid - AK
n-Undecane	Invalid - AK
1-Undecene	Invalid - AK
m-Xylene/p-Xylene	Invalid - AK
o-Xylene	Invalid - AK
SNMOC (Sum of Knowns)	Invalid - AK
Sum of Unknowns	Invalid - AK
TNMOC	Invalid - AK

Sample Date/Time:	7/9/2014 00:00
Sample Type:	Field Sample
ID:	4071522-01
Units	ppbC
Acetylene	0.432
Benzene	0.633
1,3-Butadiene	ND
n-Butane	3.31
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.423
Cyclopentane	0.244
Cyclopentene	ND
n-Decane	0.309
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.120
2,3-Dimethylbutane	0.353
2,3-Dimethylpentane	0.617
2,4-Dimethylpentane	0.397
n-Dodecane	0.228
1-Dodecene	ND
Ethane	3.74
2-Ethyl-1-butene	ND
Ethylbenzene	0.300
Ethylene	1.77
m-Ethyltoluene	0.378
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.602
1-Heptene	ND
n-Hexane	1.34
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.41
Isobutylene	ND
Isopentane	ND
Isoprene	1.78
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	7/9/2014 00:00
Sample Type:	Field Sample
ID:	4071522-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.772
2-Methylheptane	0.137
3-Methylheptane	0.193
2-Methylhexane	1.18
3-Methylhexane	ND
2-Methylpentane	1.61
3-Methylpentane	0.657
n-Nonane	0.266
1-Nonene	0.136
n-Octane	0.439
1-Octene	0.285
n-Pentane	2.40
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.152
a-Pinene	ND
b-Pinene	ND
Propane	4.82
n-Propylbenzene	ND
Propylene	0.822
Propyne	ND
Styrene	ND
Toluene	3.21
n-Tridecane	0.206
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.158
1,2,4-Trimethylbenzene	0.714
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.805
2,3,4-Trimethylpentane	0.450
n-Undecane	0.271
1-Undecene	ND
m-Xylene/p-Xylene	1.16
o-Xylene	0.464
SNMOC (Sum of Knowns)	39.7
Sum of Unknowns	88.9
TNMOC	129

Sample Date/Time:	7/16/2014 00:00
Sample Type:	Field Sample
ID:	4072319-01
Units	ppbC
Acetylene	0.588
Benzene	0.705
1,3-Butadiene	ND
n-Butane	2.09
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.401
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.212
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.246
2,3-Dimethylpentane	0.483
2,4-Dimethylpentane	0.312
n-Dodecane	0.231
1-Dodecene	ND
Ethane	3.14
2-Ethyl-1-butene	ND
Ethylbenzene	0.264
Ethylene	1.94
m-Ethyltoluene	0.325
o-Ethyltoluene	ND
p-Ethyltoluene	0.134
n-Heptane	0.499
1-Heptene	ND
n-Hexane	0.939
1-Hexene	0.104
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.946
Isobutylene	ND
Isopentane	ND
Isoprene	1.46
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	7/16/2014 00:00
Sample Type:	Field Sample
ID:	4072319-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.676
Methylcyclopentane	0.693
2-Methylheptane	ND
3-Methylheptane	0.158
2-Methylhexane	1.08
3-Methylhexane	ND
2-Methylpentane	1.16
3-Methylpentane	0.489
n-Nonane	0.221
1-Nonene	0.170
n-Octane	0.353
1-Octene	0.216
n-Pentane	1.75
1-Pentene	0.462
cis-2-Pentene	ND
trans-2-Pentene	0.147
a-Pinene	ND
b-Pinene	ND
Propane	4.02
n-Propylbenzene	0.197
Propylene	0.889
Propyne	ND
Styrene	ND
Toluene	2.76
n-Tridecane	0.127
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.747
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.666
2,3,4-Trimethylpentane	0.402
n-Undecane	0.238
1-Undecene	ND
m-Xylene/p-Xylene	1.08
o-Xylene	0.400
SNMOC (Sum of Knowns)	34.1
Sum of Unknowns	89.6
TNMOC	124

Sample Date/Time: 7/22/2014 00:00	Sample Type: Primary (D1)	ID: 4072916-01	Units	ppbC
Acetylene				0.870
Benzene				1.22
1,3-Butadiene				ND
n-Butane				7.91
1-Butene				ND
cis-2-Butene				0.159
trans-2-Butene				0.248
Cyclohexane				1.72
Cyclopentane				0.487
Cyclopentene				ND
n-Decane				0.873
1-Decene				ND
m-Diethylbenzene				ND
p-Diethylbenzene				0.623
2,2-Dimethylbutane				0.355
2,3-Dimethylbutane				0.798
2,3-Dimethylpentane				1.38
2,4-Dimethylpentane				0.752
n-Dodecane				0.362
1-Dodecene				ND
Ethane				4.69
2-Ethyl-1-butene				ND
Ethylbenzene				0.568
Ethylene				3.12
m-Ethyltoluene				ND
o-Ethyltoluene				ND
p-Ethyltoluene				ND
n-Heptane				1.60
1-Heptene				ND
n-Hexane				3.32
1-Hexene				0.217
cis-2-Hexene				ND
trans-2-Hexene				ND
Isobutane				5.94
Isobutylene				ND
Isopentane				ND
Isoprene				2.59
Isopropylbenzene				ND
2-Methyl-1-butene				0.474
3-Methyl-1-butene				ND
2-Methyl-1-pentene				ND

Sample Date/Time: 7/22/2014 00:00	Sample Type: Primary (D1)	ID: 4072916-01	Units	ppbC
4-Methyl-1-pentene				ND
2-Methyl-2-butene				0.481
Methylcyclohexane				1.69
Methylcyclopentane				1.78
2-Methylheptane				0.645
3-Methylheptane				0.462
2-Methylhexane				3.06
3-Methylhexane				ND
2-Methylpentane				3.34
3-Methylpentane				1.59
n-Nonane				0.817
1-Nonene				0.353
n-Octane				1.32
1-Octene				0.351
n-Pentane				6.07
1-Pentene				0.406
cis-2-Pentene				0.135
trans-2-Pentene				0.312
a-Pinene				ND
b-Pinene				ND
Propane				8.69
n-Propylbenzene				0.500
Propylene				1.88
Propyne				ND
Styrene				ND
Toluene				5.47
n-Tridecane				0.320
1-Tridecene				ND
1,2,3-Trimethylbenzene				0.489
1,2,4-Trimethylbenzene				0.968
1,3,5-Trimethylbenzene				0.351
2,2,3-Trimethylpentane				ND
2,2,4-Trimethylpentane				1.82
2,3,4-Trimethylpentane				0.856
n-Undecane				0.524
1-Undecene				ND
m-Xylene/p-Xylene				2.35
o-Xylene				0.974
SNMOC (Sum of Knowns)				88.3
Sum of Unknowns				170
TNMOC				259

Sample Date/Time: 7/22/2014 00:00	Sample Type: Duplicate (D2)	ID: 4072916-02	Units	ppbC
Acetylene				0.943
Benzene				1.41
1,3-Butadiene				ND
n-Butane				8.22
1-Butene				ND
cis-2-Butene				0.145
trans-2-Butene				0.169
Cyclohexane				1.34
Cyclopentane				0.529
Cyclopentene				ND
n-Decane				0.755
1-Decene				ND
m-Diethylbenzene				ND
p-Diethylbenzene				ND
2,2-Dimethylbutane				0.417
2,3-Dimethylbutane				0.839
2,3-Dimethylpentane				1.35
2,4-Dimethylpentane				0.801
n-Dodecane				0.208
1-Dodecene				ND
Ethane				4.78
2-Ethyl-1-butene				ND
Ethylbenzene				0.588
Ethylene				2.66
m-Ethyltoluene				0.558
o-Ethyltoluene				ND
p-Ethyltoluene				0.221
n-Heptane				1.63
1-Heptene				ND
n-Hexane				4.08
1-Hexene				0.109
cis-2-Hexene				ND
trans-2-Hexene				ND
Isobutane				5.94
Isobutylene				ND
Isopentane				ND
Isoprene				3.86
Isopropylbenzene				ND
2-Methyl-1-butene				0.420
3-Methyl-1-butene				ND
2-Methyl-1-pentene				ND

Sample Date/Time: 7/22/2014 00:00	Sample Type: Duplicate (D2)	ID: 4072916-02	Units	ppbC
4-Methyl-1-pentene				ND
2-Methyl-2-butene				ND
Methylcyclohexane				1.88
Methylcyclopentane				2.03
2-Methylheptane				0.691
3-Methylheptane				0.459
2-Methylhexane				1.74
3-Methylhexane				ND
2-Methylpentane				3.55
3-Methylpentane				1.68
n-Nonane				0.701
1-Nonene				0.238
n-Octane				1.25
1-Octene				0.235
n-Pentane				6.26
1-Pentene				0.663
cis-2-Pentene				0.149
trans-2-Pentene				0.288
a-Pinene				ND
b-Pinene				ND
Propane				8.89
n-Propylbenzene				ND
Propylene				1.30
Propyne				ND
Styrene				ND
Toluene				9.60
n-Tridecane				ND
1-Tridecene				ND
1,2,3-Trimethylbenzene				0.163
1,2,4-Trimethylbenzene				0.860
1,3,5-Trimethylbenzene				0.357
2,2,3-Trimethylpentane				ND
2,2,4-Trimethylpentane				2.07
2,3,4-Trimethylpentane				0.542
n-Undecane				0.363
1-Undecene				ND
m-Xylene/p-Xylene				2.39
o-Xylene				0.873
SNMOC (Sum of Knowns)				91.2
Sum of Unknowns				203
TNMOC				294

Sample Date/Time:	7/22/2014 00:00
Sample Type:	Replicate (R1)
ID:	4072916-01
Units	ppbC
Acetylene	0.891
Benzene	1.27
1,3-Butadiene	ND
n-Butane	7.91
1-Butene	ND
cis-2-Butene	0.168
trans-2-Butene	0.272
Cyclohexane	1.73
Cyclopentane	0.481
Cyclopentene	ND
n-Decane	0.838
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.518
2,2-Dimethylbutane	0.354
2,3-Dimethylbutane	0.783
2,3-Dimethylpentane	1.32
2,4-Dimethylpentane	0.754
n-Dodecane	0.381
1-Dodecene	ND
Ethane	4.68
2-Ethyl-1-butene	ND
Ethylbenzene	0.600
Ethylene	3.15
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.55
1-Heptene	ND
n-Hexane	3.24
1-Hexene	0.200
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.94
Isobutylene	ND
Isopentane	ND
Isoprene	2.64
Isopropylbenzene	ND
2-Methyl-1-butene	0.455
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	7/22/2014 00:00
Sample Type:	Replicate (R1)
ID:	4072916-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.510
Methylcyclohexane	1.78
Methylcyclopentane	1.75
2-Methylheptane	0.665
3-Methylheptane	0.448
2-Methylhexane	2.94
3-Methylhexane	ND
2-Methylpentane	3.30
3-Methylpentane	1.67
n-Nonane	0.816
1-Nonene	0.325
n-Octane	1.32
1-Octene	0.374
n-Pentane	6.08
1-Pentene	0.411
cis-2-Pentene	0.143
trans-2-Pentene	0.297
a-Pinene	ND
b-Pinene	ND
Propane	8.73
n-Propylbenzene	0.501
Propylene	1.88
Propyne	ND
Styrene	ND
Toluene	5.56
n-Tridecane	0.316
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.450
1,2,4-Trimethylbenzene	0.989
1,3,5-Trimethylbenzene	0.339
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.88
2,3,4-Trimethylpentane	0.838
n-Undecane	0.539
1-Undecene	ND
m-Xylene/p-Xylene	2.41
o-Xylene	0.973
SNMOC (Sum of Knowns)	88.4
Sum of Unknowns	169
TNMOC	257

Sample Date/Time:	7/22/2014 00:00
Sample Type:	Replicate (R2)
ID:	4072916-02
Units	ppbC
Acetylene	0.947
Benzene	1.46
1,3-Butadiene	ND
n-Butane	8.08
1-Butene	ND
cis-2-Butene	0.165
trans-2-Butene	0.189
Cyclohexane	1.38
Cyclopentane	0.506
Cyclopentene	ND
n-Decane	0.681
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.390
2,3-Dimethylbutane	0.840
2,3-Dimethylpentane	1.37
2,4-Dimethylpentane	0.752
n-Dodecane	0.173
1-Dodecene	ND
Ethane	4.73
2-Ethyl-1-butene	ND
Ethylbenzene	0.568
Ethylene	2.62
m-Ethyltoluene	0.545
o-Ethyltoluene	ND
p-Ethyltoluene	0.241
n-Heptane	1.60
1-Heptene	ND
n-Hexane	4.08
1-Hexene	0.138
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.83
Isobutylene	ND
Isopentane	ND
Isoprene	3.81
Isopropylbenzene	ND
2-Methyl-1-butene	0.407
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	7/22/2014 00:00
Sample Type:	Replicate (R2)
ID:	4072916-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.89
Methylcyclopentane	1.86
2-Methylheptane	0.599
3-Methylheptane	0.438
2-Methylhexane	1.75
3-Methylhexane	ND
2-Methylpentane	3.39
3-Methylpentane	1.65
n-Nonane	0.697
1-Nonene	0.256
n-Octane	1.27
1-Octene	0.205
n-Pentane	6.21
1-Pentene	0.659
cis-2-Pentene	0.130
trans-2-Pentene	0.292
a-Pinene	ND
b-Pinene	ND
Propane	8.77
n-Propylbenzene	ND
Propylene	1.28
Propyne	ND
Styrene	ND
Toluene	9.62
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.133
1,2,4-Trimethylbenzene	0.799
1,3,5-Trimethylbenzene	0.332
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	2.02
2,3,4-Trimethylpentane	0.533
n-Undecane	0.377
1-Undecene	ND
m-Xylene/p-Xylene	2.32
o-Xylene	0.862
SNMOC (Sum of Knowns)	89.8
Sum of Unknowns	202
TNMOC	292

Sample Date/Time: 7/28/2014 00:00	
Sample Type:	Field Sample
ID:	4073108-01
Units	ppbC
Acetylene	0.854
Benzene	0.942
1,3-Butadiene	ND
n-Butane	6.83
1-Butene	ND
cis-2-Butene	0.100
trans-2-Butene	0.163
Cyclohexane	1.09
Cyclopentane	0.379
Cyclopentene	ND
n-Decane	0.622
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.338
2,3-Dimethylbutane	0.663
2,3-Dimethylpentane	1.14
2,4-Dimethylpentane	0.636
n-Dodecane	0.582
1-Dodecene	ND
Ethane	4.58
2-Ethyl-1-butene	ND
Ethylbenzene	0.731
Ethylene	2.93
m-Ethyltoluene	0.533
o-Ethyltoluene	ND
p-Ethyltoluene	0.267
n-Heptane	1.43
1-Heptene	ND
n-Hexane	2.98
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.40
Isobutylene	ND
Isopentane	ND
Isoprene	4.55
Isopropylbenzene	ND
2-Methyl-1-butene	0.334
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 7/28/2014 00:00	
Sample Type:	Field Sample
ID:	4073108-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.38
Methylcyclopentane	1.52
2-Methylheptane	0.435
3-Methylheptane	0.379
2-Methylhexane	1.43
3-Methylhexane	1.03
2-Methylpentane	2.84
3-Methylpentane	1.34
n-Nonane	0.642
1-Nonene	0.375
n-Octane	0.982
1-Octene	0.241
n-Pentane	4.98
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.241
a-Pinene	1.23
b-Pinene	ND
Propane	8.10
n-Propylbenzene	0.211
Propylene	1.14
Propyne	ND
Styrene	ND
Toluene	7.56
n-Tridecane	0.282
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.244
1,2,4-Trimethylbenzene	0.911
1,3,5-Trimethylbenzene	0.240
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.71
2,3,4-Trimethylpentane	0.702
n-Undecane	0.756
1-Undecene	ND
m-Xylene/p-Xylene	2.41
o-Xylene	0.891
SNMOC (Sum of Knowns)	80.3
Sum of Unknowns	176
TNMOC	257

Sample Date/Time: 8/3/2014 00:00	
Sample Type:	Field Sample
ID:	4080613-01
Units	ppbC
Acetylene	0.650
Benzene	1.46
1,3-Butadiene	ND
n-Butane	9.34
1-Butene	ND
cis-2-Butene	0.0950
trans-2-Butene	0.147
Cyclohexane	1.34
Cyclopentane	0.478
Cyclopentene	ND
n-Decane	0.732
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.366
2,3-Dimethylbutane	0.790
2,3-Dimethylpentane	1.14
2,4-Dimethylpentane	0.692
n-Dodecane	0.233
1-Dodecene	ND
Ethane	7.30
2-Ethyl-1-butene	ND
Ethylbenzene	0.616
Ethylene	2.76
m-Ethyltoluene	0.572
o-Ethyltoluene	ND
p-Ethyltoluene	0.431
n-Heptane	1.42
1-Heptene	ND
n-Hexane	3.33
1-Hexene	0.126
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.01
Isobutylene	ND
Isopentane	ND
Isoprene	1.32
Isopropylbenzene	ND
2-Methyl-1-butene	0.289
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 8/3/2014 00:00	
Sample Type:	Field Sample
ID:	4080613-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.66
Methylcyclopentane	1.75
2-Methylheptane	0.520
3-Methylheptane	0.399
2-Methylhexane	1.54
3-Methylhexane	1.23
2-Methylpentane	3.51
3-Methylpentane	1.62
n-Nonane	0.575
1-Nonene	0.163
n-Octane	0.930
1-Octene	0.228
n-Pentane	6.02
1-Pentene	0.319
cis-2-Pentene	0.107
trans-2-Pentene	0.215
a-Pinene	0.532
b-Pinene	ND
Propane	10.4
n-Propylbenzene	0.258
Propylene	0.987
Propyne	ND
Styrene	ND
Toluene	4.95
n-Tridecane	0.149
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.216
1,2,4-Trimethylbenzene	1.07
1,3,5-Trimethylbenzene	0.296
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.52
2,3,4-Trimethylpentane	0.566
n-Undecane	0.458
1-Undecene	ND
m-Xylene/p-Xylene	1.88
o-Xylene	0.712
SNMOC (Sum of Knowns)	85.4
Sum of Unknowns	92.9
TNMOC	178

Sample Date/Time:	8/6/2014 00:00
Sample Type:	Field Sample
ID:	4081308-01
Units	ppbC
Acetylene	0.738
Benzene	1.00
1,3-Butadiene	ND
n-Butane	4.48
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.785
Cyclopentane	0.288
Cyclopentene	ND
n-Decane	0.324
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.451
2,3-Dimethylpentane	0.769
2,4-Dimethylpentane	0.442
n-Dodecane	0.161
1-Dodecene	ND
Ethane	4.98
2-Ethyl-1-butene	ND
Ethylbenzene	0.399
Ethylene	2.62
m-Ethyltoluene	0.382
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.897
1-Heptene	ND
n-Hexane	1.81
1-Hexene	0.127
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.52
Isobutylene	ND
Isopentane	ND
Isoprene	0.915
Isopropylbenzene	ND
2-Methyl-1-butene	0.230
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	8/6/2014 00:00
Sample Type:	Field Sample
ID:	4081308-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.14
Methylcyclopentane	1.13
2-Methylheptane	0.366
3-Methylheptane	0.290
2-Methylhexane	1.25
3-Methylhexane	ND
2-Methylpentane	1.90
3-Methylpentane	0.909
n-Nonane	0.355
1-Nonene	0.128
n-Octane	0.656
1-Octene	0.306
n-Pentane	3.32
1-Pentene	0.255
cis-2-Pentene	ND
trans-2-Pentene	0.203
a-Pinene	0.303
b-Pinene	ND
Propane	6.40
n-Propylbenzene	0.202
Propylene	1.14
Propyne	ND
Styrene	ND
Toluene	3.85
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.164
1,2,4-Trimethylbenzene	0.706
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.00
2,3,4-Trimethylpentane	0.422
n-Undecane	0.257
1-Undecene	ND
m-Xylene/p-Xylene	1.63
o-Xylene	0.570
SNMOC (Sum of Knowns)	54.2
Sum of Unknowns	71.9
TNMOC	126

Sample Date/Time:	8/9/2014 00:00
Sample Type:	Field Sample
ID:	4081308-04
Units	ppbC
Acetylene	0.802
Benzene	2.98
1,3-Butadiene	ND
n-Butane	7.00
1-Butene	ND
cis-2-Butene	0.215
trans-2-Butene	0.330
Cyclohexane	1.99
Cyclopentane	0.637
Cyclopentene	ND
n-Decane	2.54
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.335
2,3-Dimethylbutane	0.674
2,3-Dimethylpentane	1.09
2,4-Dimethylpentane	0.613
n-Dodecane	0.625
1-Dodecene	ND
Ethane	5.31
2-Ethyl-1-butene	ND
Ethylbenzene	1.81
Ethylene	2.64
m-Ethyltoluene	1.30
o-Ethyltoluene	0.879
p-Ethyltoluene	0.728
n-Heptane	2.04
1-Heptene	ND
n-Hexane	4.83
1-Hexene	0.174
cis-2-Hexene	0.122
trans-2-Hexene	0.292
Isobutane	9.57
Isobutylene	ND
Isopentane	ND
Isoprene	1.22
Isopropylbenzene	ND
2-Methyl-1-butene	0.614
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.111

Sample Date/Time:	8/9/2014 00:00
Sample Type:	Field Sample
ID:	4081308-04
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.15
Methylcyclohexane	1.60
Methylcyclopentane	2.40
2-Methylheptane	0.804
3-Methylheptane	0.811
2-Methylhexane	2.49
3-Methylhexane	2.13
2-Methylpentane	4.22
3-Methylpentane	1.99
n-Nonane	0.748
1-Nonene	0.338
n-Octane	1.16
1-Octene	0.247
n-Pentane	12.2
1-Pentene	0.839
cis-2-Pentene	0.302
trans-2-Pentene	0.635
a-Pinene	ND
b-Pinene	ND
Propane	21.5
n-Propylbenzene	0.436
Propylene	1.19
Propyne	ND
Styrene	ND
Toluene	21.1
n-Tridecane	0.262
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.612
1,2,4-Trimethylbenzene	2.39
1,3,5-Trimethylbenzene	0.691
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.37
2,3,4-Trimethylpentane	0.670
n-Undecane	0.970
1-Undecene	ND
m-Xylene/p-Xylene	6.64
o-Xylene	2.29
SNMOC (Sum of Knowns)	146
Sum of Unknowns	243
TNMOC	389

Sample Date/Time: 8/15/2014 00:00	
Sample Type:	Field Sample
ID:	4082006-01
Units	ppbC
Acetylene	0.569
Benzene	0.786
1,3-Butadiene	ND
n-Butane	1.90
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.459
Cyclopentane	0.213
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.265
2,3-Dimethylpentane	0.518
2,4-Dimethylpentane	0.251
n-Dodecane	0.157
1-Dodecene	ND
Ethane	2.85
2-Ethyl-1-butene	ND
Ethylbenzene	0.327
Ethylene	2.47
m-Ethyltoluene	0.423
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.527
1-Heptene	ND
n-Hexane	1.03
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.954
Isobutylene	ND
Isopentane	ND
Isoprene	1.56
Isopropylbenzene	ND
2-Methyl-1-butene	0.244
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 8/15/2014 00:00	
Sample Type:	Field Sample
ID:	4082006-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.323
Methylcyclohexane	0.460
Methylcyclopentane	0.687
2-Methylheptane	0.139
3-Methylheptane	0.208
2-Methylhexane	0.996
3-Methylhexane	ND
2-Methylpentane	1.74
3-Methylpentane	0.605
n-Nonane	0.202
1-Nonene	ND
n-Octane	0.361
1-Octene	0.188
n-Pentane	1.67
1-Pentene	0.234
cis-2-Pentene	0.0890
trans-2-Pentene	0.181
a-Pinene	0.365
b-Pinene	ND
Propane	3.50
n-Propylbenzene	ND
Propylene	1.25
Propyne	ND
Styrene	ND
Toluene	3.06
n-Tridecane	0.128
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.197
1,2,4-Trimethylbenzene	0.900
1,3,5-Trimethylbenzene	0.153
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.693
2,3,4-Trimethylpentane	0.367
n-Undecane	0.216
1-Undecene	ND
m-Xylene/p-Xylene	1.37
o-Xylene	0.509
SNMOC (Sum of Knowns)	36.3
Sum of Unknowns	97.8
TNMOC	134

Sample Date/Time: 8/21/2014 00:00	
Sample Type:	Field Sample
ID:	4082747-01
Units	ppbC
Acetylene	0.842
Benzene	0.845
1,3-Butadiene	ND
n-Butane	4.16
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.687
Cyclopentane	0.196
Cyclopentene	ND
n-Decane	0.338
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.147
2,3-Dimethylbutane	0.380
2,3-Dimethylpentane	0.645
2,4-Dimethylpentane	0.348
n-Dodecane	0.283
1-Dodecene	ND
Ethane	3.68
2-Ethyl-1-butene	ND
Ethylbenzene	0.476
Ethylene	1.98
m-Ethyltoluene	0.467
o-Ethyltoluene	ND
p-Ethyltoluene	0.341
n-Heptane	0.769
1-Heptene	ND
n-Hexane	1.62
1-Hexene	0.103
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.01
Isobutylene	ND
Isopentane	ND
Isoprene	0.903
Isopropylbenzene	ND
2-Methyl-1-butene	0.230
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 8/21/2014 00:00	
Sample Type:	Field Sample
ID:	4082747-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.899
Methylcyclopentane	0.928
2-Methylheptane	0.295
3-Methylheptane	0.264
2-Methylhexane	1.15
3-Methylhexane	ND
2-Methylpentane	1.59
3-Methylpentane	0.763
n-Nonane	0.359
1-Nonene	0.119
n-Octane	0.572
1-Octene	ND
n-Pentane	2.87
1-Pentene	0.217
cis-2-Pentene	0.0730
trans-2-Pentene	0.129
a-Pinene	ND
b-Pinene	ND
Propane	6.48
n-Propylbenzene	0.235
Propylene	1.03
Propyne	ND
Styrene	ND
Toluene	3.64
n-Tridecane	0.125
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.233
1,2,4-Trimethylbenzene	0.911
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.830
2,3,4-Trimethylpentane	0.340
n-Undecane	0.217
1-Undecene	ND
m-Xylene/p-Xylene	1.90
o-Xylene	0.703
SNMOC (Sum of Knowns)	48.3
Sum of Unknowns	79.2
TNMOC	128

Sample Date/Time: 8/27/2014 00:00	
Sample Type:	Field Sample
ID:	4090331-01
Units	ppbC
Acetylene	0.756
Benzene	1.14
1,3-Butadiene	ND
n-Butane	4.83
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.12
Cyclopentane	0.333
Cyclopentene	ND
n-Decane	0.548
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.171
2,3-Dimethylbutane	0.455
2,3-Dimethylpentane	0.762
2,4-Dimethylpentane	0.405
n-Dodecane	1.28
1-Dodecene	ND
Ethane	4.19
2-Ethyl-1-butene	ND
Ethylbenzene	0.623
Ethylene	2.07
m-Ethyltoluene	0.637
o-Ethyltoluene	ND
p-Ethyltoluene	0.479
n-Heptane	1.14
1-Heptene	ND
n-Hexane	2.23
1-Hexene	0.112
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.85
Isobutylene	ND
Isopentane	ND
Isoprene	0.381
Isopropylbenzene	ND
2-Methyl-1-butene	0.278
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 8/27/2014 00:00	
Sample Type:	Field Sample
ID:	4090331-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.51
Methylcyclopentane	1.30
2-Methylheptane	0.468
3-Methylheptane	0.335
2-Methylhexane	1.26
3-Methylhexane	0.939
2-Methylpentane	2.14
3-Methylpentane	1.01
n-Nonane	0.480
1-Nonene	0.181
n-Octane	0.946
1-Octene	0.172
n-Pentane	4.23
1-Pentene	0.282
cis-2-Pentene	ND
trans-2-Pentene	0.181
a-Pinene	ND
b-Pinene	ND
Propane	7.19
n-Propylbenzene	0.250
Propylene	1.14
Propyne	ND
Styrene	ND
Toluene	7.15
n-Tridecane	0.330
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.341
1,2,4-Trimethylbenzene	1.58
1,3,5-Trimethylbenzene	0.382
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.03
2,3,4-Trimethylpentane	0.395
n-Undecane	0.330
1-Undecene	ND
m-Xylene/p-Xylene	2.49
o-Xylene	0.934
SNMOC (Sum of Knowns)	67.8
Sum of Unknowns	114
TNMOC	182

Sample Date/Time: 9/2/2014 00:00	
Sample Type:	Field Sample
ID:	4090508-01
Units	ppbC
Acetylene	1.14
Benzene	1.43
1,3-Butadiene	ND
n-Butane	6.55
1-Butene	ND
cis-2-Butene	0.131
trans-2-Butene	0.454
Cyclohexane	1.31
Cyclopentane	0.430
Cyclopentene	ND
n-Decane	0.510
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.297
2,3-Dimethylbutane	0.645
2,3-Dimethylpentane	1.04
2,4-Dimethylpentane	0.600
n-Dodecane	0.231
1-Dodecene	ND
Ethane	6.03
2-Ethyl-1-butene	ND
Ethylbenzene	0.450
Ethylene	3.33
m-Ethyltoluene	1.08
o-Ethyltoluene	0.295
p-Ethyltoluene	0.250
n-Heptane	1.34
1-Heptene	ND
n-Hexane	2.84
1-Hexene	0.245
cis-2-Hexene	ND
trans-2-Hexene	0.111
Isobutane	3.59
Isobutylene	ND
Isopentane	ND
Isoprene	1.29
Isopropylbenzene	ND
2-Methyl-1-butene	0.380
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/2/2014 00:00	
Sample Type:	Field Sample
ID:	4090508-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.381
Methylcyclohexane	1.86
Methylcyclopentane	1.65
2-Methylheptane	0.575
3-Methylheptane	0.448
2-Methylhexane	2.93
3-Methylhexane	ND
2-Methylpentane	4.30
3-Methylpentane	1.36
n-Nonane	0.518
1-Nonene	0.168
n-Octane	0.973
1-Octene	0.234
n-Pentane	4.94
1-Pentene	0.393
cis-2-Pentene	0.128
trans-2-Pentene	0.281
a-Pinene	ND
b-Pinene	ND
Propane	8.04
n-Propylbenzene	0.182
Propylene	1.93
Propyne	ND
Styrene	ND
Toluene	6.66
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.285
1,2,4-Trimethylbenzene	1.09
1,3,5-Trimethylbenzene	0.353
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.32
2,3,4-Trimethylpentane	0.700
n-Undecane	0.309
1-Undecene	ND
m-Xylene/p-Xylene	2.53
o-Xylene	0.942
SNMOC (Sum of Knowns)	81.5
Sum of Unknowns	135
TNMOC	217

Sample Date/Time: 9/8/2014 00:00	
Sample Type:	Field Sample
ID:	4091204-01
Units	ppbC
Acetylene	0.555
Benzene	0.851
1,3-Butadiene	ND
n-Butane	4.41
1-Butene	ND
cis-2-Butene	0.130
trans-2-Butene	ND
Cyclohexane	0.819
Cyclopentane	0.325
Cyclopentene	ND
n-Decane	0.270
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.210
2,3-Dimethylbutane	0.421
2,3-Dimethylpentane	0.642
2,4-Dimethylpentane	0.403
n-Dodecane	0.154
1-Dodecene	ND
Ethane	3.52
2-Ethyl-1-butene	ND
Ethylbenzene	0.348
Ethylene	2.19
m-Ethyltoluene	0.336
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.913
1-Heptene	ND
n-Hexane	1.77
1-Hexene	0.179
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.73
Isobutylene	ND
Isopentane	ND
Isoprene	0.689
Isopropylbenzene	ND
2-Methyl-1-butene	0.305
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/8/2014 00:00	
Sample Type:	Field Sample
ID:	4091204-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.24
Methylcyclopentane	1.11
2-Methylheptane	0.358
3-Methylheptane	0.250
2-Methylhexane	1.70
3-Methylhexane	ND
2-Methylpentane	2.36
3-Methylpentane	0.909
n-Nonane	0.332
1-Nonene	0.155
n-Octane	0.657
1-Octene	0.204
n-Pentane	3.22
1-Pentene	0.322
cis-2-Pentene	0.103
trans-2-Pentene	0.210
a-Pinene	ND
b-Pinene	ND
Propane	9.17
n-Propylbenzene	ND
Propylene	1.30
Propyne	ND
Styrene	ND
Toluene	3.46
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.132
1,2,4-Trimethylbenzene	1.13
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.872
2,3,4-Trimethylpentane	0.370
n-Undecane	0.189
1-Undecene	ND
m-Xylene/p-Xylene	1.54
o-Xylene	0.553
SNMOC (Sum of Knowns)	54.0
Sum of Unknowns	70.1
TNMOC	124

Sample Date/Time: 9/14/2014 00:00	
Sample Type:	Field Sample
ID:	4091801-01
Units	ppbC
Acetylene	1.22
Benzene	ND
1,3-Butadiene	ND
n-Butane	8.27
1-Butene	ND
cis-2-Butene	0.203
trans-2-Butene	0.521
Cyclohexane	1.96
Cyclopentane	0.499
Cyclopentene	ND
n-Decane	0.901
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.437
2,3-Dimethylbutane	0.742
2,3-Dimethylpentane	1.15
2,4-Dimethylpentane	0.627
n-Dodecane	4.28
1-Dodecene	ND
Ethane	5.31
2-Ethyl-1-butene	ND
Ethylbenzene	0.885
Ethylene	3.05
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	3.40
1-Heptene	ND
n-Hexane	4.28
1-Hexene	0.370
cis-2-Hexene	ND
trans-2-Hexene	0.120
Isobutane	5.45
Isobutylene	ND
Isopentane	ND
Isoprene	3.49
Isopropylbenzene	0.180
2-Methyl-1-butene	0.413
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/14/2014 00:00	
Sample Type:	Field Sample
ID:	4091801-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.395
Methylcyclohexane	2.57
Methylcyclopentane	2.07
2-Methylheptane	0.612
3-Methylheptane	0.475
2-Methylhexane	6.32
3-Methylhexane	ND
2-Methylpentane	3.41
3-Methylpentane	1.88
n-Nonane	0.919
1-Nonene	0.500
n-Octane	1.46
1-Octene	0.834
n-Pentane	6.46
1-Pentene	ND
cis-2-Pentene	0.133
trans-2-Pentene	0.322
a-Pinene	ND
b-Pinene	ND
Propane	12.3
n-Propylbenzene	1.00
Propylene	2.18
Propyne	ND
Styrene	ND
Toluene	8.85
n-Tridecane	2.90
1-Tridecene	ND
1,2,3-Trimethylbenzene	1.11
1,2,4-Trimethylbenzene	1.58
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.37
2,3,4-Trimethylpentane	1.59
n-Undecane	1.51
1-Undecene	0.265
m-Xylene/p-Xylene	3.07
o-Xylene	1.31
SNMOC (Sum of Knowns)	115
Sum of Unknowns	393
TNMOC	508

Sample Date/Time: 9/20/2014 00:00	Sample Date/Time: 9/20/2014 00:00
Sample Type: Primary (D1)	Sample Type: Primary (D1)
ID: 4092411-01	ID: 4092411-01
Units	Units
ppbC	ppbC
Acetylene	1.55
Benzene	2.31
1,3-Butadiene	0.171
n-Butane	11.5
1-Butene	ND
cis-2-Butene	0.180
trans-2-Butene	0.203
Cyclohexane	1.96
Cyclopentane	0.654
Cyclopentene	ND
n-Decane	0.853
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.416
2,3-Dimethylbutane	1.03
2,3-Dimethylpentane	1.63
2,4-Dimethylpentane	0.978
n-Dodecane	0.212
1-Dodecene	ND
Ethane	10.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.769
Ethylene	3.46
m-Ethyltoluene	0.732
o-Ethyltoluene	0.363
p-Ethyltoluene	0.400
n-Heptane	2.18
1-Heptene	ND
n-Hexane	4.31
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	0.117
Isobutane	7.60
Isobutylene	ND
Isopentane	ND
Isoprene	0.993
Isopropylbenzene	ND
2-Methyl-1-butene	0.438
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/20/2014 00:00	Sample Date/Time: 9/20/2014 00:00
Sample Type: Primary (D1)	Sample Type: Primary (D1)
ID: 4092411-01	ID: 4092411-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.422
Methylcyclohexane	2.68
Methylcyclopentane	2.55
2-Methylheptane	0.902
3-Methylheptane	0.668
2-Methylhexane	2.30
3-Methylhexane	ND
2-Methylpentane	4.25
3-Methylpentane	2.09
n-Nonane	0.742
1-Nonene	0.169
n-Octane	1.53
1-Octene	ND
n-Pentane	7.75
1-Pentene	0.355
cis-2-Pentene	0.156
trans-2-Pentene	0.324
a-Pinene	0.545
b-Pinene	ND
Propane	15.0
n-Propylbenzene	0.232
Propylene	2.12
Propyne	ND
Styrene	ND
Toluene	7.50
n-Tridecane	0.145
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.262
1,2,4-Trimethylbenzene	1.32
1,3,5-Trimethylbenzene	0.609
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.98
2,3,4-Trimethylpentane	0.741
n-Undecane	0.404
1-Undecene	ND
m-Xylene/p-Xylene	3.34
o-Xylene	1.22
SNMOC (Sum of Knowns)	117
Sum of Unknowns	79.6
TNMOC	197

Sample Date/Time: 9/20/2014 00:00	Sample Date/Time: 9/20/2014 00:00
Sample Type: Duplicate (D2)	Sample Type: Duplicate (D2)
ID: 4092411-02	ID: 4092411-02
Units	Units
ppbC	ppbC
Acetylene	1.58
Benzene	2.28
1,3-Butadiene	0.138
n-Butane	11.7
1-Butene	ND
cis-2-Butene	0.193
trans-2-Butene	0.275
Cyclohexane	1.97
Cyclopentane	0.641
Cyclopentene	ND
n-Decane	0.855
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.432
2,3-Dimethylbutane	1.00
2,3-Dimethylpentane	1.60
2,4-Dimethylpentane	0.908
n-Dodecane	0.206
1-Dodecene	ND
Ethane	10.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.730
Ethylene	3.59
m-Ethyltoluene	0.766
o-Ethyltoluene	0.365
p-Ethyltoluene	0.306
n-Heptane	2.19
1-Heptene	ND
n-Hexane	4.27
1-Hexene	0.198
cis-2-Hexene	ND
trans-2-Hexene	0.113
Isobutane	7.57
Isobutylene	ND
Isopentane	ND
Isoprene	0.995
Isopropylbenzene	ND
2-Methyl-1-butene	0.437
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/20/2014 00:00	Sample Date/Time: 9/20/2014 00:00
Sample Type: Duplicate (D2)	Sample Type: Duplicate (D2)
ID: 4092411-02	ID: 4092411-02
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.420
Methylcyclohexane	2.70
Methylcyclopentane	2.45
2-Methylheptane	0.890
3-Methylheptane	0.724
2-Methylhexane	2.08
3-Methylhexane	1.77
2-Methylpentane	3.92
3-Methylpentane	2.07
n-Nonane	0.736
1-Nonene	0.149
n-Octane	1.52
1-Octene	0.195
n-Pentane	7.74
1-Pentene	0.479
cis-2-Pentene	0.138
trans-2-Pentene	0.314
a-Pinene	0.374
b-Pinene	ND
Propane	14.9
n-Propylbenzene	0.170
Propylene	2.14
Propyne	ND
Styrene	ND
Toluene	7.28
n-Tridecane	0.0960
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.203
1,2,4-Trimethylbenzene	1.12
1,3,5-Trimethylbenzene	0.439
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	2.05
2,3,4-Trimethylpentane	0.719
n-Undecane	0.373
1-Undecene	ND
m-Xylene/p-Xylene	3.25
o-Xylene	1.18
SNMOC (Sum of Knowns)	118
Sum of Unknowns	82.3
TNMOC	200

Sample Date/Time: 9/20/2014 00:00	Sample Date/Time: 9/20/2014 00:00
Sample Type: Replicate (R1)	Sample Type: Replicate (R1)
ID: 4092411-01	ID: 4092411-01
Units	Units
ppbC	ppbC
Acetylene	1.53
Benzene	2.34
1,3-Butadiene	0.130
n-Butane	11.4
1-Butene	ND
cis-2-Butene	0.197
trans-2-Butene	0.193
Cyclohexane	1.97
Cyclopentane	0.665
Cyclopentene	ND
n-Decane	0.776
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.428
2,3-Dimethylbutane	1.04
2,3-Dimethylpentane	1.60
2,4-Dimethylpentane	0.936
n-Dodecane	0.233
1-Dodecene	ND
Ethane	9.94
2-Ethyl-1-butene	ND
Ethylbenzene	0.813
Ethylene	3.35
m-Ethyltoluene	0.744
o-Ethyltoluene	0.398
p-Ethyltoluene	0.342
n-Heptane	2.25
1-Heptene	ND
n-Hexane	4.26
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	0.107
Isobutane	7.47
Isobutylene	ND
Isopentane	ND
Isoprene	0.951
Isopropylbenzene	ND
2-Methyl-1-butene	0.410
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/20/2014 00:00	Sample Date/Time: 9/20/2014 00:00
Sample Type: Replicate (R1)	Sample Type: Replicate (R1)
ID: 4092411-01	ID: 4092411-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.444
Methylcyclohexane	2.71
Methylcyclopentane	2.51
2-Methylheptane	0.943
3-Methylheptane	0.649
2-Methylhexane	2.28
3-Methylhexane	ND
2-Methylpentane	3.98
3-Methylpentane	2.05
n-Nonane	0.763
1-Nonene	0.160
n-Octane	1.52
1-Octene	ND
n-Pentane	7.59
1-Pentene	0.375
cis-2-Pentene	0.146
trans-2-Pentene	0.306
a-Pinene	0.580
b-Pinene	ND
Propane	14.7
n-Propylbenzene	0.195
Propylene	2.01
Propyne	ND
Styrene	ND
Toluene	7.44
n-Tridecane	0.143
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.203
1,2,4-Trimethylbenzene	1.22
1,3,5-Trimethylbenzene	0.618
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.94
2,3,4-Trimethylpentane	0.695
n-Undecane	0.375
1-Undecene	ND
m-Xylene/p-Xylene	3.32
o-Xylene	1.18
SNMOC (Sum of Knowns)	116
Sum of Unknowns	77.1
TNMOC	193

Sample Date/Time: 9/20/2014 00:00	Sample Date/Time: 9/20/2014 00:00
Sample Type: Replicate (R2)	Sample Type: Replicate (R2)
ID: 4092411-02	ID: 4092411-02
Units	Units
ppbC	ppbC
Acetylene	1.54
Benzene	2.27
1,3-Butadiene	0.119
n-Butane	11.6
1-Butene	ND
cis-2-Butene	0.181
trans-2-Butene	0.274
Cyclohexane	1.95
Cyclopentane	0.650
Cyclopentene	ND
n-Decane	0.739
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.399
2,3-Dimethylbutane	0.990
2,3-Dimethylpentane	1.55
2,4-Dimethylpentane	0.925
n-Dodecane	0.214
1-Dodecene	ND
Ethane	10.0
2-Ethyl-1-butene	ND
Ethylbenzene	0.785
Ethylene	3.48
m-Ethyltoluene	0.764
o-Ethyltoluene	0.337
p-Ethyltoluene	0.321
n-Heptane	2.16
1-Heptene	ND
n-Hexane	4.07
1-Hexene	0.187
cis-2-Hexene	ND
trans-2-Hexene	0.120
Isobutane	7.57
Isobutylene	ND
Isopentane	ND
Isoprene	0.970
Isopropylbenzene	ND
2-Methyl-1-butene	0.448
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/20/2014 00:00	Sample Date/Time: 9/20/2014 00:00
Sample Type: Replicate (R2)	Sample Type: Replicate (R2)
ID: 4092411-02	ID: 4092411-02
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.464
Methylcyclohexane	2.58
Methylcyclopentane	2.43
2-Methylheptane	0.791
3-Methylheptane	0.629
2-Methylhexane	2.07
3-Methylhexane	1.79
2-Methylpentane	3.85
3-Methylpentane	2.02
n-Nonane	0.742
1-Nonene	0.156
n-Octane	1.52
1-Octene	0.228
n-Pentane	7.61
1-Pentene	0.449
cis-2-Pentene	0.144
trans-2-Pentene	0.317
a-Pinene	0.372
b-Pinene	ND
Propane	14.9
n-Propylbenzene	0.197
Propylene	2.13
Propyne	ND
Styrene	ND
Toluene	7.51
n-Tridecane	0.0570
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.222
1,2,4-Trimethylbenzene	1.15
1,3,5-Trimethylbenzene	0.570
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.97
2,3,4-Trimethylpentane	0.702
n-Undecane	0.366
1-Undecene	ND
m-Xylene/p-Xylene	3.25
o-Xylene	1.15
SNMOC (Sum of Knowns)	117
Sum of Unknowns	82.9
TNMOC	200

Sample Date/Time: 9/26/2014 00:00	
Sample Type:	Field Sample
ID:	4100210-01
Units	ppbC
Acetylene	0.435
Benzene	0.600
1,3-Butadiene	ND
n-Butane	3.26
1-Butene	ND
cis-2-Butene	0.115
trans-2-Butene	0.130
Cyclohexane	0.513
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.312
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.163
2,3-Dimethylbutane	0.293
2,3-Dimethylpentane	0.441
2,4-Dimethylpentane	0.234
n-Dodecane	0.163
1-Dodecene	ND
Ethane	3.09
2-Ethyl-1-butene	ND
Ethylbenzene	0.345
Ethylene	1.60
m-Ethyltoluene	0.257
o-Ethyltoluene	ND
p-Ethyltoluene	0.262
n-Heptane	0.663
1-Heptene	ND
n-Hexane	1.22
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.54
Isobutylene	ND
Isopentane	ND
Isoprene	0.641
Isopropylbenzene	ND
2-Methyl-1-butene	0.264
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/26/2014 00:00	
Sample Type:	Field Sample
ID:	4100210-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.702
Methylcyclopentane	0.805
2-Methylheptane	0.209
3-Methylheptane	0.185
2-Methylhexane	0.921
3-Methylhexane	ND
2-Methylpentane	1.35
3-Methylpentane	0.628
n-Nonane	0.260
1-Nonene	0.118
n-Octane	0.495
1-Octene	0.159
n-Pentane	2.27
1-Pentene	0.250
cis-2-Pentene	0.0950
trans-2-Pentene	0.163
a-Pinene	ND
b-Pinene	ND
Propane	4.23
n-Propylbenzene	0.191
Propylene	0.998
Propyne	ND
Styrene	ND
Toluene	4.05
n-Tridecane	0.138
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.791
1,3,5-Trimethylbenzene	0.125
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.504
2,3,4-Trimethylpentane	0.268
n-Undecane	0.183
1-Undecene	ND
m-Xylene/p-Xylene	1.29
o-Xylene	0.453
SNMOC (Sum of Knowns)	38.4
Sum of Unknowns	74.0
TNMOC	112

Sample Date/Time: 10/2/2014 00:00	
Sample Type:	Field Sample
ID:	4100712-01
Units	ppbC
Acetylene	2.52
Benzene	1.02
1,3-Butadiene	0.223
n-Butane	3.74
1-Butene	ND
cis-2-Butene	0.116
trans-2-Butene	ND
Cyclohexane	0.645
Cyclopentane	0.289
Cyclopentene	ND
n-Decane	0.272
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.126
2,3-Dimethylbutane	0.340
2,3-Dimethylpentane	0.646
2,4-Dimethylpentane	0.356
n-Dodecane	0.177
1-Dodecene	ND
Ethane	1.11
2-Ethyl-1-butene	ND
Ethylbenzene	0.452
Ethylene	2.52
m-Ethyltoluene	0.456
o-Ethyltoluene	0.242
p-Ethyltoluene	0.236
n-Heptane	0.741
1-Heptene	ND
n-Hexane	1.28
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.18
Isobutylene	ND
Isopentane	3.95
Isoprene	0.190
Isopropylbenzene	ND
2-Methyl-1-butene	0.251
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 10/2/2014 00:00	
Sample Type:	Field Sample
ID:	4100712-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.772
Methylcyclopentane	0.869
2-Methylheptane	0.339
3-Methylheptane	0.308
2-Methylhexane	0.889
3-Methylhexane	ND
2-Methylpentane	1.22
3-Methylpentane	0.706
n-Nonane	0.319
1-Nonene	0.125
n-Octane	0.564
1-Octene	0.122
n-Pentane	2.54
1-Pentene	0.269
cis-2-Pentene	ND
trans-2-Pentene	0.165
a-Pinene	0.323
b-Pinene	ND
Propane	7.15
n-Propylbenzene	0.161
Propylene	1.37
Propyne	ND
Styrene	ND
Toluene	3.79
n-Tridecane	0.161
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.173
1,2,4-Trimethylbenzene	0.890
1,3,5-Trimethylbenzene	0.170
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.795
2,3,4-Trimethylpentane	0.358
n-Undecane	0.191
1-Undecene	ND
m-Xylene/p-Xylene	1.76
o-Xylene	0.591
SNMOC (Sum of Knowns)	51.2
Sum of Unknowns	50.7
TNMOC	102

Sample Date/Time:	10/8/2014 00:00
Sample Type:	Field Sample
ID:	4101508-03
Units	ppbC
Acetylene	1.38
Benzene	1.43
1,3-Butadiene	0.161
n-Butane	6.95
1-Butene	ND
cis-2-Butene	0.161
trans-2-Butene	0.265
Cyclohexane	1.12
Cyclopentane	0.423
Cyclopentene	ND
n-Decane	0.516
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.248
2,3-Dimethylbutane	0.667
2,3-Dimethylpentane	1.27
2,4-Dimethylpentane	0.695
n-Dodecane	0.215
1-Dodecene	ND
Ethane	7.32
2-Ethyl-1-butene	ND
Ethylbenzene	0.846
Ethylene	3.20
m-Ethyltoluene	0.845
o-Ethyltoluene	0.369
p-Ethyltoluene	0.338
n-Heptane	1.28
1-Heptene	ND
n-Hexane	2.72
1-Hexene	0.184
cis-2-Hexene	ND
trans-2-Hexene	0.115
Isobutane	4.39
Isobutylene	ND
Isopentane	ND
Isoprene	0.504
Isopropylbenzene	ND
2-Methyl-1-butene	0.415
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/8/2014 00:00
Sample Type:	Field Sample
ID:	4101508-03
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.481
Methylcyclohexane	1.48
Methylcyclopentane	1.84
2-Methylheptane	0.529
3-Methylheptane	0.491
2-Methylhexane	1.72
3-Methylhexane	1.11
2-Methylpentane	2.58
3-Methylpentane	1.41
n-Nonane	0.482
1-Nonene	0.187
n-Octane	0.891
1-Octene	0.175
n-Pentane	4.73
1-Pentene	0.376
cis-2-Pentene	0.146
trans-2-Pentene	0.326
a-Pinene	0.476
b-Pinene	ND
Propane	9.87
n-Propylbenzene	0.209
Propylene	1.74
Propyne	ND
Styrene	ND
Toluene	6.92
n-Tridecane	0.128
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.235
1,2,4-Trimethylbenzene	1.35
1,3,5-Trimethylbenzene	0.474
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.78
2,3,4-Trimethylpentane	0.696
n-Undecane	0.315
1-Undecene	ND
m-Xylene/p-Xylene	3.24
o-Xylene	1.16
SNMOC (Sum of Knowns)	85.6
Sum of Unknowns	88.5
TNMOC	174

Sample Date/Time:	10/14/2014 00:00
Sample Type:	Field Sample
ID:	4110604-04
Units	ppbC
Acetylene	Invalid - AF
Benzene	Invalid - AF
1,3-Butadiene	Invalid - AF
n-Butane	Invalid - AF
1-Butene	Invalid - AF
cis-2-Butene	Invalid - AF
trans-2-Butene	Invalid - AF
Cyclohexane	Invalid - AF
Cyclopentane	Invalid - AF
Cyclopentene	Invalid - AF
n-Decane	Invalid - AF
1-Decene	Invalid - AF
m-Diethylbenzene	Invalid - AF
p-Diethylbenzene	Invalid - AF
2,2-Dimethylbutane	Invalid - AF
2,3-Dimethylbutane	Invalid - AF
2,3-Dimethylpentane	Invalid - AF
2,4-Dimethylpentane	Invalid - AF
n-Dodecane	Invalid - AF
1-Dodecene	Invalid - AF
Ethane	Invalid - AF
2-Ethyl-1-butene	Invalid - AF
Ethylbenzene	Invalid - AF
Ethylene	Invalid - AF
m-Ethyltoluene	Invalid - AF
o-Ethyltoluene	Invalid - AF
p-Ethyltoluene	Invalid - AF
n-Heptane	Invalid - AF
1-Heptene	Invalid - AF
n-Hexane	Invalid - AF
1-Hexene	Invalid - AF
cis-2-Hexene	Invalid - AF
trans-2-Hexene	Invalid - AF
Isobutane	Invalid - AF
Isobutylene	Invalid - AF
Isopentane	Invalid - AF
Isoprene	Invalid - AF
Isopropylbenzene	Invalid - AF
2-Methyl-1-Butene	Invalid - AF
3-Methyl-1-Butene	Invalid - AF
2-Methyl-1-Pentene	Invalid - AF

Sample Date/Time:	10/14/2014 00:00
Sample Type:	Field Sample
ID:	4110604-04
Units	ppbC
4-Methyl-1-Pentene	Invalid - AF
2-Methyl-2-Butene	Invalid - AF
Methylcyclohexane	Invalid - AF
Methylcyclopentane	Invalid - AF
2-Methylheptane	Invalid - AF
3-Methylheptane	Invalid - AF
2-Methylhexane	Invalid - AF
3-Methylhexane	Invalid - AF
2-Methylpentane	Invalid - AF
3-Methylpentane	Invalid - AF
n-Nonane	Invalid - AF
1-Nonene	Invalid - AF
n-Octane	Invalid - AF
1-Octene	Invalid - AF
n-Pentane	Invalid - AF
1-Pentene	Invalid - AF
cis-2-Pentene	Invalid - AF
trans-2-Pentene	Invalid - AF
a-Pinene	Invalid - AF
b-Pinene	Invalid - AF
Propane	Invalid - AF
n-Propylbenzene	Invalid - AF
Propylene	Invalid - AF
Propyne	Invalid - AF
Styrene	Invalid - AF
Toluene	Invalid - AF
n-Tridecane	Invalid - AF
1-Tridecene	Invalid - AF
1,2,3-Trimethylbenzene	Invalid - AF
1,2,4-Trimethylbenzene	Invalid - AF
1,3,5-Trimethylbenzene	Invalid - AF
2,2,3-Trimethylpentane	Invalid - AF
2,2,4-Trimethylpentane	Invalid - AF
2,3,4-Trimethylpentane	Invalid - AF
n-Undecane	Invalid - AF
1-Undecene	Invalid - AF
m-Xylene/p-Xylene	Invalid - AF
o-Xylene	Invalid - AF
SNMOC (Sum of Knowns)	Invalid - AF
Sum of Unknowns	Invalid - AF
TNMOC	Invalid - AF

Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample
ID:	4102302-01
Units	ppbC
Acetylene	2.34
Benzene	2.74
1,3-Butadiene	0.589
n-Butane	21.1
1-Butene	ND
cis-2-Butene	0.361
trans-2-Butene	0.392
Cyclohexane	2.38
Cyclopentane	0.869
Cyclopentene	ND
n-Decane	0.797
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.498
2,3-Dimethylbutane	2.24
2,3-Dimethylpentane	3.75
2,4-Dimethylpentane	2.37
n-Dodecane	0.296
1-Dodecene	ND
Ethane	13.1
2-Ethyl-1-butene	ND
Ethylbenzene	1.25
Ethylene	4.69
m-Ethyltoluene	1.18
o-Ethyltoluene	0.580
p-Ethyltoluene	0.771
n-Heptane	2.38
1-Heptene	ND
n-Hexane	5.29
1-Hexene	0.201
cis-2-Hexene	0.100
trans-2-Hexene	0.206
Isobutane	11.4
Isobutylene	ND
Isopentane	ND
Isoprene	0.365
Isopropylbenzene	ND
2-Methyl-1-butene	0.689
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.117

Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample
ID:	4102302-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.866
Methylcyclohexane	2.86
Methylcyclopentane	3.46
2-Methylheptane	1.02
3-Methylheptane	0.896
2-Methylhexane	2.57
3-Methylhexane	3.11
2-Methylpentane	5.88
3-Methylpentane	3.05
n-Nonane	0.770
1-Nonene	0.292
n-Octane	1.45
1-Octene	ND
n-Pentane	10.4
1-Pentene	0.479
cis-2-Pentene	0.278
trans-2-Pentene	0.532
a-Pinene	0.505
b-Pinene	ND
Propane	19.6
n-Propylbenzene	0.346
Propylene	2.50
Propyne	ND
Styrene	ND
Toluene	11.4
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.386
1,2,4-Trimethylbenzene	2.07
1,3,5-Trimethylbenzene	0.919
2,2,3-Trimethylpentane	0.848
2,2,4-Trimethylpentane	5.60
2,3,4-Trimethylpentane	1.70
n-Undecane	0.406
1-Undecene	ND
m-Xylene/p-Xylene	5.24
o-Xylene	1.90
SNMOC (Sum of Knowns)	174
Sum of Unknowns	89.2
TNMOC	264

Sample Date/Time:	10/26/2014 00:00
Sample Type:	Primary (D1)
ID:	4102907-01
Units	ppbC
Acetylene	0.612
Benzene	0.772
1,3-Butadiene	ND
n-Butane	4.35
1-Butene	ND
cis-2-Butene	0.0590
trans-2-Butene	ND
Cyclohexane	0.383
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.234
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.317
2,3-Dimethylpentane	0.641
2,4-Dimethylpentane	0.358
n-Dodecane	0.187
1-Dodecene	ND
Ethane	4.09
2-Ethyl-1-butene	ND
Ethylbenzene	0.321
Ethylene	1.28
m-Ethyltoluene	0.319
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.460
1-Heptene	ND
n-Hexane	0.803
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.78
Isobutylene	ND
Isopentane	2.88
Isoprene	0.108
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/26/2014 00:00
Sample Type:	Primary (D1)
ID:	4102907-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.586
Methylcyclopentane	0.607
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.865
3-Methylhexane	ND
2-Methylpentane	0.921
3-Methylpentane	0.413
n-Nonane	0.180
1-Nonene	0.162
n-Octane	0.398
1-Octene	0.145
n-Pentane	1.66
1-Pentene	0.316
cis-2-Pentene	ND
trans-2-Pentene	0.134
a-Pinene	0.377
b-Pinene	ND
Propane	5.53
n-Propylbenzene	ND
Propylene	0.917
Propyne	ND
Styrene	ND
Toluene	3.54
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.679
1,3,5-Trimethylbenzene	0.216
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.783
2,3,4-Trimethylpentane	0.302
n-Undecane	0.178
1-Undecene	ND
m-Xylene/p-Xylene	1.25
o-Xylene	0.469
SNMOC (Sum of Knowns)	41.6
Sum of Unknowns	50.5
TNMOC	92.1

Sample Date/Time:	10/26/2014 00:00
Sample Type:	Duplicate (D2)
ID:	4102907-02
Units	ppbC
Acetylene	0.545
Benzene	0.735
1,3-Butadiene	ND
n-Butane	3.44
1-Butene	ND
cis-2-Butene	0.0750
trans-2-Butene	ND
Cyclohexane	0.383
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.233
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.318
2,3-Dimethylpentane	0.648
2,4-Dimethylpentane	0.354
n-Dodecane	0.218
1-Dodecene	ND
Ethane	4.16
2-Ethyl-1-butene	ND
Ethylbenzene	0.357
Ethylene	1.36
m-Ethyltoluene	0.375
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.483
1-Heptene	ND
n-Hexane	0.833
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.97
Isobutylene	ND
Isopentane	2.69
Isoprene	0.101
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/26/2014 00:00
Sample Type:	Duplicate (D2)
ID:	4102907-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.593
Methylcyclopentane	0.580
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	1.00
3-Methylhexane	ND
2-Methylpentane	0.919
3-Methylpentane	0.416
n-Nonane	0.182
1-Nonene	0.209
n-Octane	0.413
1-Octene	0.164
n-Pentane	1.53
1-Pentene	0.504
cis-2-Pentene	ND
trans-2-Pentene	0.121
a-Pinene	0.423
b-Pinene	ND
Propane	5.46
n-Propylbenzene	ND
Propylene	1.02
Propyne	ND
Styrene	ND
Toluene	2.11
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.207
1,2,4-Trimethylbenzene	0.807
1,3,5-Trimethylbenzene	0.294
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.767
2,3,4-Trimethylpentane	0.349
n-Undecane	0.229
1-Undecene	ND
m-Xylene/p-Xylene	1.02
o-Xylene	0.413
SNMOC (Sum of Knowns)	39.0
Sum of Unknowns	58.7
TNMOC	97.7

Sample Date/Time:	10/26/2014 00:00
Sample Type:	Replicate (R1)
ID:	4102907-01
Units	ppbC
Acetylene	0.582
Benzene	0.798
1,3-Butadiene	ND
n-Butane	4.48
1-Butene	ND
cis-2-Butene	0.0610
trans-2-Butene	ND
Cyclohexane	0.373
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.233
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.311
2,3-Dimethylpentane	0.620
2,4-Dimethylpentane	0.388
n-Dodecane	0.193
1-Dodecene	ND
Ethane	4.06
2-Ethyl-1-butene	ND
Ethylbenzene	0.347
Ethylene	1.30
m-Ethyltoluene	0.343
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.423
1-Heptene	ND
n-Hexane	0.785
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.73
Isobutylene	ND
Isopentane	2.86
Isoprene	0.0910
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/26/2014 00:00
Sample Type:	Replicate (R1)
ID:	4102907-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.579
Methylcyclopentane	0.584
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.876
3-Methylhexane	ND
2-Methylpentane	0.941
3-Methylpentane	0.427
n-Nonane	0.157
1-Nonene	0.147
n-Octane	0.405
1-Octene	0.144
n-Pentane	1.65
1-Pentene	0.329
cis-2-Pentene	ND
trans-2-Pentene	0.116
a-Pinene	0.396
b-Pinene	ND
Propane	5.54
n-Propylbenzene	ND
Propylene	0.944
Propyne	ND
Styrene	ND
Toluene	3.54
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.804
1,3,5-Trimethylbenzene	0.253
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.792
2,3,4-Trimethylpentane	0.308
n-Undecane	0.179
1-Undecene	ND
m-Xylene/p-Xylene	1.36
o-Xylene	0.503
SNMOC (Sum of Knowns)	41.9
Sum of Unknowns	51.1
TNMOC	93.0

Sample Date/Time:	10/26/2014 00:00
Sample Type:	Replicate (R2)
ID:	4102907-02
Units	ppbC
Acetylene	0.556
Benzene	0.726
1,3-Butadiene	ND
n-Butane	3.43
1-Butene	ND
cis-2-Butene	0.0590
trans-2-Butene	ND
Cyclohexane	0.333
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.287
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.313
2,3-Dimethylpentane	0.648
2,4-Dimethylpentane	0.311
n-Dodecane	0.238
1-Dodecene	ND
Ethane	4.08
2-Ethyl-1-butene	ND
Ethylbenzene	0.288
Ethylene	1.33
m-Ethyltoluene	0.384
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.489
1-Heptene	ND
n-Hexane	0.762
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.94
Isobutylene	ND
Isopentane	2.70
Isoprene	0.0930
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/26/2014 00:00
Sample Type:	Replicate (R2)
ID:	4102907-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.609
Methylcyclopentane	0.573
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	1.02
3-Methylhexane	ND
2-Methylpentane	0.929
3-Methylpentane	0.396
n-Nonane	0.180
1-Nonene	0.195
n-Octane	0.409
1-Octene	0.193
n-Pentane	1.53
1-Pentene	0.480
cis-2-Pentene	ND
trans-2-Pentene	0.118
a-Pinene	0.441
b-Pinene	ND
Propane	5.33
n-Propylbenzene	ND
Propylene	0.973
Propyne	ND
Styrene	ND
Toluene	2.25
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.217
1,2,4-Trimethylbenzene	0.846
1,3,5-Trimethylbenzene	0.278
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.793
2,3,4-Trimethylpentane	0.366
n-Undecane	0.225
1-Undecene	ND
m-Xylene/p-Xylene	1.06
o-Xylene	0.353
SNMOC (Sum of Knowns)	38.7
Sum of Unknowns	58.8
TNMOC	97.5

Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample
ID:	4110604-01
Units	ppbC
Acetylene	1.03
Benzene	1.18
1,3-Butadiene	ND
n-Butane	10.1
1-Butene	ND
cis-2-Butene	0.195
trans-2-Butene	0.193
Cyclohexane	1.14
Cyclopentane	0.417
Cyclopentene	ND
n-Decane	0.486
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.254
2,3-Dimethylbutane	0.645
2,3-Dimethylpentane	1.08
2,4-Dimethylpentane	0.615
n-Dodecane	0.199
1-Dodecene	ND
Ethane	9.37
2-Ethyl-1-butene	ND
Ethylbenzene	0.414
Ethylene	2.43
m-Ethyltoluene	0.549
o-Ethyltoluene	0.245
p-Ethyltoluene	0.328
n-Heptane	1.27
1-Heptene	ND
n-Hexane	2.64
1-Hexene	0.153
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.82
Isobutylene	ND
Isopentane	7.03
Isoprene	0.124
Isopropylbenzene	ND
2-Methyl-1-butene	0.370
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample
ID:	4110604-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.44
Methylcyclopentane	1.45
2-Methylheptane	0.444
3-Methylheptane	0.364
2-Methylhexane	1.46
3-Methylhexane	0.857
2-Methylpentane	2.47
3-Methylpentane	1.21
n-Nonane	0.472
1-Nonene	0.197
n-Octane	0.836
1-Octene	0.152
n-Pentane	4.78
1-Pentene	0.382
cis-2-Pentene	0.112
trans-2-Pentene	0.215
a-Pinene	0.319
b-Pinene	ND
Propane	12.3
n-Propylbenzene	0.260
Propylene	1.80
Propyne	ND
Styrene	ND
Toluene	4.20
n-Tridecane	0.147
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.211
1,2,4-Trimethylbenzene	1.16
1,3,5-Trimethylbenzene	0.353
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.37
2,3,4-Trimethylpentane	0.554
n-Undecane	0.268
1-Undecene	ND
m-Xylene/p-Xylene	1.97
o-Xylene	0.697
SNMOC (Sum of Knowns)	92.2
Sum of Unknowns	61.2
TNMOC	153

Sample Date/Time: 11/7/2014 00:00	
Sample Type:	Field Sample
ID:	4111303-01
Units	ppbC
Acetylene	3.09
Benzene	2.69
1,3-Butadiene	0.243
n-Butane	19.8
1-Butene	ND
cis-2-Butene	0.541
trans-2-Butene	0.664
Cyclohexane	2.09
Cyclopentane	0.763
Cyclopentene	ND
n-Decane	1.08
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.479
2,3-Dimethylbutane	1.36
2,3-Dimethylpentane	2.46
2,4-Dimethylpentane	1.39
n-Dodecane	0.348
1-Dodecene	ND
Ethane	12.8
2-Ethyl-1-butene	ND
Ethylbenzene	1.25
Ethylene	5.56
m-Ethyltoluene	1.40
o-Ethyltoluene	0.732
p-Ethyltoluene	0.954
n-Heptane	2.36
1-Heptene	ND
n-Hexane	4.73
1-Hexene	0.378
cis-2-Hexene	ND
trans-2-Hexene	0.189
Isobutane	12.3
Isobutylene	ND
Isopentane	ND
Isoprene	0.186
Isopropylbenzene	ND
2-Methyl-1-butene	0.748
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 11/7/2014 00:00	
Sample Type:	Field Sample
ID:	4111303-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.929
Methylcyclohexane	2.64
Methylcyclopentane	2.81
2-Methylheptane	0.808
3-Methylheptane	0.792
2-Methylhexane	2.34
3-Methylhexane	ND
2-Methylpentane	4.75
3-Methylpentane	2.40
n-Nonane	0.844
1-Nonene	0.242
n-Octane	1.50
1-Octene	ND
n-Pentane	10.3
1-Pentene	1.28
cis-2-Pentene	0.281
trans-2-Pentene	0.547
a-Pinene	0.463
b-Pinene	ND
Propane	18.3
n-Propylbenzene	0.425
Propylene	2.92
Propyne	ND
Styrene	ND
Toluene	10.8
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.465
1,2,4-Trimethylbenzene	2.29
1,3,5-Trimethylbenzene	0.760
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	3.52
2,3,4-Trimethylpentane	1.20
n-Undecane	0.593
1-Undecene	ND
m-Xylene/p-Xylene	5.16
o-Xylene	1.78
SNMOC (Sum of Knowns)	162
Sum of Unknowns	99.6
TNMOC	261

Sample Date/Time: 11/13/2014 00:00	
Sample Type:	Field Sample
ID:	4111817-01
Units	ppbC
Acetylene	2.26
Benzene	1.84
1,3-Butadiene	0.330
n-Butane	15.5
1-Butene	ND
cis-2-Butene	0.193
trans-2-Butene	0.249
Cyclohexane	1.83
Cyclopentane	0.531
Cyclopentene	ND
n-Decane	0.564
1-Decene	ND
m-Diethylbenzene	0.434
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.312
2,3-Dimethylbutane	0.785
2,3-Dimethylpentane	1.23
2,4-Dimethylpentane	0.631
n-Dodecane	0.272
1-Dodecene	ND
Ethane	12.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.647
Ethylene	3.52
m-Ethyltoluene	0.488
o-Ethyltoluene	0.240
p-Ethyltoluene	0.261
n-Heptane	1.74
1-Heptene	ND
n-Hexane	3.81
1-Hexene	0.117
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.40
Isobutylene	ND
Isopentane	10.9
Isoprene	0.0850
Isopropylbenzene	ND
2-Methyl-1-butene	0.291
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 11/13/2014 00:00	
Sample Type:	Field Sample
ID:	4111817-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.344
Methylcyclohexane	2.39
Methylcyclopentane	2.02
2-Methylheptane	0.633
3-Methylheptane	0.457
2-Methylhexane	1.68
3-Methylhexane	1.26
2-Methylpentane	3.53
3-Methylpentane	1.63
n-Nonane	0.534
1-Nonene	0.122
n-Octane	1.16
1-Octene	0.159
n-Pentane	7.63
1-Pentene	0.314
cis-2-Pentene	0.0840
trans-2-Pentene	0.175
a-Pinene	0.563
b-Pinene	ND
Propane	17.8
n-Propylbenzene	0.204
Propylene	1.90
Propyne	ND
Styrene	ND
Toluene	4.77
n-Tridecane	0.188
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.220
1,2,4-Trimethylbenzene	0.958
1,3,5-Trimethylbenzene	0.295
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.86
2,3,4-Trimethylpentane	0.623
n-Undecane	0.340
1-Undecene	ND
m-Xylene/p-Xylene	2.18
o-Xylene	0.775
SNMOC (Sum of Knowns)	127
Sum of Unknowns	60.1
TNMOC	188

Sample Date/Time:	11/19/2014 00:00
Sample Type:	Field Sample
ID:	4112510-01
Units	ppbC
Acetylene	4.95
Benzene	3.35
1,3-Butadiene	0.631
n-Butane	24.4
1-Butene	ND
cis-2-Butene	0.488
trans-2-Butene	0.636
Cyclohexane	3.42
Cyclopentane	0.949
Cyclopentene	ND
n-Decane	0.711
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.627
2,3-Dimethylbutane	1.52
2,3-Dimethylpentane	2.24
2,4-Dimethylpentane	1.21
n-Dodecane	ND
1-Dodecene	ND
Ethane	17.8
2-Ethyl-1-butene	ND
Ethylbenzene	1.24
Ethylene	7.82
m-Ethyltoluene	0.499
o-Ethyltoluene	0.391
p-Ethyltoluene	0.337
n-Heptane	2.99
1-Heptene	ND
n-Hexane	6.83
1-Hexene	0.208
cis-2-Hexene	ND
trans-2-Hexene	0.159
Isobutane	15.9
Isobutylene	ND
Isopentane	ND
Isoprene	0.149
Isopropylbenzene	ND
2-Methyl-1-butene	0.639
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/19/2014 00:00
Sample Type:	Field Sample
ID:	4112510-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.606
Methylcyclohexane	4.16
Methylcyclopentane	3.78
2-Methylheptane	1.15
3-Methylheptane	0.971
2-Methylhexane	2.92
3-Methylhexane	2.54
2-Methylpentane	5.70
3-Methylpentane	3.11
n-Nonane	0.842
1-Nonene	0.159
n-Octane	1.89
1-Octene	ND
n-Pentane	13.5
1-Pentene	0.537
cis-2-Pentene	0.208
trans-2-Pentene	0.411
a-Pinene	ND
b-Pinene	ND
Propane	35.8
n-Propylbenzene	0.277
Propylene	3.64
Propyne	ND
Styrene	ND
Toluene	11.0
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.467
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	3.49
2,3,4-Trimethylpentane	1.07
n-Undecane	0.155
1-Undecene	ND
m-Xylene/p-Xylene	4.40
o-Xylene	1.66
SNMOC (Sum of Knowns)	204
Sum of Unknowns	82.1
TNMOC	287

Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample
ID:	4120225-01
Units	ppbC
Acetylene	3.88
Benzene	2.16
1,3-Butadiene	0.489
n-Butane	11.5
1-Butene	ND
cis-2-Butene	0.362
trans-2-Butene	0.411
Cyclohexane	1.76
Cyclopentane	0.506
Cyclopentene	ND
n-Decane	0.540
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.320
2,3-Dimethylbutane	0.823
2,3-Dimethylpentane	1.46
2,4-Dimethylpentane	0.762
n-Dodecane	0.334
1-Dodecene	1.98
Ethane	9.15
2-Ethyl-1-butene	ND
Ethylbenzene	0.945
Ethylene	5.14
m-Ethyltoluene	0.847
o-Ethyltoluene	0.483
p-Ethyltoluene	0.433
n-Heptane	1.74
1-Heptene	ND
n-Hexane	3.59
1-Hexene	0.198
cis-2-Hexene	ND
trans-2-Hexene	0.102
Isobutane	6.30
Isobutylene	ND
Isopentane	ND
Isoprene	0.156
Isopropylbenzene	ND
2-Methyl-1-butene	0.486
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample
ID:	4120225-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.613
Methylcyclohexane	2.31
Methylcyclopentane	2.16
2-Methylheptane	0.862
3-Methylheptane	0.647
2-Methylhexane	2.51
3-Methylhexane	1.25
2-Methylpentane	3.37
3-Methylpentane	1.82
n-Nonane	0.594
1-Nonene	ND
n-Octane	1.29
1-Octene	ND
n-Pentane	5.40
1-Pentene	0.488
cis-2-Pentene	0.166
trans-2-Pentene	0.330
a-Pinene	0.381
b-Pinene	ND
Propane	13.0
n-Propylbenzene	0.357
Propylene	2.76
Propyne	ND
Styrene	ND
Toluene	7.02
n-Tridecane	0.169
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.417
1,2,4-Trimethylbenzene	1.98
1,3,5-Trimethylbenzene	0.478
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	2.37
2,3,4-Trimethylpentane	1.02
n-Undecane	0.512
1-Undecene	ND
m-Xylene/p-Xylene	3.71
o-Xylene	1.28
SNMOC (Sum of Knowns)	116
Sum of Unknowns	111
TNMOC	227

Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample
ID:	4120915-01
Units	ppbC
Acetylene	2.30
Benzene	1.88
1,3-Butadiene	0.418
n-Butane	12.1
1-Butene	ND
cis-2-Butene	0.241
trans-2-Butene	0.405
Cyclohexane	1.25
Cyclopentane	0.373
Cyclopentene	ND
n-Decane	0.515
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.652
2,3-Dimethylpentane	1.50
2,4-Dimethylpentane	0.831
n-Dodecane	0.247
1-Dodecene	ND
Ethane	8.65
2-Ethyl-1-butene	ND
Ethylbenzene	0.554
Ethylene	4.34
m-Ethyltoluene	0.576
o-Ethyltoluene	0.436
p-Ethyltoluene	0.284
n-Heptane	1.36
1-Heptene	ND
n-Hexane	2.40
1-Hexene	0.223
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.98
Isobutylene	ND
Isopentane	ND
Isoprene	0.117
Isopropylbenzene	ND
2-Methyl-1-butene	0.502
3-Methyl-1-butene	ND
2-Methyl-1-pentene	0.145

Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample
ID:	4120915-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.470
Methylcyclohexane	1.63
Methylcyclopentane	1.63
2-Methylheptane	0.511
3-Methylheptane	0.421
2-Methylhexane	3.54
3-Methylhexane	ND
2-Methylpentane	2.91
3-Methylpentane	1.39
n-Nonane	0.801
1-Nonene	0.291
n-Octane	1.04
1-Octene	0.207
n-Pentane	4.30
1-Pentene	0.415
cis-2-Pentene	0.108
trans-2-Pentene	0.262
a-Pinene	0.365
b-Pinene	ND
Propane	12.3
n-Propylbenzene	ND
Propylene	2.50
Propyne	ND
Styrene	ND
Toluene	6.50
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.304
1,2,4-Trimethylbenzene	1.25
1,3,5-Trimethylbenzene	0.373
2,2,3-Trimethylpentane	0.548
2,2,4-Trimethylpentane	5.07
2,3,4-Trimethylpentane	1.01
n-Undecane	0.346
1-Undecene	ND
m-Xylene/p-Xylene	2.56
o-Xylene	1.01
SNMOC (Sum of Knowns)	105
Sum of Unknowns	177
TNMOC	283

Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample
ID:	4121105-01
Units	ppbC
Acetylene	2.50
Benzene	1.90
1,3-Butadiene	0.345
n-Butane	18.6
1-Butene	ND
cis-2-Butene	0.347
trans-2-Butene	0.443
Cyclohexane	1.80
Cyclopentane	0.567
Cyclopentene	0.382
n-Decane	0.631
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.343
2,3-Dimethylbutane	0.987
2,3-Dimethylpentane	1.68
2,4-Dimethylpentane	0.943
n-Dodecane	0.250
1-Dodecene	ND
Ethane	13.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.755
Ethylene	3.90
m-Ethyltoluene	0.658
o-Ethyltoluene	0.351
p-Ethyltoluene	0.354
n-Heptane	1.72
1-Heptene	ND
n-Hexane	3.82
1-Hexene	0.189
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	12.5
Isobutylene	ND
Isopentane	ND
Isoprene	0.167
Isopropylbenzene	ND
2-Methyl-1-butene	0.435
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample
ID:	4121105-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.559
Methylcyclohexane	2.22
Methylcyclopentane	2.37
2-Methylheptane	0.744
3-Methylheptane	0.565
2-Methylhexane	2.03
3-Methylhexane	1.34
2-Methylpentane	3.80
3-Methylpentane	1.85
n-Nonane	0.625
1-Nonene	0.173
n-Octane	1.21
1-Octene	0.148
n-Pentane	6.97
1-Pentene	0.454
cis-2-Pentene	0.182
trans-2-Pentene	0.339
a-Pinene	0.603
b-Pinene	ND
Propane	18.0
n-Propylbenzene	0.235
Propylene	2.19
Propyne	ND
Styrene	ND
Toluene	6.41
n-Tridecane	0.194
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.285
1,2,4-Trimethylbenzene	1.26
1,3,5-Trimethylbenzene	0.325
2,2,3-Trimethylpentane	0.420
2,2,4-Trimethylpentane	2.33
2,3,4-Trimethylpentane	0.856
n-Undecane	0.343
1-Undecene	ND
m-Xylene/p-Xylene	3.01
o-Xylene	1.04
SNMOC (Sum of Knowns)	133
Sum of Unknowns	78.4
TNMOC	211

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample
ID:	4121619-01
Units	ppbC
Acetylene	0.887
Benzene	0.730
1,3-Butadiene	ND
n-Butane	2.70
1-Butene	ND
cis-2-Butene	0.0610
trans-2-Butene	0.0700
Cyclohexane	0.285
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.312
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.0750
2,3-Dimethylbutane	0.149
2,3-Dimethylpentane	0.343
2,4-Dimethylpentane	0.169
n-Dodecane	0.250
1-Dodecene	ND
Ethane	4.33
2-Ethyl-1-butene	ND
Ethylbenzene	0.336
Ethylene	1.34
m-Ethyltoluene	0.142
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.278
1-Heptene	ND
n-Hexane	0.627
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.55
Isobutylene	ND
Isopentane	1.75
Isoprene	0.0800
Isopropylbenzene	ND
2-Methyl-1-butene	0.316
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample
ID:	4121619-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.388
Methylcyclopentane	0.428
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.694
3-Methylhexane	ND
2-Methylpentane	0.675
3-Methylpentane	0.341
n-Nonane	0.236
1-Nonene	ND
n-Octane	0.209
1-Octene	0.100
n-Pentane	1.21
1-Pentene	0.186
cis-2-Pentene	ND
trans-2-Pentene	0.0710
a-Pinene	ND
b-Pinene	ND
Propane	5.21
n-Propylbenzene	ND
Propylene	0.854
Propyne	ND
Styrene	ND
Toluene	2.82
n-Tridecane	0.165
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.479
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.379
2,3,4-Trimethylpentane	0.196
n-Undecane	0.143
1-Undecene	ND
m-Xylene/p-Xylene	1.06
o-Xylene	0.386
SNMOC (Sum of Knowns)	33.0
Sum of Unknowns	40.2
TNMOC	73.2

Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample
ID:	4123015-01
Units	ppbC
Acetylene	3.10
Benzene	2.23
1,3-Butadiene	0.276
n-Butane	10.4
1-Butene	ND
cis-2-Butene	0.316
trans-2-Butene	0.399
Cyclohexane	1.50
Cyclopentane	0.515
Cyclopentene	ND
n-Decane	0.582
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.303
2,3-Dimethylbutane	0.723
2,3-Dimethylpentane	1.32
2,4-Dimethylpentane	0.685
n-Dodecane	0.260
1-Dodecene	ND
Ethane	10.2
2-Ethyl-1-butene	ND
Ethylbenzene	1.03
Ethylene	4.44
m-Ethyltoluene	0.712
o-Ethyltoluene	0.409
p-Ethyltoluene	0.422
n-Heptane	1.72
1-Heptene	ND
n-Hexane	3.49
1-Hexene	0.129
cis-2-Hexene	ND
trans-2-Hexene	0.113
Isobutane	7.16
Isobutylene	ND
Isopentane	8.58
Isoprene	0.174
Isopropylbenzene	ND
2-Methyl-1-butene	0.404
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample
ID:	4123015-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.524
Methylcyclohexane	1.98
Methylcyclopentane	2.05
2-Methylheptane	0.697
3-Methylheptane	0.613
2-Methylhexane	1.71
3-Methylhexane	1.52
2-Methylpentane	3.01
3-Methylpentane	1.59
n-Nonane	0.584
1-Nonene	0.239
n-Octane	1.16
1-Octene	0.270
n-Pentane	8.02
1-Pentene	0.848
cis-2-Pentene	0.145
trans-2-Pentene	0.282
a-Pinene	0.917
b-Pinene	ND
Propane	11.5
n-Propylbenzene	0.265
Propylene	2.21
Propyne	ND
Styrene	ND
Toluene	7.06
n-Tridecane	0.156
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.326
1,2,4-Trimethylbenzene	1.40
1,3,5-Trimethylbenzene	0.521
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.72
2,3,4-Trimethylpentane	0.699
n-Undecane	0.301
1-Undecene	ND
m-Xylene/p-Xylene	3.64
o-Xylene	1.26
SNMOC (Sum of Knowns)	119
Sum of Unknowns	149
TNMOC	268

Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample
ID:	5010624-01
Units	ppbC
Acetylene	1.05
Benzene	0.903
1,3-Butadiene	ND
n-Butane	3.61
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.483
Cyclopentane	0.238
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.0910
2,3-Dimethylbutane	0.191
2,3-Dimethylpentane	0.351
2,4-Dimethylpentane	0.164
n-Dodecane	0.180
1-Dodecene	ND
Ethane	5.48
2-Ethyl-1-butene	ND
Ethylbenzene	0.224
Ethylene	1.63
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.470
1-Heptene	ND
n-Hexane	0.906
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.04
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.139
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample
ID:	5010624-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.756
Methylcyclopentane	0.520
2-Methylheptane	ND
3-Methylheptane	0.102
2-Methylhexane	1.36
3-Methylhexane	ND
2-Methylpentane	0.883
3-Methylpentane	0.358
n-Nonane	0.202
1-Nonene	0.138
n-Octane	0.444
1-Octene	0.129
n-Pentane	1.96
1-Pentene	0.201
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	6.80
n-Propylbenzene	0.158
Propylene	1.05
Propyne	ND
Styrene	ND
Toluene	1.52
n-Tridecane	0.110
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.477
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.460
2,3,4-Trimethylpentane	0.271
n-Undecane	0.224
1-Undecene	ND
m-Xylene/p-Xylene	0.726
o-Xylene	0.312
SNMOC (Sum of Knowns)	37.6
Sum of Unknowns	66.4
TNMOC	104

Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample
ID:	5010624-04
Units	ppbC
Acetylene	2.05
Benzene	1.73
1,3-Butadiene	0.234
n-Butane	12.7
1-Butene	ND
cis-2-Butene	0.195
trans-2-Butene	0.271
Cyclohexane	1.20
Cyclopentane	0.437
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.261
2,3-Dimethylbutane	0.537
2,3-Dimethylpentane	0.763
2,4-Dimethylpentane	0.362
n-Dodecane	ND
1-Dodecene	ND
Ethane	12.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.275
Ethylene	3.34
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.28
1-Heptene	ND
n-Hexane	3.03
1-Hexene	0.135
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.46
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.156
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample
ID:	5010624-04
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.35
Methylcyclopentane	1.39
2-Methylheptane	0.367
3-Methylheptane	0.322
2-Methylhexane	1.00
3-Methylhexane	0.867
2-Methylpentane	2.35
3-Methylpentane	1.25
n-Nonane	0.240
1-Nonene	ND
n-Octane	0.877
1-Octene	ND
n-Pentane	5.69
1-Pentene	0.264
cis-2-Pentene	0.0670
trans-2-Pentene	0.119
a-Pinene	ND
b-Pinene	ND
Propane	17.7
n-Propylbenzene	ND
Propylene	1.98
Propyne	ND
Styrene	ND
Toluene	2.69
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.136
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.949
2,3,4-Trimethylpentane	0.253
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.384
o-Xylene	0.201
SNMOC (Sum of Knowns)	89.8
Sum of Unknowns	38.5
TNMOC	128

Sample Date/Time:	1/5/2014 00:00
Sample Type:	Field Sample
ID:	4010904-01
Units	ppbC
Acetylene	1.72
Benzene	0.935
1,3-Butadiene	ND
n-Butane	5.91
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.250
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.160
2,3-Dimethylbutane	0.203
2,3-Dimethylpentane	0.234
2,4-Dimethylpentane	0.162
n-Dodecane	ND
1-Dodecene	ND
Ethane	13.8
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.87
m-Ethyltoluene	0.169
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.347
1-Heptene	ND
n-Hexane	0.746
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.19
Isobutylene	0.325
Isopentane	2.66
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.110
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/5/2014 00:00
Sample Type:	Field Sample
ID:	4010904-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.289
Methylcyclopentane	0.499
2-Methylheptane	0.121
3-Methylheptane	0.104
2-Methylhexane	0.349
3-Methylhexane	ND
2-Methylpentane	0.996
3-Methylpentane	0.434
n-Nonane	0.120
1-Nonene	ND
n-Octane	0.301
1-Octene	ND
n-Pentane	2.09
1-Pentene	0.0870
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	10.7
n-Propylbenzene	ND
Propylene	0.724
Propyne	ND
Styrene	ND
Toluene	1.72
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.291
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.415
2,3,4-Trimethylpentane	0.169
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.579
o-Xylene	0.228
SNMOC (Sum of Knowns)	53.0
Sum of Unknowns	20.7
TNMOC	73.7

Sample Date/Time:	1/11/2014 00:00
Sample Type:	Field Sample
ID:	4012208-01
Units	ppbC
Acetylene	1.52
Benzene	0.973
1,3-Butadiene	ND
n-Butane	7.10
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.418
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.150
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.144
2,3-Dimethylbutane	0.196
2,3-Dimethylpentane	0.224
2,4-Dimethylpentane	0.167
n-Dodecane	0.0950
1-Dodecene	ND
Ethane	19.5
2-Ethyl-1-butene	ND
Ethylbenzene	0.423
Ethylene	3.52
m-Ethyltoluene	0.153
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.399
1-Heptene	ND
n-Hexane	1.12
1-Hexene	0.0730
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.83
Isobutylene	ND
Isopentane	2.99
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.174
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/11/2014 00:00
Sample Type:	Field Sample
ID:	4012208-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.415
Methylcyclopentane	0.604
2-Methylheptane	0.111
3-Methylheptane	0.114
2-Methylhexane	0.480
3-Methylhexane	ND
2-Methylpentane	1.23
3-Methylpentane	0.576
n-Nonane	0.156
1-Nonene	ND
n-Octane	0.291
1-Octene	0.109
n-Pentane	2.70
1-Pentene	0.0970
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	15.2
n-Propylbenzene	ND
Propylene	0.772
Propyne	ND
Styrene	ND
Toluene	1.72
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.367
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.400
2,3,4-Trimethylpentane	0.143
n-Undecane	0.140
1-Undecene	ND
m-Xylene/p-Xylene	0.705
o-Xylene	0.243
SNMOC (Sum of Knowns)	68.8
Sum of Unknowns	23.3
TNMOC	92.1

Sample Date/Time: 1/17/2014 00:00	
Sample Type:	Field Sample
ID:	4012701-01
Units	ppbC
Acetylene	1.47
Benzene	0.782
1,3-Butadiene	ND
n-Butane	2.90
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.120
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.125
2,3-Dimethylbutane	0.137
2,3-Dimethylpentane	0.185
2,4-Dimethylpentane	0.137
n-Dodecane	ND
1-Dodecene	ND
Ethane	13.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.311
Ethylene	3.36
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.231
1-Heptene	ND
n-Hexane	0.512
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.30
Isobutylene	ND
Isopentane	1.56
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.189
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 1/17/2014 00:00	
Sample Type:	Field Sample
ID:	4012701-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.240
Methylcyclopentane	0.349
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.458
3-Methylhexane	ND
2-Methylpentane	0.583
3-Methylpentane	0.295
n-Nonane	0.0990
1-Nonene	ND
n-Octane	0.215
1-Octene	0.108
n-Pentane	1.21
1-Pentene	0.0980
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	6.52
n-Propylbenzene	ND
Propylene	0.794
Propyne	ND
Styrene	ND
Toluene	1.28
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.268
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.293
2,3,4-Trimethylpentane	0.134
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.470
o-Xylene	0.213
SNMOC (Sum of Knowns)	40.1
Sum of Unknowns	25.3
TNMOC	65.4

Sample Date/Time: 1/23/2014 00:00	
Sample Type:	Field Sample
ID:	4012701-02
Units	ppbC
Acetylene	3.23
Benzene	1.54
1,3-Butadiene	0.489
n-Butane	3.99
1-Butene	ND
cis-2-Butene	0.0820
trans-2-Butene	ND
Cyclohexane	0.254
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.553
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.204
2,3-Dimethylpentane	0.439
2,4-Dimethylpentane	0.256
n-Dodecane	0.526
1-Dodecene	ND
Ethane	7.77
2-Ethyl-1-butene	ND
Ethylbenzene	0.454
Ethylene	7.23
m-Ethyltoluene	0.507
o-Ethyltoluene	0.274
p-Ethyltoluene	ND
n-Heptane	0.462
1-Heptene	ND
n-Hexane	0.704
1-Hexene	0.194
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.19
Isobutylene	ND
Isopentane	1.97
Isoprene	0.127
Isopropylbenzene	ND
2-Methyl-1-butene	0.153
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 1/23/2014 00:00	
Sample Type:	Field Sample
ID:	4012701-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.493
2-Methylheptane	0.228
3-Methylheptane	0.146
2-Methylhexane	1.22
3-Methylhexane	ND
2-Methylpentane	0.837
3-Methylpentane	0.407
n-Nonane	0.363
1-Nonene	0.213
n-Octane	0.453
1-Octene	0.245
n-Pentane	1.44
1-Pentene	0.275
cis-2-Pentene	ND
trans-2-Pentene	0.111
a-Pinene	ND
b-Pinene	ND
Propane	5.35
n-Propylbenzene	ND
Propylene	2.69
Propyne	ND
Styrene	ND
Toluene	2.63
n-Tridecane	0.196
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.233
1,2,4-Trimethylbenzene	0.859
1,3,5-Trimethylbenzene	0.274
2,2,3-Trimethylpentane	0.138
2,2,4-Trimethylpentane	0.822
2,3,4-Trimethylpentane	0.376
n-Undecane	0.498
1-Undecene	ND
m-Xylene/p-Xylene	1.23
o-Xylene	0.657
SNMOC (Sum of Knowns)	55.0
Sum of Unknowns	97.6
TNMOC	153

Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample
ID:	4013103-01
Units	ppbC
Acetylene	1.82
Benzene	0.865
1,3-Butadiene	ND
n-Butane	4.68
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.206
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	0.131
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.115
2,3-Dimethylbutane	0.142
2,3-Dimethylpentane	0.208
2,4-Dimethylpentane	0.154
n-Dodecane	ND
1-Dodecene	ND
Ethane	14.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.233
Ethylene	3.37
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.240
1-Heptene	ND
n-Hexane	0.620
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.90
Isobutylene	ND
Isopentane	1.90
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.168
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample
ID:	4013103-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.230
Methylcyclopentane	0.389
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.337
3-Methylhexane	ND
2-Methylpentane	0.834
3-Methylpentane	0.380
n-Nonane	0.125
1-Nonene	ND
n-Octane	0.207
1-Octene	ND
n-Pentane	1.64
1-Pentene	0.0930
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	9.80
n-Propylbenzene	ND
Propylene	0.854
Propyne	ND
Styrene	ND
Toluene	1.46
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.121
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.372
2,3,4-Trimethylpentane	0.144
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.604
o-Xylene	0.232
SNMOC (Sum of Knowns)	48.7
Sum of Unknowns	16.3
TNMOC	65.0

Sample Date/Time:	2/4/2014 00:00
Sample Type:	Field Sample
ID:	4020623-01
Units	ppbC
Acetylene	2.74
Benzene	1.20
1,3-Butadiene	ND
n-Butane	5.58
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.272
Cyclopentane	0.124
Cyclopentene	ND
n-Decane	0.178
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.167
2,3-Dimethylbutane	0.209
2,3-Dimethylpentane	0.347
2,4-Dimethylpentane	0.219
n-Dodecane	ND
1-Dodecene	ND
Ethane	17.0
2-Ethyl-1-butene	ND
Ethylbenzene	0.394
Ethylene	4.00
m-Ethyltoluene	0.289
o-Ethyltoluene	ND
p-Ethyltoluene	0.194
n-Heptane	0.355
1-Heptene	ND
n-Hexane	0.786
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.18
Isobutylene	ND
Isopentane	2.67
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	2/4/2014 00:00
Sample Type:	Field Sample
ID:	4020623-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.287
Methylcyclopentane	0.544
2-Methylheptane	ND
3-Methylheptane	0.118
2-Methylhexane	0.514
3-Methylhexane	ND
2-Methylpentane	1.02
3-Methylpentane	0.510
n-Nonane	0.164
1-Nonene	ND
n-Octane	0.236
1-Octene	ND
n-Pentane	2.26
1-Pentene	0.104
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	10.5
n-Propylbenzene	ND
Propylene	1.02
Propyne	ND
Styrene	ND
Toluene	2.16
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.499
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.713
2,3,4-Trimethylpentane	0.242
n-Undecane	0.134
1-Undecene	ND
m-Xylene/p-Xylene	0.953
o-Xylene	0.322
SNMOC (Sum of Knowns)	61.2
Sum of Unknowns	23.3
TNMOC	84.5

Sample Date/Time: 2/10/2014 00:00	
Sample Type:	Field Sample
ID:	4021214-01
Units	ppbC
Acetylene	1.88
Benzene	1.10
1,3-Butadiene	ND
n-Butane	3.31
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.309
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.148
2,3-Dimethylbutane	0.147
2,3-Dimethylpentane	0.180
2,4-Dimethylpentane	0.119
n-Dodecane	ND
1-Dodecene	ND
Ethane	20.3
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	4.16
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.336
1-Heptene	ND
n-Hexane	0.520
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.59
Isobutylene	ND
Isopentane	1.83
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.196
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 2/10/2014 00:00	
Sample Type:	Field Sample
ID:	4021214-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.242
Methylcyclopentane	0.425
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.488
3-Methylhexane	ND
2-Methylpentane	0.759
3-Methylpentane	0.341
n-Nonane	ND
1-Nonene	ND
n-Octane	ND
1-Octene	ND
n-Pentane	1.21
1-Pentene	0.0960
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	7.73
n-Propylbenzene	ND
Propylene	0.862
Propyne	ND
Styrene	ND
Toluene	0.642
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.131
2,3,4-Trimethylpentane	0.0680
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	ND
o-Xylene	ND
SNMOC (Sum of Knowns)	49.1
Sum of Unknowns	18.9
TNMOC	68.0

Sample Date/Time: 2/16/2014 00:00	
Sample Type:	Field Sample
ID:	4022414-01
Units	ppbC
Acetylene	1.84
Benzene	1.11
1,3-Butadiene	ND
n-Butane	3.39
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.132
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.138
2,3-Dimethylpentane	0.181
2,4-Dimethylpentane	0.150
n-Dodecane	ND
1-Dodecene	ND
Ethane	14.1
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	3.01
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.246
1-Heptene	ND
n-Hexane	0.708
1-Hexene	0.0870
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.44
Isobutylene	ND
Isopentane	1.62
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.180
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 2/16/2014 00:00	
Sample Type:	Field Sample
ID:	4022414-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.198
Methylcyclopentane	0.393
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.499
3-Methylhexane	ND
2-Methylpentane	0.690
3-Methylpentane	0.362
n-Nonane	ND
1-Nonene	ND
n-Octane	0.211
1-Octene	0.159
n-Pentane	1.46
1-Pentene	0.0860
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	8.28
n-Propylbenzene	ND
Propylene	0.669
Propyne	ND
Styrene	ND
Toluene	1.46
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.226
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.391
2,3,4-Trimethylpentane	0.151
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.483
o-Xylene	0.170
SNMOC (Sum of Knowns)	44.2
Sum of Unknowns	25.6
TNMOC	69.8

Sample Date/Time: 2/22/2014 00:00	
Sample Type:	Field Sample
ID:	4022803-03
Units	ppbC
Acetylene	1.27
Benzene	0.713
1,3-Butadiene	ND
n-Butane	2.79
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	0.191
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	0.0750
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	11.9
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.32
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.120
1-Heptene	ND
n-Hexane	0.350
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.17
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 2/22/2014 00:00	
Sample Type:	Field Sample
ID:	4022803-03
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.207
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.635
3-Methylhexane	ND
2-Methylpentane	0.477
3-Methylpentane	0.185
n-Nonane	ND
1-Nonene	ND
n-Octane	0.106
1-Octene	ND
n-Pentane	0.875
1-Pentene	0.0900
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	6.66
n-Propylbenzene	ND
Propylene	0.739
Propyne	ND
Styrene	ND
Toluene	0.926
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	ND
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.220
2,3,4-Trimethylpentane	0.164
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	ND
o-Xylene	ND
SNMOC (Sum of Knowns)	32.2
Sum of Unknowns	38.5
TNMOC	70.7

Sample Date/Time: 2/28/2014 00:00	
Sample Type:	Field Sample
ID:	4030604-01
Units	ppbC
Acetylene	2.49
Benzene	1.39
1,3-Butadiene	ND
n-Butane	5.01
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.327
Cyclopentane	0.228
Cyclopentene	0.0930
n-Decane	0.359
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.222
2,3-Dimethylbutane	0.283
2,3-Dimethylpentane	0.452
2,4-Dimethylpentane	0.272
n-Dodecane	0.167
1-Dodecene	ND
Ethane	16.8
2-Ethyl-1-butene	ND
Ethylbenzene	0.401
Ethylene	4.88
m-Ethyltoluene	0.372
o-Ethyltoluene	0.202
p-Ethyltoluene	0.196
n-Heptane	0.464
1-Heptene	ND
n-Hexane	0.952
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.83
Isobutylene	ND
Isopentane	3.04
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 2/28/2014 00:00	
Sample Type:	Field Sample
ID:	4030604-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.434
Methylcyclopentane	0.605
2-Methylheptane	0.181
3-Methylheptane	0.164
2-Methylhexane	0.764
3-Methylhexane	0.651
2-Methylpentane	1.08
3-Methylpentane	0.615
n-Nonane	0.225
1-Nonene	ND
n-Octane	0.266
1-Octene	ND
n-Pentane	1.82
1-Pentene	0.113
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.125
b-Pinene	ND
Propane	7.88
n-Propylbenzene	0.143
Propylene	1.35
Propyne	ND
Styrene	ND
Toluene	2.72
n-Tridecane	0.0910
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.153
1,2,4-Trimethylbenzene	0.572
1,3,5-Trimethylbenzene	0.151
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.828
2,3,4-Trimethylpentane	0.312
n-Undecane	0.197
1-Undecene	ND
m-Xylene/p-Xylene	1.10
o-Xylene	0.471
SNMOC (Sum of Knowns)	63.4
Sum of Unknowns	27.7
TNMOC	91.1

Sample Date/Time:	3/6/2014 00:00
Sample Type:	Field Sample
ID:	4031218-01
Units	ppbC
Acetylene	2.06
Benzene	1.45
1,3-Butadiene	ND
n-Butane	4.40
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.856
Cyclopentane	0.340
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.182
2,3-Dimethylbutane	0.160
2,3-Dimethylpentane	0.313
2,4-Dimethylpentane	0.148
n-Dodecane	0.208
1-Dodecene	ND
Ethane	10.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.287
Ethylene	3.09
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.523
1-Heptene	ND
n-Hexane	0.699
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.25
Isobutylene	ND
Isopentane	14.8
Isoprene	0.112
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	3/6/2014 00:00
Sample Type:	Field Sample
ID:	4031218-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.505
Methylcyclopentane	0.541
2-Methylheptane	ND
3-Methylheptane	0.0950
2-Methylhexane	0.817
3-Methylhexane	ND
2-Methylpentane	0.894
3-Methylpentane	0.415
n-Nonane	0.158
1-Nonene	0.122
n-Octane	0.211
1-Octene	0.186
n-Pentane	78.2
1-Pentene	0.144
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	7.83
n-Propylbenzene	ND
Propylene	0.974
Propyne	ND
Styrene	ND
Toluene	3.43
n-Tridecane	0.166
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.434
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.428
2,3,4-Trimethylpentane	0.235
n-Undecane	0.279
1-Undecene	ND
m-Xylene/p-Xylene	0.614
o-Xylene	0.269
SNMOC (Sum of Knowns)	140
Sum of Unknowns	89.4
TNMOC	230

Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample
ID:	4031813-01
Units	ppbC
Acetylene	1.26
Benzene	0.668
1,3-Butadiene	ND
n-Butane	2.47
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.123
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	9.86
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.02
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.130
1-Heptene	ND
n-Hexane	0.293
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.26
Isobutylene	ND
Isopentane	0.950
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample
ID:	4031813-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	ND
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.760
3-Methylhexane	ND
2-Methylpentane	0.402
3-Methylpentane	0.119
n-Nonane	ND
1-Nonene	ND
n-Octane	0.135
1-Octene	0.207
n-Pentane	1.09
1-Pentene	0.110
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	6.76
n-Propylbenzene	0.158
Propylene	0.663
Propyne	ND
Styrene	ND
Toluene	0.976
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.213
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.148
2,3,4-Trimethylpentane	0.211
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	ND
o-Xylene	0.102
SNMOC (Sum of Knowns)	31.1
Sum of Unknowns	69.5
TNMOC	101

Sample Date/Time: 3/18/2014 00:00	
Sample Type:	Field Sample
ID:	4032414-01
Units	ppbC
Acetylene	2.87
Benzene	1.25
1,3-Butadiene	ND
n-Butane	4.44
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.323
Cyclopentane	0.155
Cyclopentene	0.536
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.232
2,3-Dimethylbutane	0.238
2,3-Dimethylpentane	0.326
2,4-Dimethylpentane	0.214
n-Dodecane	0.122
1-Dodecene	ND
Ethane	14.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.411
Ethylene	2.53
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.361
1-Heptene	ND
n-Hexane	0.789
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.88
Isobutylene	ND
Isopentane	3.32
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 3/18/2014 00:00	
Sample Type:	Field Sample
ID:	4032414-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.592
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.852
3-Methylhexane	ND
2-Methylpentane	1.16
3-Methylpentane	0.519
n-Nonane	0.193
1-Nonene	0.185
n-Octane	0.241
1-Octene	0.228
n-Pentane	5.10
1-Pentene	0.171
cis-2-Pentene	ND
trans-2-Pentene	0.0740
a-Pinene	ND
b-Pinene	ND
Propane	8.17
n-Propylbenzene	0.194
Propylene	1.24
Propyne	ND
Styrene	ND
Toluene	2.53
n-Tridecane	0.123
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.166
1,2,4-Trimethylbenzene	0.499
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.613
2,3,4-Trimethylpentane	0.298
n-Undecane	0.148
1-Undecene	ND
m-Xylene/p-Xylene	0.919
o-Xylene	0.361
SNMOC (Sum of Knowns)	58.6
Sum of Unknowns	88.2
TNMOC	147

Sample Date/Time: 3/24/2014 00:00	
Sample Type:	Field Sample
ID:	4032702-01
Units	ppbC
Acetylene	2.90
Benzene	0.884
1,3-Butadiene	ND
n-Butane	3.24
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.167
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.161
2,3-Dimethylbutane	0.125
2,3-Dimethylpentane	0.216
2,4-Dimethylpentane	0.122
n-Dodecane	ND
1-Dodecene	ND
Ethane	1.92
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.89
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.196
1-Heptene	ND
n-Hexane	0.419
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.44
Isobutylene	ND
Isopentane	1.54
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 3/24/2014 00:00	
Sample Type:	Field Sample
ID:	4032702-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.317
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	1.01
3-Methylhexane	ND
2-Methylpentane	0.717
3-Methylpentane	0.235
n-Nonane	0.120
1-Nonene	ND
n-Octane	0.146
1-Octene	0.133
n-Pentane	1.25
1-Pentene	0.109
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	7.02
n-Propylbenzene	ND
Propylene	0.975
Propyne	ND
Styrene	ND
Toluene	1.46
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.290
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.355
2,3,4-Trimethylpentane	0.270
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.468
o-Xylene	0.255
SNMOC (Sum of Knowns)	31.4
Sum of Unknowns	73.8
TNMOC	105

Sample Date/Time:	3/30/2014 00:00
Sample Type:	Field Sample
ID:	4040807-01
Units	ppbC
Acetylene	2.53
Benzene	0.985
1,3-Butadiene	ND
n-Butane	4.16
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.227
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.188
2,3-Dimethylbutane	0.269
2,3-Dimethylpentane	0.385
2,4-Dimethylpentane	0.253
n-Dodecane	0.124
1-Dodecene	ND
Ethane	15.2
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	3.55
m-Ethyltoluene	0.237
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.261
1-Heptene	ND
n-Hexane	0.680
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.52
Isobutylene	0.294
Isopentane	2.67
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	3/30/2014 00:00
Sample Type:	Field Sample
ID:	4040807-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.342
Methylcyclopentane	0.537
2-Methylheptane	ND
3-Methylheptane	0.0910
2-Methylhexane	0.752
3-Methylhexane	ND
2-Methylpentane	0.941
3-Methylpentane	0.473
n-Nonane	0.158
1-Nonene	ND
n-Octane	0.185
1-Octene	0.132
n-Pentane	1.80
1-Pentene	0.123
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.467
b-Pinene	ND
Propane	7.00
n-Propylbenzene	ND
Propylene	1.06
Propyne	ND
Styrene	ND
Toluene	1.87
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.135
1,2,4-Trimethylbenzene	0.457
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.721
2,3,4-Trimethylpentane	0.348
n-Undecane	0.185
1-Undecene	ND
m-Xylene/p-Xylene	0.767
o-Xylene	0.323
SNMOC (Sum of Knowns)	52.4
Sum of Unknowns	58.1
TNMOC	110

Sample Date/Time:	4/5/2014 00:00
Sample Type:	Field Sample
ID:	4041102-01
Units	ppbC
Acetylene	1.29
Benzene	0.656
1,3-Butadiene	ND
n-Butane	1.45
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	0.100
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.0780
2,3-Dimethylpentane	0.170
2,4-Dimethylpentane	0.126
n-Dodecane	ND
1-Dodecene	ND
Ethane	12.0
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.31
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	0.191
n-Heptane	0.118
1-Heptene	ND
n-Hexane	0.347
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.695
Isobutylene	ND
Isopentane	0.864
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	4/5/2014 00:00
Sample Type:	Field Sample
ID:	4041102-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.255
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.336
3-Methylhexane	ND
2-Methylpentane	0.378
3-Methylpentane	0.199
n-Nonane	ND
1-Nonene	ND
n-Octane	0.134
1-Octene	0.113
n-Pentane	1.35
1-Pentene	0.0800
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	4.30
n-Propylbenzene	ND
Propylene	0.659
Propyne	ND
Styrene	ND
Toluene	0.938
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.239
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.295
2,3,4-Trimethylpentane	0.126
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.386
o-Xylene	0.122
SNMOC (Sum of Knowns)	30.3
Sum of Unknowns	40.3
TNMOC	70.6

Sample Date/Time: 4/11/2014 00:00	
Sample Type:	Field Sample
ID:	4041703-01
Units	ppbC
Acetylene	1.64
Benzene	0.856
1,3-Butadiene	ND
n-Butane	3.46
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.331
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.162
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.185
2,3-Dimethylbutane	0.365
2,3-Dimethylpentane	0.566
2,4-Dimethylpentane	0.379
n-Dodecane	0.141
1-Dodecene	ND
Ethane	12.5
2-Ethyl-1-butene	ND
Ethylbenzene	0.510
Ethylene	1.74
m-Ethyltoluene	0.353
o-Ethyltoluene	ND
p-Ethyltoluene	0.233
n-Heptane	0.359
1-Heptene	ND
n-Hexane	0.971
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.11
Isobutylene	ND
Isopentane	3.02
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/11/2014 00:00	
Sample Type:	Field Sample
ID:	4041703-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.362
Methylcyclopentane	0.695
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.673
3-Methylhexane	ND
2-Methylpentane	1.16
3-Methylpentane	0.699
n-Nonane	0.172
1-Nonene	ND
n-Octane	0.224
1-Octene	0.120
n-Pentane	1.94
1-Pentene	0.161
cis-2-Pentene	ND
trans-2-Pentene	0.104
a-Pinene	0.301
b-Pinene	ND
Propane	5.91
n-Propylbenzene	0.194
Propylene	1.06
Propyne	ND
Styrene	ND
Toluene	2.42
n-Tridecane	0.168
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.120
1,2,4-Trimethylbenzene	0.604
1,3,5-Trimethylbenzene	0.142
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.989
2,3,4-Trimethylpentane	0.381
n-Undecane	0.209
1-Undecene	ND
m-Xylene/p-Xylene	1.08
o-Xylene	0.517
SNMOC (Sum of Knowns)	49.3
Sum of Unknowns	54.2
TNMOC	104

Sample Date/Time: 4/17/2014 00:00	
Sample Type:	Field Sample
ID:	4042206-01
Units	ppbC
Acetylene	1.28
Benzene	0.699
1,3-Butadiene	ND
n-Butane	2.65
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.169
Cyclopentane	ND
Cyclopentene	0.173
n-Decane	0.156
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.110
2,3-Dimethylbutane	0.112
2,3-Dimethylpentane	0.220
2,4-Dimethylpentane	ND
n-Dodecane	0.167
1-Dodecene	ND
Ethane	11.9
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.94
m-Ethyltoluene	0.159
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.242
1-Heptene	ND
n-Hexane	0.560
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.07
Isobutylene	ND
Isopentane	1.49
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/17/2014 00:00	
Sample Type:	Field Sample
ID:	4042206-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.263
Methylcyclopentane	0.388
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.475
3-Methylhexane	ND
2-Methylpentane	0.558
3-Methylpentane	0.311
n-Nonane	0.144
1-Nonene	ND
n-Octane	0.204
1-Octene	0.127
n-Pentane	1.49
1-Pentene	0.140
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	6.92
n-Propylbenzene	ND
Propylene	0.623
Propyne	ND
Styrene	ND
Toluene	1.59
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.381
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.364
2,3,4-Trimethylpentane	0.188
n-Undecane	0.185
1-Undecene	ND
m-Xylene/p-Xylene	0.582
o-Xylene	ND
SNMOC (Sum of Knowns)	38.1
Sum of Unknowns	53.3
TNMOC	91.4

Sample Date/Time: 4/23/2014 00:00	
Sample Type:	Field Sample
ID:	4042910-01
Units	ppbC
Acetylene	0.769
Benzene	0.351
1,3-Butadiene	ND
n-Butane	0.545
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.139
Cyclohexane	ND
Cyclopentane	0.118
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	0.271
1-Dodecene	1.04
Ethane	6.11
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	0.926
m-Ethyltoluene	0.286
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	ND
1-Heptene	ND
n-Hexane	0.226
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.561
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/23/2014 00:00	
Sample Type:	Field Sample
ID:	4042910-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	ND
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.492
3-Methylhexane	ND
2-Methylpentane	0.250
3-Methylpentane	ND
n-Nonane	ND
1-Nonene	ND
n-Octane	ND
1-Octene	0.226
n-Pentane	0.359
1-Pentene	0.103
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	2.18
n-Propylbenzene	0.187
Propylene	0.417
Propyne	ND
Styrene	ND
Toluene	0.558
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.438
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.209
1-Undecene	ND
m-Xylene/p-Xylene	0.288
o-Xylene	0.104
SNMOC (Sum of Knowns)	17.2
Sum of Unknowns	60.6
TNMOC	77.8

Sample Date/Time: 4/29/2014 00:00	
Sample Type:	Field Sample
ID:	4050218-01
Units	ppbC
Acetylene	1.11
Benzene	0.608
1,3-Butadiene	0.0420
n-Butane	2.04
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.438
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	0.258
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.105
2,3-Dimethylpentane	0.220
2,4-Dimethylpentane	0.0770
n-Dodecane	ND
1-Dodecene	ND
Ethane	9.28
2-Ethyl-1-butene	ND
Ethylbenzene	0.344
Ethylene	1.55
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.201
1-Heptene	ND
n-Hexane	0.535
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.886
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/29/2014 00:00	
Sample Type:	Field Sample
ID:	4050218-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.154
Methylcyclopentane	0.269
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.745
3-Methylhexane	ND
2-Methylpentane	0.548
3-Methylpentane	0.279
n-Nonane	0.108
1-Nonene	ND
n-Octane	0.210
1-Octene	ND
n-Pentane	1.20
1-Pentene	0.136
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	4.83
n-Propylbenzene	ND
Propylene	0.622
Propyne	ND
Styrene	ND
Toluene	1.53
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.108
1,2,4-Trimethylbenzene	0.258
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.294
2,3,4-Trimethylpentane	0.0740
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.640
o-Xylene	ND
SNMOC (Sum of Knowns)	29.7
Sum of Unknowns	49.9
TNMOC	79.6

Sample Date/Time: 5/5/2014 00:00	
Sample Type:	Field Sample
ID:	4050728-01
Units	ppbC
Acetylene	0.683
Benzene	0.453
1,3-Butadiene	ND
n-Butane	0.825
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.340
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	0.215
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	6.08
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.73
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.0890
1-Heptene	ND
n-Hexane	0.225
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.402
Isobutylene	ND
Isopentane	0.633
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/5/2014 00:00	
Sample Type:	Field Sample
ID:	4050728-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.200
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.328
3-Methylhexane	ND
2-Methylpentane	0.381
3-Methylpentane	0.149
n-Nonane	ND
1-Nonene	ND
n-Octane	0.142
1-Octene	ND
n-Pentane	0.655
1-Pentene	0.117
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	3.12
n-Propylbenzene	ND
Propylene	0.699
Propyne	ND
Styrene	ND
Toluene	0.869
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.388
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.175
2,3,4-Trimethylpentane	0.139
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.450
o-Xylene	ND
SNMOC (Sum of Knowns)	19.5
Sum of Unknowns	59.3
TNMOC	78.8

Sample Date/Time: 5/11/2014 00:00	
Sample Type:	Field Sample
ID:	4051314-01
Units	ppbC
Acetylene	0.797
Benzene	0.774
1,3-Butadiene	ND
n-Butane	2.22
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.179
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.203
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.195
2,3-Dimethylpentane	0.379
2,4-Dimethylpentane	0.200
n-Dodecane	0.120
1-Dodecene	ND
Ethane	9.39
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.92
m-Ethyltoluene	0.412
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.243
1-Heptene	ND
n-Hexane	0.680
1-Hexene	0.0840
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.879
Isobutylene	ND
Isopentane	1.87
Isoprene	0.147
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/11/2014 00:00	
Sample Type:	Field Sample
ID:	4051314-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.159
Methylcyclopentane	0.455
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.829
3-Methylhexane	ND
2-Methylpentane	1.14
3-Methylpentane	0.406
n-Nonane	0.135
1-Nonene	ND
n-Octane	0.234
1-Octene	0.197
n-Pentane	1.57
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.206
b-Pinene	ND
Propane	4.56
n-Propylbenzene	ND
Propylene	0.779
Propyne	ND
Styrene	ND
Toluene	2.14
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.170
1,2,4-Trimethylbenzene	0.862
1,3,5-Trimethylbenzene	0.179
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.749
2,3,4-Trimethylpentane	0.394
n-Undecane	0.168
1-Undecene	ND
m-Xylene/p-Xylene	0.831
o-Xylene	0.382
SNMOC (Sum of Knowns)	37.2
Sum of Unknowns	79.8
TNMOC	117

Sample Date/Time: 5/17/2014 00:00	
Sample Type:	Field Sample
ID:	4052007-01
Units	ppbC
Acetylene	1.00
Benzene	0.836
1,3-Butadiene	ND
n-Butane	1.23
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.165
Cyclopentane	ND
Cyclopentene	0.328
n-Decane	0.139
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.145
2,3-Dimethylpentane	0.326
2,4-Dimethylpentane	0.151
n-Dodecane	0.113
1-Dodecene	ND
Ethane	9.20
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.19
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.235
1-Heptene	ND
n-Hexane	0.474
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.550
Isobutylene	ND
Isopentane	1.47
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/17/2014 00:00	
Sample Type:	Field Sample
ID:	4052007-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.389
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.575
3-Methylhexane	ND
2-Methylpentane	1.16
3-Methylpentane	0.336
n-Nonane	0.155
1-Nonene	ND
n-Octane	0.696
1-Octene	ND
n-Pentane	1.14
1-Pentene	0.123
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	3.21
n-Propylbenzene	ND
Propylene	0.936
Propyne	ND
Styrene	ND
Toluene	1.71
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.396
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.585
2,3,4-Trimethylpentane	0.280
n-Undecane	0.173
1-Undecene	ND
m-Xylene/p-Xylene	0.789
o-Xylene	0.339
SNMOC (Sum of Knowns)	31.5
Sum of Unknowns	65.8
TNMOC	97.3

Sample Date/Time: 5/23/2014 00:00	
Sample Type:	Primary (D1)
ID:	4052816-01
Units	ppbC
Acetylene	0.621
Benzene	0.449
1,3-Butadiene	ND
n-Butane	1.73
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.178
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.230
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.185
2,3-Dimethylpentane	0.395
2,4-Dimethylpentane	0.231
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.36
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.53
m-Ethyltoluene	0.415
o-Ethyltoluene	0.203
p-Ethyltoluene	ND
n-Heptane	0.178
1-Heptene	ND
n-Hexane	0.534
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.567
Isobutylene	ND
Isopentane	1.84
Isoprene	0.121
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/23/2014 00:00	
Sample Type:	Primary (D1)
ID:	4052816-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.445
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.708
3-Methylhexane	ND
2-Methylpentane	0.779
3-Methylpentane	0.396
n-Nonane	0.149
1-Nonene	ND
n-Octane	0.190
1-Octene	0.113
n-Pentane	1.17
1-Pentene	0.148
cis-2-Pentene	ND
trans-2-Pentene	0.105
a-Pinene	0.299
b-Pinene	ND
Propane	3.21
n-Propylbenzene	0.151
Propylene	0.737
Propyne	ND
Styrene	ND
Toluene	1.35
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.169
1,2,4-Trimethylbenzene	0.712
1,3,5-Trimethylbenzene	0.183
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.771
2,3,4-Trimethylpentane	0.299
n-Undecane	0.175
1-Undecene	ND
m-Xylene/p-Xylene	0.708
o-Xylene	0.289
SNMOC (Sum of Knowns)	31.2
Sum of Unknowns	44.9
TNMOC	76.1

Sample Date/Time:	5/23/2014 00:00
Sample Type:	Duplicate (D2)
ID:	4052816-02
Units	ppbC
Acetylene	0.666
Benzene	0.498
1,3-Butadiene	ND
n-Butane	1.68
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.179
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.234
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.212
2,3-Dimethylpentane	0.367
2,4-Dimethylpentane	0.249
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.32
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.50
m-Ethyltoluene	0.353
o-Ethyltoluene	0.171
p-Ethyltoluene	ND
n-Heptane	0.212
1-Heptene	ND
n-Hexane	0.554
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.560
Isobutylene	ND
Isopentane	1.90
Isoprene	0.119
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	5/23/2014 00:00
Sample Type:	Duplicate (D2)
ID:	4052816-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.487
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.443
3-Methylhexane	ND
2-Methylpentane	0.940
3-Methylpentane	0.385
n-Nonane	0.152
1-Nonene	ND
n-Octane	0.190
1-Octene	0.117
n-Pentane	1.16
1-Pentene	0.153
cis-2-Pentene	ND
trans-2-Pentene	0.103
a-Pinene	0.295
b-Pinene	ND
Propane	3.21
n-Propylbenzene	0.109
Propylene	0.707
Propyne	ND
Styrene	ND
Toluene	1.30
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.127
1,2,4-Trimethylbenzene	0.685
1,3,5-Trimethylbenzene	0.206
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.612
2,3,4-Trimethylpentane	0.255
n-Undecane	0.189
1-Undecene	ND
m-Xylene/p-Xylene	0.709
o-Xylene	0.299
SNMOC (Sum of Knowns)	30.8
Sum of Unknowns	31.1
TNMOC	61.9

Sample Date/Time:	5/23/2014 00:00
Sample Type:	Replicate (R1)
ID:	4052816-01
Units	ppbC
Acetylene	0.603
Benzene	0.456
1,3-Butadiene	ND
n-Butane	1.65
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.177
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.262
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.194
2,3-Dimethylpentane	0.376
2,4-Dimethylpentane	0.217
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.28
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.51
m-Ethyltoluene	0.390
o-Ethyltoluene	0.228
p-Ethyltoluene	ND
n-Heptane	0.183
1-Heptene	ND
n-Hexane	0.527
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.578
Isobutylene	ND
Isopentane	1.81
Isoprene	0.118
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	5/23/2014 00:00
Sample Type:	Replicate (R1)
ID:	4052816-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.441
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.759
3-Methylhexane	ND
2-Methylpentane	0.782
3-Methylpentane	0.371
n-Nonane	0.153
1-Nonene	ND
n-Octane	0.193
1-Octene	0.107
n-Pentane	1.16
1-Pentene	0.149
cis-2-Pentene	ND
trans-2-Pentene	0.0970
a-Pinene	0.303
b-Pinene	ND
Propane	3.22
n-Propylbenzene	0.202
Propylene	0.699
Propyne	ND
Styrene	ND
Toluene	1.35
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.178
1,2,4-Trimethylbenzene	0.749
1,3,5-Trimethylbenzene	0.270
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.703
2,3,4-Trimethylpentane	0.296
n-Undecane	0.176
1-Undecene	ND
m-Xylene/p-Xylene	0.679
o-Xylene	0.288
SNMOC (Sum of Knowns)	31.1
Sum of Unknowns	46.0
TNMOC	77.1

Sample Date/Time:	5/23/2014 00:00
Sample Type:	Replicate (R2)
ID:	4052816-02
Units	ppbC
Acetylene	0.650
Benzene	0.443
1,3-Butadiene	ND
n-Butane	1.65
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.138
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.225
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.184
2,3-Dimethylpentane	0.328
2,4-Dimethylpentane	0.220
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.23
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.49
m-Ethyltoluene	0.348
o-Ethyltoluene	0.178
p-Ethyltoluene	ND
n-Heptane	0.222
1-Heptene	ND
n-Hexane	0.514
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.514
Isobutylene	ND
Isopentane	1.92
Isoprene	0.131
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	5/23/2014 00:00
Sample Type:	Replicate (R2)
ID:	4052816-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.472
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.445
3-Methylhexane	ND
2-Methylpentane	0.928
3-Methylpentane	0.381
n-Nonane	0.160
1-Nonene	ND
n-Octane	0.189
1-Octene	0.109
n-Pentane	1.16
1-Pentene	0.134
cis-2-Pentene	ND
trans-2-Pentene	0.106
a-Pinene	0.334
b-Pinene	ND
Propane	3.18
n-Propylbenzene	0.105
Propylene	0.705
Propyne	ND
Styrene	ND
Toluene	1.31
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.120
1,2,4-Trimethylbenzene	0.736
1,3,5-Trimethylbenzene	0.239
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.604
2,3,4-Trimethylpentane	0.242
n-Undecane	0.170
1-Undecene	ND
m-Xylene/p-Xylene	0.688
o-Xylene	0.286
SNMOC (Sum of Knowns)	30.4
Sum of Unknowns	29.9
TNMOC	60.3

Sample Date/Time:	5/29/2014 00:00
Sample Type:	Field Sample
ID:	4060408-01
Units	ppbC
Acetylene	0.520
Benzene	0.426
1,3-Butadiene	ND
n-Butane	0.974
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.112
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	0.196
2,4-Dimethylpentane	ND
n-Dodecane	0.138
1-Dodecene	ND
Ethane	5.38
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.77
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.206
1-Heptene	ND
n-Hexane	0.344
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.370
Isobutylene	ND
Isopentane	ND
Isoprene	0.140
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	5/29/2014 00:00
Sample Type:	Field Sample
ID:	4060408-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.234
Methylcyclopentane	0.246
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.622
3-Methylhexane	ND
2-Methylpentane	0.448
3-Methylpentane	0.214
n-Nonane	ND
1-Nonene	ND
n-Octane	0.155
1-Octene	0.146
n-Pentane	1.92
1-Pentene	0.170
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	3.00
n-Propylbenzene	ND
Propylene	0.647
Propyne	ND
Styrene	ND
Toluene	1.94
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.100
1,2,4-Trimethylbenzene	0.425
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.344
2,3,4-Trimethylpentane	0.166
n-Undecane	0.181
1-Undecene	ND
m-Xylene/p-Xylene	0.439
o-Xylene	0.264
SNMOC (Sum of Knowns)	22.5
Sum of Unknowns	60.5
TNMOC	83.0

Sample Date/Time: 6/4/2014 00:00	
Sample Type:	Field Sample
ID:	4060612-01
Units	ppbC
Acetylene	0.630
Benzene	0.585
1,3-Butadiene	ND
n-Butane	9.36
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.140
Cyclopentane	ND
Cyclopentene	ND
n-Decane	1.28
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.110
2,3-Dimethylbutane	0.147
2,3-Dimethylpentane	0.297
2,4-Dimethylpentane	0.213
n-Dodecane	ND
1-Dodecene	ND
Ethane	5.85
2-Ethyl-1-butene	ND
Ethylbenzene	1.20
Ethylene	2.56
m-Ethyltoluene	0.436
o-Ethyltoluene	0.403
p-Ethyltoluene	0.322
n-Heptane	0.230
1-Heptene	ND
n-Hexane	0.561
1-Hexene	0.119
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.00
Isobutylene	ND
Isopentane	ND
Isoprene	0.175
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/4/2014 00:00	
Sample Type:	Field Sample
ID:	4060612-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.319
2-Methylheptane	0.143
3-Methylheptane	0.122
2-Methylhexane	0.615
3-Methylhexane	ND
2-Methylpentane	1.38
3-Methylpentane	0.346
n-Nonane	0.796
1-Nonene	ND
n-Octane	0.463
1-Octene	0.201
n-Pentane	1.21
1-Pentene	0.176
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.387
b-Pinene	ND
Propane	22.3
n-Propylbenzene	ND
Propylene	0.773
Propyne	ND
Styrene	ND
Toluene	36.5
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.168
1,2,4-Trimethylbenzene	0.943
1,3,5-Trimethylbenzene	0.184
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.540
2,3,4-Trimethylpentane	0.274
n-Undecane	0.384
1-Undecene	ND
m-Xylene/p-Xylene	3.85
o-Xylene	1.34
SNMOC (Sum of Knowns)	103
Sum of Unknowns	71.1
TNMOC	174

Sample Date/Time: 6/10/2014 00:00	
Sample Type:	Field Sample
ID:	4061302-01
Units	ppbC
Acetylene	0.453
Benzene	0.370
1,3-Butadiene	ND
n-Butane	1.28
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	0.458
n-Decane	0.220
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.0830
2,3-Dimethylpentane	0.176
2,4-Dimethylpentane	ND
n-Dodecane	0.105
1-Dodecene	ND
Ethane	5.94
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.19
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.150
1-Heptene	ND
n-Hexane	0.361
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.572
Isobutylene	ND
Isopentane	ND
Isoprene	0.189
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/10/2014 00:00	
Sample Type:	Field Sample
ID:	4061302-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.289
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.726
3-Methylhexane	ND
2-Methylpentane	0.485
3-Methylpentane	0.181
n-Nonane	0.169
1-Nonene	ND
n-Octane	0.164
1-Octene	0.141
n-Pentane	0.912
1-Pentene	0.141
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	3.73
n-Propylbenzene	0.144
Propylene	0.684
Propyne	ND
Styrene	ND
Toluene	1.74
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.296
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.293
2,3,4-Trimethylpentane	0.186
n-Undecane	0.237
1-Undecene	ND
m-Xylene/p-Xylene	0.707
o-Xylene	0.283
SNMOC (Sum of Knowns)	24.0
Sum of Unknowns	59.1
TNMOC	83.1

Sample Date/Time: 6/16/2014 00:00	
Sample Type:	Field Sample
ID:	4061815-01
Units	ppbC
Acetylene	0.572
Benzene	0.497
1,3-Butadiene	ND
n-Butane	1.65
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.159
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.627
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.224
2,3-Dimethylpentane	0.476
2,4-Dimethylpentane	0.265
n-Dodecane	0.282
1-Dodecene	ND
Ethane	6.70
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.31
m-Ethyltoluene	0.429
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.244
1-Heptene	ND
n-Hexane	0.705
1-Hexene	0.110
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.559
Isobutylene	ND
Isopentane	ND
Isoprene	3.02
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/16/2014 00:00	
Sample Type:	Field Sample
ID:	4061815-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.534
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.884
3-Methylhexane	ND
2-Methylpentane	1.07
3-Methylpentane	0.395
n-Nonane	0.402
1-Nonene	0.162
n-Octane	0.208
1-Octene	0.215
n-Pentane	1.45
1-Pentene	0.222
cis-2-Pentene	ND
trans-2-Pentene	0.113
a-Pinene	1.19
b-Pinene	ND
Propane	3.72
n-Propylbenzene	0.221
Propylene	0.810
Propyne	ND
Styrene	ND
Toluene	2.20
n-Tridecane	0.164
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.179
1,2,4-Trimethylbenzene	0.626
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.780
2,3,4-Trimethylpentane	0.368
n-Undecane	0.477
1-Undecene	ND
m-Xylene/p-Xylene	0.989
o-Xylene	0.437
SNMOC (Sum of Knowns)	36.7
Sum of Unknowns	85.3
TNMOC	122

Sample Date/Time: 6/22/2014 00:00	
Sample Type:	Field Sample
ID:	4062405-01
Units	ppbC
Acetylene	0.533
Benzene	0.557
1,3-Butadiene	ND
n-Butane	0.836
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	0.194
n-Decane	0.298
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	0.190
2,4-Dimethylpentane	ND
n-Dodecane	0.0950
1-Dodecene	ND
Ethane	5.44
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.99
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.116
1-Heptene	ND
n-Hexane	0.307
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.425
Isobutylene	ND
Isopentane	ND
Isoprene	1.16
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/22/2014 00:00	
Sample Type:	Field Sample
ID:	4062405-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.207
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.465
3-Methylhexane	ND
2-Methylpentane	0.704
3-Methylpentane	0.205
n-Nonane	0.172
1-Nonene	ND
n-Octane	0.150
1-Octene	0.240
n-Pentane	0.780
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.425
b-Pinene	ND
Propane	3.06
n-Propylbenzene	ND
Propylene	0.807
Propyne	ND
Styrene	ND
Toluene	1.34
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.438
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.378
2,3,4-Trimethylpentane	0.183
n-Undecane	0.223
1-Undecene	ND
m-Xylene/p-Xylene	0.516
o-Xylene	0.250
SNMOC (Sum of Knowns)	22.7
Sum of Unknowns	71.7
TNMOC	94.4

Sample Date/Time: 6/28/2014 00:00	
Sample Type:	Field Sample
ID:	4070205-01
Units	ppbC
Acetylene	0.809
Benzene	0.792
1,3-Butadiene	ND
n-Butane	1.82
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.464
Cyclohexane	0.368
Cyclopentane	0.146
Cyclopentene	ND
n-Decane	0.650
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.285
2,3-Dimethylpentane	0.574
2,4-Dimethylpentane	0.382
n-Dodecane	0.307
1-Dodecene	ND
Ethane	6.76
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	3.14
m-Ethyltoluene	0.516
o-Ethyltoluene	ND
p-Ethyltoluene	0.285
n-Heptane	0.401
1-Heptene	ND
n-Hexane	1.23
1-Hexene	0.340
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.08
Isobutylene	ND
Isopentane	ND
Isoprene	3.62
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/28/2014 00:00	
Sample Type:	Field Sample
ID:	4070205-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.626
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	1.46
3-Methylhexane	ND
2-Methylpentane	2.20
3-Methylpentane	0.628
n-Nonane	0.450
1-Nonene	0.602
n-Octane	0.288
1-Octene	0.706
n-Pentane	3.22
1-Pentene	0.379
cis-2-Pentene	ND
trans-2-Pentene	0.103
a-Pinene	0.780
b-Pinene	ND
Propane	4.34
n-Propylbenzene	0.297
Propylene	1.12
Propyne	ND
Styrene	ND
Toluene	3.39
n-Tridecane	0.264
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.219
1,2,4-Trimethylbenzene	1.14
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	0.199
2,2,4-Trimethylpentane	1.16
2,3,4-Trimethylpentane	0.832
n-Undecane	0.471
1-Undecene	0.431
m-Xylene/p-Xylene	1.18
o-Xylene	0.591
SNMOC (Sum of Knowns)	51.0
Sum of Unknowns	158
TNMOC	209

Sample Date/Time: 7/4/2014 00:00	
Sample Type:	Field Sample
ID:	4070818-01
Units	ppbC
Acetylene	1.04
Benzene	0.879
1,3-Butadiene	ND
n-Butane	1.93
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.324
Cyclopentane	0.251
Cyclopentene	ND
n-Decane	0.369
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.111
2,3-Dimethylbutane	0.409
2,3-Dimethylpentane	0.761
2,4-Dimethylpentane	0.507
n-Dodecane	0.150
1-Dodecene	ND
Ethane	7.27
2-Ethyl-1-butene	ND
Ethylbenzene	0.581
Ethylene	2.78
m-Ethyltoluene	0.441
o-Ethyltoluene	ND
p-Ethyltoluene	0.258
n-Heptane	0.443
1-Heptene	ND
n-Hexane	0.998
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.830
Isobutylene	ND
Isopentane	ND
Isoprene	1.35
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 7/4/2014 00:00	
Sample Type:	Field Sample
ID:	4070818-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.539
Methylcyclopentane	0.735
2-Methylheptane	0.173
3-Methylheptane	0.184
2-Methylhexane	0.826
3-Methylhexane	ND
2-Methylpentane	1.49
3-Methylpentane	0.663
n-Nonane	0.293
1-Nonene	ND
n-Octane	0.324
1-Octene	0.144
n-Pentane	2.23
1-Pentene	0.208
cis-2-Pentene	ND
trans-2-Pentene	0.127
a-Pinene	1.13
b-Pinene	ND
Propane	4.09
n-Propylbenzene	0.216
Propylene	1.08
Propyne	ND
Styrene	ND
Toluene	3.19
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.151
1,2,4-Trimethylbenzene	0.692
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.60
2,3,4-Trimethylpentane	0.560
n-Undecane	0.294
1-Undecene	ND
m-Xylene/p-Xylene	1.28
o-Xylene	0.519
SNMOC (Sum of Knowns)	44.4
Sum of Unknowns	70.4
TNMOC	115

Sample Date/Time: 7/10/2014 00:00	Sample Date/Time: 7/10/2014 00:00	Sample Date/Time: 7/16/2014 00:00	Sample Date/Time: 7/16/2014 00:00				
Sample Type: Field Sample	Sample Type: Field Sample	Sample Type: Field Sample	Sample Type: Field Sample				
ID: 4071528-01	ID: 4071528-01	ID: 4072207-01	ID: 4072207-01				
Units ppbC	Units ppbC	Units ppbC	Units ppbC				
Acetylene	0.997	4-Methyl-1-pentene	ND	Acetylene	0.528	4-Methyl-1-pentene	ND
Benzene	0.714	2-Methyl-2-butene	0.630	Benzene	0.412	2-Methyl-2-butene	ND
1,3-Butadiene	ND	Methylcyclohexane	ND	1,3-Butadiene	ND	Methylcyclohexane	ND
n-Butane	2.48	Methylcyclopentane	1.23	n-Butane	0.886	Methylcyclopentane	0.426
1-Butene	ND	2-Methylheptane	0.136	1-Butene	ND	2-Methylheptane	ND
cis-2-Butene	ND	3-Methylheptane	0.163	cis-2-Butene	ND	3-Methylheptane	ND
trans-2-Butene	ND	2-Methylhexane	1.20	trans-2-Butene	ND	2-Methylhexane	1.06
Cyclohexane	0.318	3-Methylhexane	ND	Cyclohexane	0.188	3-Methylhexane	ND
Cyclopentane	0.321	2-Methylpentane	2.13	Cyclopentane	0.163	2-Methylpentane	1.06
Cyclopentene	ND	3-Methylpentane	1.17	Cyclopentene	ND	3-Methylpentane	0.325
n-Decane	0.330	n-Nonane	0.185	n-Decane	0.200	n-Nonane	0.153
1-Decene	ND	1-Nonene	ND	1-Decene	ND	1-Nonene	ND
m-Diethylbenzene	ND	n-Octane	0.340	m-Diethylbenzene	ND	n-Octane	0.209
p-Diethylbenzene	ND	1-Octene	0.174	p-Diethylbenzene	ND	1-Octene	0.195
2,2-Dimethylbutane	0.207	n-Pentane	2.95	2,2-Dimethylbutane	ND	n-Pentane	4.15
2,3-Dimethylbutane	0.594	1-Pentene	0.232	2,3-Dimethylbutane	0.174	1-Pentene	0.220
2,3-Dimethylpentane	1.12	cis-2-Pentene	0.121	2,3-Dimethylpentane	0.426	cis-2-Pentene	ND
2,4-Dimethylpentane	0.731	trans-2-Pentene	0.315	2,4-Dimethylpentane	0.288	trans-2-Pentene	0.113
n-Dodecane	0.115	a-Pinene	ND	n-Dodecane	0.107	a-Pinene	ND
1-Dodecene	ND	b-Pinene	ND	1-Dodecene	ND	b-Pinene	ND
Ethane	7.66	Propane	3.01	Ethane	6.08	Propane	2.88
2-Ethyl-1-butene	ND	n-Propylbenzene	ND	2-Ethyl-1-butene	ND	n-Propylbenzene	0.186
Ethylbenzene	ND	Propylene	1.17	Ethylbenzene	ND	Propylene	0.889
Ethylene	2.63	Propyne	ND	Ethylene	2.30	Propyne	ND
m-Ethyltoluene	0.617	Styrene	ND	m-Ethyltoluene	0.379	Styrene	ND
o-Ethyltoluene	ND	Toluene	3.09	o-Ethyltoluene	ND	Toluene	2.15
p-Ethyltoluene	0.226	n-Tridecane	ND	p-Ethyltoluene	ND	n-Tridecane	ND
n-Heptane	0.527	1-Tridecene	ND	n-Heptane	0.213	1-Tridecene	ND
1-Heptene	ND	1,2,3-Trimethylbenzene	0.233	1-Heptene	ND	1,2,3-Trimethylbenzene	0.171
n-Hexane	1.64	1,2,4-Trimethylbenzene	0.872	n-Hexane	0.655	1,2,4-Trimethylbenzene	0.557
1-Hexene	ND	1,3,5-Trimethylbenzene	0.228	1-Hexene	ND	1,3,5-Trimethylbenzene	ND
cis-2-Hexene	ND	2,2,3-Trimethylpentane	ND	cis-2-Hexene	ND	2,2,3-Trimethylpentane	ND
trans-2-Hexene	ND	2,2,4-Trimethylpentane	2.04	trans-2-Hexene	ND	2,2,4-Trimethylpentane	0.868
Isobutane	0.878	2,3,4-Trimethylpentane	0.743	Isobutane	0.482	2,3,4-Trimethylpentane	0.561
Isobutylene	0.627	n-Undecane	0.187	Isobutylene	ND	n-Undecane	0.214
Isopentane	ND	1-Undecene	ND	Isopentane	ND	1-Undecene	ND
Isoprene	1.52	m-Xylene/p-Xylene	1.52	Isoprene	1.00	m-Xylene/p-Xylene	0.965
Isopropylbenzene	ND	o-Xylene	0.664	Isopropylbenzene	ND	o-Xylene	0.363
2-Methyl-1-butene	0.295	SNMOC (Sum of Knowns)	49.3	2-Methyl-1-butene	ND	SNMOC (Sum of Knowns)	32.2
3-Methyl-1-butene	ND	Sum of Unknowns	83.6	3-Methyl-1-butene	ND	Sum of Unknowns	109
2-Methyl-1-pentene	ND	TNMOC	133	2-Methyl-1-pentene	ND	TNMOC	141

Sample Date/Time: 7/22/2014 00:00	Sample Type: Primary (D1)	ID: 4072407-01	Units	ppbC
Acetylene				1.06
Benzene				0.867
1,3-Butadiene				ND
n-Butane				3.00
1-Butene				ND
cis-2-Butene				ND
trans-2-Butene				ND
Cyclohexane				0.317
Cyclopentane				0.279
Cyclopentene				ND
n-Decane				1.20
1-Decene				ND
m-Diethylbenzene				ND
p-Diethylbenzene				ND
2,2-Dimethylbutane				0.262
2,3-Dimethylbutane				0.377
2,3-Dimethylpentane				0.591
2,4-Dimethylpentane				0.376
n-Dodecane				0.487
1-Dodecene				ND
Ethane				12.7
2-Ethyl-1-butene				ND
Ethylbenzene				0.643
Ethylene				2.64
m-Ethyltoluene				0.521
o-Ethyltoluene				ND
p-Ethyltoluene				0.430
n-Heptane				0.515
1-Heptene				ND
n-Hexane				1.32
1-Hexene				0.139
cis-2-Hexene				ND
trans-2-Hexene				ND
Isobutane				1.16
Isobutylene				ND
Isopentane				ND
Isoprene				6.02
Isopropylbenzene				ND
2-Methyl-1-butene				ND
3-Methyl-1-butene				ND
2-Methyl-1-pentene				ND

Sample Date/Time: 7/22/2014 00:00	Sample Type: Primary (D1)	ID: 4072407-01	Units	ppbC
4-Methyl-1-pentene				ND
2-Methyl-2-butene				ND
Methylcyclohexane				0.362
Methylcyclopentane				0.729
2-Methylheptane				0.126
3-Methylheptane				0.118
2-Methylhexane				1.01
3-Methylhexane				ND
2-Methylpentane				1.91
3-Methylpentane				0.753
n-Nonane				0.772
1-Nonene				0.266
n-Octane				0.460
1-Octene				0.343
n-Pentane				2.44
1-Pentene				ND
cis-2-Pentene				ND
trans-2-Pentene				0.105
a-Pinene				0.868
b-Pinene				ND
Propane				7.36
n-Propylbenzene				0.320
Propylene				1.06
Propyne				ND
Styrene				ND
Toluene				4.20
n-Tridecane				0.287
1-Tridecene				ND
1,2,3-Trimethylbenzene				0.237
1,2,4-Trimethylbenzene				1.04
1,3,5-Trimethylbenzene				0.282
2,2,3-Trimethylpentane				ND
2,2,4-Trimethylpentane				0.994
2,3,4-Trimethylpentane				0.428
n-Undecane				0.773
1-Undecene				ND
m-Xylene/p-Xylene				1.45
o-Xylene				0.679
SNMOC (Sum of Knowns)				64.3
Sum of Unknowns				116
TNMOC				180

Sample Date/Time: 7/22/2014 00:00	Sample Type: Duplicate (D2)	ID: 4072407-02	Units	ppbC
Acetylene				1.06
Benzene				0.982
1,3-Butadiene				ND
n-Butane				2.91
1-Butene				ND
cis-2-Butene				ND
trans-2-Butene				ND
Cyclohexane				0.287
Cyclopentane				0.199
Cyclopentene				ND
n-Decane				1.32
1-Decene				ND
m-Diethylbenzene				ND
p-Diethylbenzene				ND
2,2-Dimethylbutane				0.270
2,3-Dimethylbutane				0.369
2,3-Dimethylpentane				0.547
2,4-Dimethylpentane				0.319
n-Dodecane				0.401
1-Dodecene				ND
Ethane				13.5
2-Ethyl-1-butene				ND
Ethylbenzene				0.668
Ethylene				2.54
m-Ethyltoluene				0.557
o-Ethyltoluene				ND
p-Ethyltoluene				0.512
n-Heptane				0.508
1-Heptene				ND
n-Hexane				1.25
1-Hexene				0.131
cis-2-Hexene				ND
trans-2-Hexene				ND
Isobutane				1.15
Isobutylene				ND
Isopentane				ND
Isoprene				5.90
Isopropylbenzene				ND
2-Methyl-1-butene				ND
3-Methyl-1-butene				ND
2-Methyl-1-pentene				ND

Sample Date/Time: 7/22/2014 00:00	Sample Type: Duplicate (D2)	ID: 4072407-02	Units	ppbC
4-Methyl-1-pentene				ND
2-Methyl-2-butene				ND
Methylcyclohexane				0.557
Methylcyclopentane				0.721
2-Methylheptane				0.165
3-Methylheptane				0.120
2-Methylhexane				0.909
3-Methylhexane				ND
2-Methylpentane				1.64
3-Methylpentane				0.736
n-Nonane				0.854
1-Nonene				0.280
n-Octane				0.466
1-Octene				0.276
n-Pentane				2.39
1-Pentene				ND
cis-2-Pentene				ND
trans-2-Pentene				0.0970
a-Pinene				0.793
b-Pinene				ND
Propane				7.13
n-Propylbenzene				0.307
Propylene				0.935
Propyne				ND
Styrene				ND
Toluene				4.21
n-Tridecane				0.189
1-Tridecene				ND
1,2,3-Trimethylbenzene				0.248
1,2,4-Trimethylbenzene				1.07
1,3,5-Trimethylbenzene				0.289
2,2,3-Trimethylpentane				ND
2,2,4-Trimethylpentane				0.968
2,3,4-Trimethylpentane				0.293
n-Undecane				0.676
1-Undecene				ND
m-Xylene/p-Xylene				1.68
o-Xylene				0.723
SNMOC (Sum of Knowns)				64.1
Sum of Unknowns				96.6
TNMOC				161

Sample Date/Time:	7/22/2014 00:00
Sample Type:	Replicate (R1)
ID:	4072407-01
Units	ppbC
Acetylene	1.05
Benzene	0.880
1,3-Butadiene	ND
n-Butane	2.96
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.323
Cyclopentane	0.269
Cyclopentene	ND
n-Decane	1.20
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.275
2,3-Dimethylbutane	0.389
2,3-Dimethylpentane	0.600
2,4-Dimethylpentane	0.362
n-Dodecane	0.501
1-Dodecene	ND
Ethane	12.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.695
Ethylene	2.54
m-Ethyltoluene	0.532
o-Ethyltoluene	ND
p-Ethyltoluene	0.434
n-Heptane	0.525
1-Heptene	ND
n-Hexane	1.29
1-Hexene	0.150
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.13
Isobutylene	ND
Isopentane	ND
Isoprene	5.93
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	7/22/2014 00:00
Sample Type:	Replicate (R1)
ID:	4072407-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.375
Methylcyclopentane	0.708
2-Methylheptane	0.143
3-Methylheptane	0.131
2-Methylhexane	1.06
3-Methylhexane	ND
2-Methylpentane	1.90
3-Methylpentane	0.777
n-Nonane	0.769
1-Nonene	0.261
n-Octane	0.491
1-Octene	0.297
n-Pentane	2.39
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.110
a-Pinene	0.845
b-Pinene	ND
Propane	7.15
n-Propylbenzene	0.344
Propylene	1.02
Propyne	ND
Styrene	ND
Toluene	4.32
n-Tridecane	0.315
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.229
1,2,4-Trimethylbenzene	1.05
1,3,5-Trimethylbenzene	0.262
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.07
2,3,4-Trimethylpentane	0.452
n-Undecane	0.756
1-Undecene	0.108
m-Xylene/p-Xylene	1.65
o-Xylene	0.715
SNMOC (Sum of Knowns)	64.3
Sum of Unknowns	118
TNMOC	182

Sample Date/Time:	7/22/2014 00:00
Sample Type:	Replicate (R2)
ID:	4072407-02
Units	ppbC
Acetylene	1.04
Benzene	0.905
1,3-Butadiene	ND
n-Butane	2.83
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.275
Cyclopentane	0.259
Cyclopentene	ND
n-Decane	1.19
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.240
2,3-Dimethylbutane	0.366
2,3-Dimethylpentane	0.587
2,4-Dimethylpentane	0.354
n-Dodecane	0.442
1-Dodecene	ND
Ethane	13.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.623
Ethylene	2.48
m-Ethyltoluene	0.472
o-Ethyltoluene	ND
p-Ethyltoluene	0.544
n-Heptane	0.471
1-Heptene	ND
n-Hexane	1.26
1-Hexene	0.0880
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.15
Isobutylene	ND
Isopentane	ND
Isoprene	5.75
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	7/22/2014 00:00
Sample Type:	Replicate (R2)
ID:	4072407-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.555
Methylcyclopentane	0.689
2-Methylheptane	0.136
3-Methylheptane	0.121
2-Methylhexane	0.870
3-Methylhexane	ND
2-Methylpentane	1.60
3-Methylpentane	0.728
n-Nonane	0.788
1-Nonene	0.219
n-Octane	0.426
1-Octene	0.266
n-Pentane	2.33
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.0940
a-Pinene	0.817
b-Pinene	ND
Propane	7.15
n-Propylbenzene	0.304
Propylene	0.989
Propyne	ND
Styrene	ND
Toluene	4.01
n-Tridecane	0.266
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.206
1,2,4-Trimethylbenzene	1.06
1,3,5-Trimethylbenzene	0.284
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.01
2,3,4-Trimethylpentane	0.344
n-Undecane	0.719
1-Undecene	ND
m-Xylene/p-Xylene	1.66
o-Xylene	0.655
SNMOC (Sum of Knowns)	63.0
Sum of Unknowns	106
TNMOC	169

Sample Date/Time: 7/28/2014 00:00	Sample Date/Time: 7/28/2014 00:00	Sample Date/Time: 8/3/2014 00:00	Sample Date/Time: 8/3/2014 00:00				
Sample Type: Field Sample	Sample Type: Field Sample	Sample Type: Field Sample	Sample Type: Field Sample				
ID: 4073005-01	ID: 4073005-01	ID: 4080611-01	ID: 4080611-01				
Units ppbC	Units ppbC	Units ppbC	Units ppbC				
Acetylene	0.307	4-Methyl-1-pentene	ND	Acetylene	1.53	4-Methyl-1-pentene	ND
Benzene	0.353	2-Methyl-2-butene	ND	Benzene	1.42	2-Methyl-2-butene	0.391
1,3-Butadiene	ND	Methylcyclohexane	0.281	1,3-Butadiene	ND	Methylcyclohexane	0.573
n-Butane	0.608	Methylcyclopentane	0.224	n-Butane	2.57	Methylcyclopentane	1.24
1-Butene	ND	2-Methylheptane	ND	1-Butene	ND	2-Methylheptane	0.308
cis-2-Butene	ND	3-Methylheptane	ND	cis-2-Butene	ND	3-Methylheptane	0.267
trans-2-Butene	ND	2-Methylhexane	0.344	trans-2-Butene	ND	2-Methylhexane	1.02
Cyclohexane	ND	3-Methylhexane	ND	Cyclohexane	0.415	3-Methylhexane	ND
Cyclopentane	ND	2-Methylpentane	0.655	Cyclopentane	0.324	2-Methylpentane	2.28
Cyclopentene	ND	3-Methylpentane	0.198	Cyclopentene	ND	3-Methylpentane	1.23
n-Decane	2.98	n-Nonane	2.62	n-Decane	0.638	n-Nonane	0.447
1-Decene	ND	1-Nonene	ND	1-Decene	ND	1-Nonene	ND
m-Diethylbenzene	ND	n-Octane	0.181	m-Diethylbenzene	ND	n-Octane	0.456
p-Diethylbenzene	ND	1-Octene	ND	p-Diethylbenzene	ND	1-Octene	0.135
2,2-Dimethylbutane	ND	n-Pentane	0.490	2,2-Dimethylbutane	0.238	n-Pentane	3.89
2,3-Dimethylbutane	0.110	1-Pentene	ND	2,3-Dimethylbutane	0.709	1-Pentene	0.262
2,3-Dimethylpentane	0.142	cis-2-Pentene	ND	2,3-Dimethylpentane	1.32	cis-2-Pentene	0.0730
2,4-Dimethylpentane	ND	trans-2-Pentene	0.0600	2,4-Dimethylpentane	0.944	trans-2-Pentene	0.187
n-Dodecane	0.377	a-Pinene	0.525	n-Dodecane	0.190	a-Pinene	1.58
1-Dodecene	ND	b-Pinene	ND	1-Dodecene	ND	b-Pinene	ND
Ethane	8.18	Propane	4.20	Ethane	12.1	Propane	4.91
2-Ethyl-1-butene	ND	n-Propylbenzene	ND	2-Ethyl-1-butene	ND	n-Propylbenzene	0.236
Ethylbenzene	0.661	Propylene	0.596	Ethylbenzene	0.802	Propylene	1.19
Ethylene	2.10	Propyne	ND	Ethylene	3.90	Propyne	ND
m-Ethyltoluene	ND	Styrene	ND	m-Ethyltoluene	0.663	Styrene	ND
o-Ethyltoluene	ND	Toluene	1.98	o-Ethyltoluene	ND	Toluene	4.25
p-Ethyltoluene	ND	n-Tridecane	0.180	p-Ethyltoluene	0.383	n-Tridecane	0.138
n-Heptane	0.131	1-Tridecene	ND	n-Heptane	0.657	1-Tridecene	ND
1-Heptene	ND	1,2,3-Trimethylbenzene	0.316	1-Heptene	ND	1,2,3-Trimethylbenzene	0.200
n-Hexane	0.336	1,2,4-Trimethylbenzene	1.09	n-Hexane	1.87	1,2,4-Trimethylbenzene	1.02
1-Hexene	ND	1,3,5-Trimethylbenzene	ND	1-Hexene	0.0860	1,3,5-Trimethylbenzene	0.272
cis-2-Hexene	ND	2,2,3-Trimethylpentane	ND	cis-2-Hexene	ND	2,2,3-Trimethylpentane	ND
trans-2-Hexene	ND	2,2,4-Trimethylpentane	0.241	trans-2-Hexene	ND	2,2,4-Trimethylpentane	2.65
Isobutane	0.306	2,3,4-Trimethylpentane	0.134	Isobutane	1.29	2,3,4-Trimethylpentane	0.779
Isobutylene	ND	n-Undecane	1.09	Isobutylene	ND	n-Undecane	0.342
Isopentane	ND	1-Undecene	ND	Isopentane	ND	1-Undecene	ND
Isoprene	1.01	m-Xylene/p-Xylene	1.38	Isoprene	3.04	m-Xylene/p-Xylene	2.00
Isopropylbenzene	ND	o-Xylene	0.780	Isopropylbenzene	ND	o-Xylene	0.836
2-Methyl-1-butene	ND	SNMOC (Sum of Knowns)	35.1	2-Methyl-1-butene	0.196	SNMOC (Sum of Knowns)	68.4
3-Methyl-1-butene	ND	Sum of Unknowns	101	3-Methyl-1-butene	ND	Sum of Unknowns	75.9
2-Methyl-1-pentene	ND	TNMOC	136	2-Methyl-1-pentene	ND	TNMOC	144

Sample Date/Time: 8/9/2014 00:00	Sample Date/Time: 8/9/2014 00:00	Sample Date/Time: 8/15/2014 00:00	Sample Date/Time: 8/15/2014 00:00				
Sample Type: Field Sample	Sample Type: Field Sample	Sample Type: Field Sample	Sample Type: Field Sample				
ID: 4081501-01	ID: 4081501-01	ID: 4082102-01	ID: 4082102-01				
Units ppbC	Units ppbC	Units ppbC	Units ppbC				
Acetylene	0.621	4-Methyl-1-pentene	ND	Acetylene	1.52	4-Methyl-1-pentene	ND
Benzene	0.885	2-Methyl-2-butene	ND	Benzene	1.13	2-Methyl-2-butene	0.478
1,3-Butadiene	ND	Methylcyclohexane	ND	1,3-Butadiene	0.107	Methylcyclohexane	ND
n-Butane	0.893	Methylcyclopentane	0.233	n-Butane	2.69	Methylcyclopentane	1.14
1-Butene	ND	2-Methylheptane	ND	1-Butene	ND	2-Methylheptane	0.211
cis-2-Butene	ND	3-Methylheptane	ND	cis-2-Butene	ND	3-Methylheptane	0.255
trans-2-Butene	ND	2-Methylhexane	ND	trans-2-Butene	ND	2-Methylhexane	1.25
Cyclohexane	ND	3-Methylhexane	ND	Cyclohexane	0.454	3-Methylhexane	ND
Cyclopentane	ND	2-Methylpentane	1.01	Cyclopentane	0.222	2-Methylpentane	2.28
Cyclopentene	ND	3-Methylpentane	0.210	Cyclopentene	ND	3-Methylpentane	1.20
n-Decane	0.137	n-Nonane	ND	n-Decane	0.546	n-Nonane	0.369
1-Decene	ND	1-Nonene	0.136	1-Decene	ND	1-Nonene	ND
m-Diethylbenzene	ND	n-Octane	0.143	m-Diethylbenzene	ND	n-Octane	0.429
p-Diethylbenzene	ND	1-Octene	0.324	p-Diethylbenzene	ND	1-Octene	0.184
2,2-Dimethylbutane	ND	n-Pentane	0.937	2,2-Dimethylbutane	0.192	n-Pentane	3.97
2,3-Dimethylbutane	ND	1-Pentene	0.212	2,3-Dimethylbutane	0.853	1-Pentene	0.218
2,3-Dimethylpentane	ND	cis-2-Pentene	ND	2,3-Dimethylpentane	1.48	cis-2-Pentene	0.105
2,4-Dimethylpentane	ND	trans-2-Pentene	ND	2,4-Dimethylpentane	1.03	trans-2-Pentene	0.268
n-Dodecane	ND	a-Pinene	ND	n-Dodecane	0.176	a-Pinene	1.69
1-Dodecene	ND	b-Pinene	ND	1-Dodecene	ND	b-Pinene	ND
Ethane	4.31	Propane	3.15	Ethane	10.2	Propane	5.90
2-Ethyl-1-butene	ND	n-Propylbenzene	0.252	2-Ethyl-1-butene	ND	n-Propylbenzene	0.289
Ethylbenzene	ND	Propylene	1.13	Ethylbenzene	0.758	Propylene	1.37
Ethylene	2.30	Propyne	ND	Ethylene	3.34	Propyne	ND
m-Ethyltoluene	ND	Styrene	ND	m-Ethyltoluene	0.682	Styrene	ND
o-Ethyltoluene	ND	Toluene	1.52	o-Ethyltoluene	ND	Toluene	4.59
p-Ethyltoluene	ND	n-Tridecane	0.254	p-Ethyltoluene	0.355	n-Tridecane	ND
n-Heptane	0.151	1-Tridecene	ND	n-Heptane	0.667	1-Tridecene	ND
1-Heptene	ND	1,2,3-Trimethylbenzene	0.220	1-Heptene	ND	1,2,3-Trimethylbenzene	0.246
n-Hexane	0.350	1,2,4-Trimethylbenzene	0.463	n-Hexane	1.77	1,2,4-Trimethylbenzene	1.04
1-Hexene	0.111	1,3,5-Trimethylbenzene	ND	1-Hexene	0.103	1,3,5-Trimethylbenzene	0.253
cis-2-Hexene	ND	2,2,3-Trimethylpentane	0.147	cis-2-Hexene	ND	2,2,3-Trimethylpentane	ND
trans-2-Hexene	ND	2,2,4-Trimethylpentane	0.411	trans-2-Hexene	ND	2,2,4-Trimethylpentane	3.33
Isobutane	0.466	2,3,4-Trimethylpentane	0.447	Isobutane	1.11	2,3,4-Trimethylpentane	1.07
Isobutylene	ND	n-Undecane	0.156	Isobutylene	ND	n-Undecane	0.318
Isopentane	ND	1-Undecene	ND	Isopentane	ND	1-Undecene	ND
Isoprene	1.27	m-Xylene/p-Xylene	ND	Isoprene	1.93	m-Xylene/p-Xylene	1.79
Isopropylbenzene	ND	o-Xylene	0.232	Isopropylbenzene	ND	o-Xylene	0.791
2-Methyl-1-butene	ND	SNMOC (Sum of Knowns)	23.1	2-Methyl-1-butene	0.319	SNMOC (Sum of Knowns)	66.7
3-Methyl-1-butene	ND	Sum of Unknowns	150	3-Methyl-1-butene	ND	Sum of Unknowns	87.0
2-Methyl-1-pentene	ND	TNMOC	173	2-Methyl-1-pentene	ND	TNMOC	154

Sample Date/Time: 8/21/2014 00:00	
Sample Type:	Field Sample
ID:	4082757-01
Units	ppbC
Acetylene	1.39
Benzene	1.16
1,3-Butadiene	ND
n-Butane	3.11
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.580
Cyclopentane	0.293
Cyclopentene	ND
n-Decane	0.649
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.207
2,3-Dimethylbutane	0.633
2,3-Dimethylpentane	0.930
2,4-Dimethylpentane	0.602
n-Dodecane	0.220
1-Dodecene	ND
Ethane	8.78
2-Ethyl-1-butene	ND
Ethylbenzene	0.966
Ethylene	2.87
m-Ethyltoluene	0.614
o-Ethyltoluene	ND
p-Ethyltoluene	0.374
n-Heptane	0.734
1-Heptene	ND
n-Hexane	20.9
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.58
Isobutylene	ND
Isopentane	ND
Isoprene	1.86
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 8/21/2014 00:00	
Sample Type:	Field Sample
ID:	4082757-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.324
Methylcyclohexane	ND
Methylcyclopentane	6.53
2-Methylheptane	0.182
3-Methylheptane	0.270
2-Methylhexane	1.24
3-Methylhexane	ND
2-Methylpentane	4.10
3-Methylpentane	5.14
n-Nonane	0.519
1-Nonene	ND
n-Octane	0.556
1-Octene	0.179
n-Pentane	3.30
1-Pentene	0.203
cis-2-Pentene	ND
trans-2-Pentene	0.139
a-Pinene	1.63
b-Pinene	ND
Propane	7.95
n-Propylbenzene	ND
Propylene	1.23
Propyne	ND
Styrene	ND
Toluene	4.78
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.218
1,2,4-Trimethylbenzene	0.956
1,3,5-Trimethylbenzene	0.234
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.55
2,3,4-Trimethylpentane	0.559
n-Undecane	0.405
1-Undecene	ND
m-Xylene/p-Xylene	1.94
o-Xylene	0.942
SNMOC (Sum of Knowns)	95.5
Sum of Unknowns	117
TNMOC	211

Sample Date/Time: 8/27/2014 00:00	
Sample Type:	Field Sample
ID:	4082919-01
Units	ppbC
Acetylene	0.692
Benzene	0.671
1,3-Butadiene	ND
n-Butane	1.71
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.222
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.179
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.311
2,3-Dimethylpentane	0.620
2,4-Dimethylpentane	0.385
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.07
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.94
m-Ethyltoluene	0.435
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.336
1-Heptene	ND
n-Hexane	1.04
1-Hexene	0.128
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.849
Isobutylene	ND
Isopentane	ND
Isoprene	1.12
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 8/27/2014 00:00	
Sample Type:	Field Sample
ID:	4082919-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.708
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.877
3-Methylhexane	ND
2-Methylpentane	1.33
3-Methylpentane	0.624
n-Nonane	0.171
1-Nonene	0.146
n-Octane	0.262
1-Octene	0.167
n-Pentane	1.55
1-Pentene	0.218
cis-2-Pentene	ND
trans-2-Pentene	0.142
a-Pinene	1.12
b-Pinene	ND
Propane	4.53
n-Propylbenzene	ND
Propylene	0.888
Propyne	ND
Styrene	ND
Toluene	3.14
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.155
1,2,4-Trimethylbenzene	0.682
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.16
2,3,4-Trimethylpentane	0.480
n-Undecane	0.207
1-Undecene	ND
m-Xylene/p-Xylene	1.46
o-Xylene	0.693
SNMOC (Sum of Knowns)	38.4
Sum of Unknowns	90.1
TNMOC	128

Sample Date/Time:	9/2/2014 00:00
Sample Type:	Field Sample
ID:	4090509-01
Units	ppbC
Acetylene	0.800
Benzene	0.676
1,3-Butadiene	ND
n-Butane	1.92
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.193
Cyclopentane	0.235
Cyclopentene	ND
n-Decane	0.275
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.135
2,3-Dimethylbutane	0.329
2,3-Dimethylpentane	0.750
2,4-Dimethylpentane	0.391
n-Dodecane	0.138
1-Dodecene	ND
Ethane	7.19
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.05
m-Ethyltoluene	0.440
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.340
1-Heptene	ND
n-Hexane	0.994
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.755
Isobutylene	ND
Isopentane	ND
Isoprene	2.28
Isopropylbenzene	ND
2-Methyl-1-butene	0.195
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	9/2/2014 00:00
Sample Type:	Field Sample
ID:	4090509-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.758
2-Methylheptane	0.111
3-Methylheptane	0.132
2-Methylhexane	0.886
3-Methylhexane	ND
2-Methylpentane	1.52
3-Methylpentane	0.649
n-Nonane	0.237
1-Nonene	ND
n-Octane	0.225
1-Octene	0.157
n-Pentane	1.85
1-Pentene	0.188
cis-2-Pentene	ND
trans-2-Pentene	0.141
a-Pinene	1.77
b-Pinene	ND
Propane	5.33
n-Propylbenzene	ND
Propylene	0.999
Propyne	ND
Styrene	ND
Toluene	2.35
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.157
1,2,4-Trimethylbenzene	0.678
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.33
2,3,4-Trimethylpentane	0.502
n-Undecane	0.229
1-Undecene	ND
m-Xylene/p-Xylene	1.22
o-Xylene	0.670
SNMOC (Sum of Knowns)	42.2
Sum of Unknowns	94.7
TNMOC	137

Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample
ID:	4091201-01
Units	ppbC
Acetylene	1.91
Benzene	1.63
1,3-Butadiene	0.145
n-Butane	3.38
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.579
Cyclopentane	0.408
Cyclopentene	ND
n-Decane	0.344
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.273
2,3-Dimethylbutane	0.956
2,3-Dimethylpentane	1.95
2,4-Dimethylpentane	1.28
n-Dodecane	0.196
1-Dodecene	ND
Ethane	15.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.954
Ethylene	3.75
m-Ethyltoluene	0.826
o-Ethyltoluene	0.531
p-Ethyltoluene	0.419
n-Heptane	0.883
1-Heptene	ND
n-Hexane	2.88
1-Hexene	0.102
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.87
Isobutylene	ND
Isopentane	ND
Isoprene	1.68
Isopropylbenzene	ND
2-Methyl-1-butene	0.362
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample
ID:	4091201-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.549
Methylcyclohexane	0.700
Methylcyclopentane	1.84
2-Methylheptane	0.285
3-Methylheptane	0.393
2-Methylhexane	1.72
3-Methylhexane	ND
2-Methylpentane	2.98
3-Methylpentane	1.84
n-Nonane	0.296
1-Nonene	0.156
n-Octane	0.472
1-Octene	ND
n-Pentane	4.39
1-Pentene	0.254
cis-2-Pentene	0.143
trans-2-Pentene	0.306
a-Pinene	1.45
b-Pinene	ND
Propane	7.25
n-Propylbenzene	0.295
Propylene	1.62
Propyne	ND
Styrene	ND
Toluene	6.46
n-Tridecane	0.217
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.324
1,2,4-Trimethylbenzene	1.29
1,3,5-Trimethylbenzene	0.304
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	3.88
2,3,4-Trimethylpentane	1.18
n-Undecane	0.283
1-Undecene	ND
m-Xylene/p-Xylene	2.59
o-Xylene	1.12
SNMOC (Sum of Knowns)	87.0
Sum of Unknowns	80.4
TNMOC	167

Sample Date/Time: 9/14/2014 00:00	Sample Date/Time: 9/14/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4091903-01	ID: 4091903-01
Units	Units
ppbC	ppbC
Acetylene	2.03
Benzene	1.15
1,3-Butadiene	0.222
n-Butane	2.36
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.593
Cyclopentane	0.258
Cyclopentene	ND
n-Decane	0.531
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.535
2,3-Dimethylpentane	1.08
2,4-Dimethylpentane	0.697
n-Dodecane	0.582
1-Dodecene	ND
Ethane	15.9
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	4.49
m-Ethyltoluene	0.551
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.669
1-Heptene	ND
n-Hexane	1.73
1-Hexene	0.350
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.23
Isobutylene	ND
Isopentane	ND
Isoprene	0.727
Isopropylbenzene	ND
2-Methyl-1-butene	0.281
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/14/2014 00:00	Sample Date/Time: 9/14/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4091903-01	ID: 4091903-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.525
Methylcyclopentane	1.07
2-Methylheptane	0.162
3-Methylheptane	0.172
2-Methylhexane	1.40
3-Methylhexane	ND
2-Methylpentane	1.65
3-Methylpentane	0.970
n-Nonane	0.509
1-Nonene	0.376
n-Octane	0.562
1-Octene	0.414
n-Pentane	2.45
1-Pentene	0.500
cis-2-Pentene	ND
trans-2-Pentene	0.227
a-Pinene	ND
b-Pinene	ND
Propane	6.40
n-Propylbenzene	0.293
Propylene	2.05
Propyne	ND
Styrene	ND
Toluene	3.74
n-Tridecane	0.201
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.227
1,2,4-Trimethylbenzene	2.28
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.98
2,3,4-Trimethylpentane	1.27
n-Undecane	0.360
1-Undecene	0.444
m-Xylene/p-Xylene	1.53
o-Xylene	0.682
SNMOC (Sum of Knowns)	68.4
Sum of Unknowns	142
TNMOC	210

Sample Date/Time: 9/20/2014 00:00	Sample Date/Time: 9/20/2014 00:00
Sample Type: Primary (D1)	Sample Type: Primary (D1)
ID: 4092505-01	ID: 4092505-01
Units	Units
ppbC	ppbC
Acetylene	1.43
Benzene	0.806
1,3-Butadiene	ND
n-Butane	2.84
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.238
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.205
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.0960
2,3-Dimethylbutane	0.236
2,3-Dimethylpentane	0.490
2,4-Dimethylpentane	0.304
n-Dodecane	0.194
1-Dodecene	ND
Ethane	10.1
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.37
m-Ethyltoluene	0.236
o-Ethyltoluene	ND
p-Ethyltoluene	0.367
n-Heptane	0.344
1-Heptene	ND
n-Hexane	0.960
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.23
Isobutylene	ND
Isopentane	ND
Isoprene	0.943
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/20/2014 00:00	Sample Date/Time: 9/20/2014 00:00
Sample Type: Primary (D1)	Sample Type: Primary (D1)
ID: 4092505-01	ID: 4092505-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.310
Methylcyclohexane	0.300
Methylcyclopentane	0.654
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	1.20
3-Methylhexane	ND
2-Methylpentane	1.29
3-Methylpentane	0.482
n-Nonane	0.258
1-Nonene	ND
n-Octane	0.347
1-Octene	0.187
n-Pentane	1.85
1-Pentene	0.174
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.502
b-Pinene	ND
Propane	8.20
n-Propylbenzene	ND
Propylene	1.13
Propyne	ND
Styrene	ND
Toluene	2.50
n-Tridecane	0.164
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.541
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.906
2,3,4-Trimethylpentane	0.405
n-Undecane	0.271
1-Undecene	ND
m-Xylene/p-Xylene	0.905
o-Xylene	0.369
SNMOC (Sum of Knowns)	46.3
Sum of Unknowns	94.4
TNMOC	141

Sample Date/Time:	9/20/2014 00:00
Sample Type:	Duplicate (D2)
ID:	4092505-02
Units	ppbC
Acetylene	1.43
Benzene	0.777
1,3-Butadiene	ND
n-Butane	2.85
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.236
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.260
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.103
2,3-Dimethylbutane	0.238
2,3-Dimethylpentane	0.471
2,4-Dimethylpentane	0.293
n-Dodecane	0.144
1-Dodecene	ND
Ethane	10.3
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.19
m-Ethyltoluene	0.251
o-Ethyltoluene	ND
p-Ethyltoluene	0.201
n-Heptane	0.301
1-Heptene	ND
n-Hexane	0.954
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.23
Isobutylene	ND
Isopentane	ND
Isoprene	0.906
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	9/20/2014 00:00
Sample Type:	Duplicate (D2)
ID:	4092505-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.304
Methylcyclohexane	0.490
Methylcyclopentane	0.558
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.772
3-Methylhexane	ND
2-Methylpentane	1.02
3-Methylpentane	0.539
n-Nonane	0.235
1-Nonene	ND
n-Octane	0.281
1-Octene	0.167
n-Pentane	1.83
1-Pentene	0.160
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.382
b-Pinene	ND
Propane	8.19
n-Propylbenzene	ND
Propylene	0.962
Propyne	ND
Styrene	ND
Toluene	2.36
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.552
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.956
2,3,4-Trimethylpentane	0.294
n-Undecane	0.219
1-Undecene	ND
m-Xylene/p-Xylene	0.875
o-Xylene	0.384
SNMOC (Sum of Knowns)	44.6
Sum of Unknowns	62.7
TNMOC	107

Sample Date/Time:	9/20/2014 00:00
Sample Type:	Replicate (R1)
ID:	4092505-01
Units	ppbC
Acetylene	1.40
Benzene	0.818
1,3-Butadiene	ND
n-Butane	2.82
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.265
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.315
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.0980
2,3-Dimethylbutane	0.261
2,3-Dimethylpentane	0.526
2,4-Dimethylpentane	0.298
n-Dodecane	0.191
1-Dodecene	ND
Ethane	10.1
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.22
m-Ethyltoluene	0.214
o-Ethyltoluene	ND
p-Ethyltoluene	0.347
n-Heptane	0.387
1-Heptene	ND
n-Hexane	0.960
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.20
Isobutylene	ND
Isopentane	ND
Isoprene	0.957
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	9/20/2014 00:00
Sample Type:	Replicate (R1)
ID:	4092505-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.329
Methylcyclohexane	0.260
Methylcyclopentane	0.687
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	1.24
3-Methylhexane	ND
2-Methylpentane	1.36
3-Methylpentane	0.458
n-Nonane	0.245
1-Nonene	ND
n-Octane	0.341
1-Octene	0.232
n-Pentane	1.88
1-Pentene	0.172
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.451
b-Pinene	ND
Propane	8.23
n-Propylbenzene	ND
Propylene	1.14
Propyne	ND
Styrene	ND
Toluene	2.50
n-Tridecane	0.152
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.576
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.844
2,3,4-Trimethylpentane	0.419
n-Undecane	0.234
1-Undecene	ND
m-Xylene/p-Xylene	0.891
o-Xylene	0.396
SNMOC (Sum of Knowns)	46.4
Sum of Unknowns	96.8
TNMOC	143

Sample Date/Time: 9/20/2014 00:00	Sample Date/Time: 9/20/2014 00:00	Sample Date/Time: 9/26/2014 00:00	Sample Date/Time: 9/26/2014 00:00
Sample Type: Replicate (R2)	Sample Type: Replicate (R2)	Sample Type: Field Sample	Sample Type: Field Sample
ID: 4092505-02	ID: 4092505-02	ID: 4100304-01	ID: 4100304-01
Units ppbC	Units ppbC	Units ppbC	Units ppbC
Acetylene 1.41	4-Methyl-1-pentene ND	Acetylene 3.08	4-Methyl-1-pentene ND
Benzene 0.817	2-Methyl-2-butene 0.328	Benzene 2.85	2-Methyl-2-butene 1.62
1,3-Butadiene ND	Methylcyclohexane 0.499	1,3-Butadiene 0.140	Methylcyclohexane 1.63
n-Butane 2.83	Methylcyclopentane 0.584	n-Butane 7.90	Methylcyclopentane 5.17
1-Butene ND	2-Methylheptane ND	1-Butene ND	2-Methylheptane 1.25
cis-2-Butene ND	3-Methylheptane ND	cis-2-Butene 0.0950	3-Methylheptane 1.24
trans-2-Butene ND	2-Methylhexane 0.835	trans-2-Butene 0.155	2-Methylhexane 3.71
Cyclohexane 0.274	3-Methylhexane ND	Cyclohexane 1.28	3-Methylhexane 4.72
Cyclopentane ND	2-Methylpentane 1.02	Cyclopentane 0.990	2-Methylpentane 8.36
Cyclopentene ND	3-Methylpentane 0.531	Cyclopentene 0.474	3-Methylpentane 5.40
n-Decane 0.281	n-Nonane 0.233	n-Decane 1.54	n-Nonane 0.936
1-Decene ND	1-Nonene ND	1-Decene ND	1-Nonene 0.656
m-Diethylbenzene ND	n-Octane 0.334	m-Diethylbenzene ND	n-Octane 1.36
p-Diethylbenzene ND	1-Octene 0.176	p-Diethylbenzene ND	1-Octene ND
2,2-Dimethylbutane 0.125	n-Pentane 1.82	2,2-Dimethylbutane 0.765	n-Pentane 10.3
2,3-Dimethylbutane 0.242	1-Pentene 0.164	2,3-Dimethylbutane 2.70	1-Pentene 0.609
2,3-Dimethylpentane 0.498	cis-2-Pentene ND	2,3-Dimethylpentane 6.32	cis-2-Pentene 0.407
2,4-Dimethylpentane 0.317	trans-2-Pentene ND	2,4-Dimethylpentane 4.02	trans-2-Pentene 0.945
n-Dodecane 0.127	a-Pinene 0.432	n-Dodecane 0.709	a-Pinene 1.73
1-Dodecene ND	b-Pinene ND	1-Dodecene ND	b-Pinene ND
Ethane 10.2	Propane 8.18	Ethane 30.6	Propane 12.7
2-Ethyl-1-butene ND	n-Propylbenzene ND	2-Ethyl-1-butene ND	n-Propylbenzene 0.667
Ethylbenzene ND	Propylene 0.958	Ethylbenzene 2.14	Propylene 1.77
Ethylene 2.19	Propyne ND	Ethylene 4.48	Propyne ND
m-Ethyltoluene 0.277	Styrene ND	m-Ethyltoluene 2.18	Styrene ND
o-Ethyltoluene ND	Toluene 2.39	o-Ethyltoluene 1.25	Toluene 12.2
p-Ethyltoluene 0.194	n-Tridecane ND	p-Ethyltoluene 1.16	n-Tridecane 0.442
n-Heptane 0.354	1-Tridecene ND	n-Heptane 2.47	1-Tridecene ND
1-Heptene ND	1,2,3-Trimethylbenzene ND	1-Heptene ND	1,2,3-Trimethylbenzene 0.760
n-Hexane 0.965	1,2,4-Trimethylbenzene 0.542	n-Hexane 7.70	1,2,4-Trimethylbenzene 3.37
1-Hexene ND	1,3,5-Trimethylbenzene ND	1-Hexene 0.127	1,3,5-Trimethylbenzene 1.09
cis-2-Hexene ND	2,2,3-Trimethylpentane ND	cis-2-Hexene 0.0970	2,2,3-Trimethylpentane 1.81
trans-2-Hexene ND	2,2,4-Trimethylpentane 0.836	trans-2-Hexene 0.209	2,2,4-Trimethylpentane 12.1
Isobutane 1.19	2,3,4-Trimethylpentane 0.310	Isobutane 3.22	2,3,4-Trimethylpentane 3.21
Isobutylene ND	n-Undecane 0.233	Isobutylene ND	n-Undecane 0.659
Isopentane ND	1-Undecene ND	Isopentane 17.5	1-Undecene ND
Isoprene 0.918	m-Xylene/p-Xylene 0.881	Isoprene 0.933	m-Xylene/p-Xylene 6.57
Isopropylbenzene ND	o-Xylene 0.456	Isopropylbenzene 0.128	o-Xylene 2.54
2-Methyl-1-butene ND	SNMOC (Sum of Knowns) 45.0	2-Methyl-1-butene 0.799	SNMOC (Sum of Knowns) 218
3-Methyl-1-butene ND	Sum of Unknowns 64.7	3-Methyl-1-butene ND	Sum of Unknowns 96.6
2-Methyl-1-pentene ND	TNMOC 110	2-Methyl-1-pentene 0.147	TNMOC 315

Sample Date/Time:	10/2/2014 00:00
Sample Type:	Field Sample
ID:	4100902-01
Units	ppbC
Acetylene	1.46
Benzene	1.26
1,3-Butadiene	ND
n-Butane	4.23
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.333
Cyclopentane	0.260
Cyclopentene	ND
n-Decane	0.680
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.241
2,3-Dimethylbutane	0.350
2,3-Dimethylpentane	0.713
2,4-Dimethylpentane	0.428
n-Dodecane	0.243
1-Dodecene	ND
Ethane	14.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.667
Ethylene	2.92
m-Ethyltoluene	0.579
o-Ethyltoluene	0.417
p-Ethyltoluene	0.466
n-Heptane	0.590
1-Heptene	ND
n-Hexane	1.48
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.52
Isobutylene	ND
Isopentane	ND
Isoprene	0.552
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/2/2014 00:00
Sample Type:	Field Sample
ID:	4100902-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.659
Methylcyclopentane	0.965
2-Methylheptane	0.175
3-Methylheptane	0.157
2-Methylhexane	1.04
3-Methylhexane	ND
2-Methylpentane	1.65
3-Methylpentane	0.851
n-Nonane	0.496
1-Nonene	ND
n-Octane	0.358
1-Octene	0.204
n-Pentane	2.48
1-Pentene	0.349
cis-2-Pentene	ND
trans-2-Pentene	0.0950
a-Pinene	0.419
b-Pinene	ND
Propane	8.73
n-Propylbenzene	0.285
Propylene	1.29
Propyne	ND
Styrene	ND
Toluene	4.84
n-Tridecane	0.211
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.219
1,2,4-Trimethylbenzene	0.982
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	1.33
2,3,4-Trimethylpentane	0.491
n-Undecane	0.485
1-Undecene	ND
m-Xylene/p-Xylene	1.70
o-Xylene	0.831
SNMOC (Sum of Knowns)	65.5
Sum of Unknowns	106
TNMOC	172

Sample Date/Time:	10/8/2014 00:00
Sample Type:	Field Sample
ID:	4101006-01
Units	ppbC
Acetylene	Invalid - AG
Benzene	Invalid - AG
1,3-Butadiene	Invalid - AG
n-Butane	Invalid - AG
1-Butene	Invalid - AG
cis-2-Butene	Invalid - AG
trans-2-Butene	Invalid - AG
Cyclohexane	Invalid - AG
Cyclopentane	Invalid - AG
Cyclopentene	Invalid - AG
n-Decane	Invalid - AG
1-Decene	Invalid - AG
m-Diethylbenzene	Invalid - AG
p-Diethylbenzene	Invalid - AG
2,2-Dimethylbutane	Invalid - AG
2,3-Dimethylbutane	Invalid - AG
2,3-Dimethylpentane	Invalid - AG
2,4-Dimethylpentane	Invalid - AG
n-Dodecane	Invalid - AG
1-Dodecene	Invalid - AG
Ethane	Invalid - AG
2-Ethyl-1-butene	Invalid - AG
Ethylbenzene	Invalid - AG
Ethylene	Invalid - AG
m-Ethyltoluene	Invalid - AG
o-Ethyltoluene	Invalid - AG
p-Ethyltoluene	Invalid - AG
n-Heptane	Invalid - AG
1-Heptene	Invalid - AG
n-Hexane	Invalid - AG
1-Hexene	Invalid - AG
cis-2-Hexene	Invalid - AG
trans-2-Hexene	Invalid - AG
Isobutane	Invalid - AG
Isobutylene	Invalid - AG
Isopentane	Invalid - AG
Isoprene	Invalid - AG
Isopropylbenzene	Invalid - AG
2-Methyl-1-Butene	Invalid - AG
3-Methyl-1-Butene	Invalid - AG
2-Methyl-1-Pentene	Invalid - AG

Sample Date/Time:	10/8/2014 00:00
Sample Type:	Field Sample
ID:	4101006-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AG
2-Methyl-2-Butene	Invalid - AG
Methylcyclohexane	Invalid - AG
Methylcyclopentane	Invalid - AG
2-Methylheptane	Invalid - AG
3-Methylheptane	Invalid - AG
2-Methylhexane	Invalid - AG
3-Methylhexane	Invalid - AG
2-Methylpentane	Invalid - AG
3-Methylpentane	Invalid - AG
n-Nonane	Invalid - AG
1-Nonene	Invalid - AG
n-Octane	Invalid - AG
1-Octene	Invalid - AG
n-Pentane	Invalid - AG
1-Pentene	Invalid - AG
cis-2-Pentene	Invalid - AG
trans-2-Pentene	Invalid - AG
a-Pinene	Invalid - AG
b-Pinene	Invalid - AG
Propane	Invalid - AG
n-Propylbenzene	Invalid - AG
Propylene	Invalid - AG
Propyne	Invalid - AG
Styrene	Invalid - AG
Toluene	Invalid - AG
n-Tridecane	Invalid - AG
1-Tridecene	Invalid - AG
1,2,3-Trimethylbenzene	Invalid - AG
1,2,4-Trimethylbenzene	Invalid - AG
1,3,5-Trimethylbenzene	Invalid - AG
2,2,3-Trimethylpentane	Invalid - AG
2,2,4-Trimethylpentane	Invalid - AG
2,3,4-Trimethylpentane	Invalid - AG
n-Undecane	Invalid - AG
1-Undecene	Invalid - AG
m-Xylene/p-Xylene	Invalid - AG
o-Xylene	Invalid - AG
SNMOC (Sum of Knowns)	Invalid - AG
Sum of Unknowns	Invalid - AG
TNMOC	Invalid - AG

Sample Date/Time:	10/14/2014 00:00
Sample Type:	Field Sample
ID:	4101703-03
Units	ppbC
Acetylene	0.872
Benzene	0.775
1,3-Butadiene	ND
n-Butane	3.36
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.259
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.985
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.265
2,3-Dimethylpentane	0.511
2,4-Dimethylpentane	0.331
n-Dodecane	0.283
1-Dodecene	ND
Ethane	25.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.576
Ethylene	2.43
m-Ethyltoluene	0.531
o-Ethyltoluene	0.338
p-Ethyltoluene	0.924
n-Heptane	0.364
1-Heptene	ND
n-Hexane	1.20
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.28
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/14/2014 00:00
Sample Type:	Field Sample
ID:	4101703-03
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.458
Methylcyclopentane	0.713
2-Methylheptane	0.112
3-Methylheptane	0.119
2-Methylhexane	0.685
3-Methylhexane	ND
2-Methylpentane	1.09
3-Methylpentane	0.597
n-Nonane	0.612
1-Nonene	0.197
n-Octane	0.306
1-Octene	0.166
n-Pentane	1.70
1-Pentene	0.377
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.644
b-Pinene	ND
Propane	7.63
n-Propylbenzene	ND
Propylene	1.22
Propyne	ND
Styrene	ND
Toluene	2.35
n-Tridecane	0.179
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.205
1,2,4-Trimethylbenzene	0.938
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.924
2,3,4-Trimethylpentane	0.328
n-Undecane	0.560
1-Undecene	ND
m-Xylene/p-Xylene	1.29
o-Xylene	0.616
SNMOC (Sum of Knowns)	65.0
Sum of Unknowns	80.9
TNMOC	146

Sample Date/Time:	10/20/2014 00:00
Sample Type:	Primary (D1)
ID:	4102402-04
Units	ppbC
Acetylene	Invalid - AA
Benzene	Invalid - AA
1,3-Butadiene	Invalid - AA
n-Butane	Invalid - AA
1-Butene	Invalid - AA
cis-2-Butene	Invalid - AA
trans-2-Butene	Invalid - AA
Cyclohexane	Invalid - AA
Cyclopentane	Invalid - AA
Cyclopentene	Invalid - AA
n-Decane	Invalid - AA
1-Decene	Invalid - AA
m-Diethylbenzene	Invalid - AA
p-Diethylbenzene	Invalid - AA
2,2-Dimethylbutane	Invalid - AA
2,3-Dimethylbutane	Invalid - AA
2,3-Dimethylpentane	Invalid - AA
2,4-Dimethylpentane	Invalid - AA
n-Dodecane	Invalid - AA
1-Dodecene	Invalid - AA
Ethane	Invalid - AA
2-Ethyl-1-butene	Invalid - AA
Ethylbenzene	Invalid - AA
Ethylene	Invalid - AA
m-Ethyltoluene	Invalid - AA
o-Ethyltoluene	Invalid - AA
p-Ethyltoluene	Invalid - AA
n-Heptane	Invalid - AA
1-Heptene	Invalid - AA
n-Hexane	Invalid - AA
1-Hexene	Invalid - AA
cis-2-Hexene	Invalid - AA
trans-2-Hexene	Invalid - AA
Isobutane	Invalid - AA
Isobutylene	Invalid - AA
Isopentane	Invalid - AA
Isoprene	Invalid - AA
Isopropylbenzene	Invalid - AA
2-Methyl-1-Butene	Invalid - AA
3-Methyl-1-Butene	Invalid - AA
2-Methyl-1-Pentene	Invalid - AA

Sample Date/Time:	10/20/2014 00:00
Sample Type:	Primary (D1)
ID:	4102402-04
Units	ppbC
4-Methyl-1-Pentene	Invalid - AA
2-Methyl-2-Butene	Invalid - AA
Methylcyclohexane	Invalid - AA
Methylcyclopentane	Invalid - AA
2-Methylheptane	Invalid - AA
3-Methylheptane	Invalid - AA
2-Methylhexane	Invalid - AA
3-Methylhexane	Invalid - AA
2-Methylpentane	Invalid - AA
3-Methylpentane	Invalid - AA
n-Nonane	Invalid - AA
1-Nonene	Invalid - AA
n-Octane	Invalid - AA
1-Octene	Invalid - AA
n-Pentane	Invalid - AA
1-Pentene	Invalid - AA
cis-2-Pentene	Invalid - AA
trans-2-Pentene	Invalid - AA
a-Pinene	Invalid - AA
b-Pinene	Invalid - AA
Propane	Invalid - AA
n-Propylbenzene	Invalid - AA
Propylene	Invalid - AA
Propyne	Invalid - AA
Styrene	Invalid - AA
Toluene	Invalid - AA
n-Tridecane	Invalid - AA
1-Tridecene	Invalid - AA
1,2,3-Trimethylbenzene	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
2,2,3-Trimethylpentane	Invalid - AA
2,2,4-Trimethylpentane	Invalid - AA
2,3,4-Trimethylpentane	Invalid - AA
n-Undecane	Invalid - AA
1-Undecene	Invalid - AA
m-Xylene/p-Xylene	Invalid - AA
o-Xylene	Invalid - AA
SNMOC (Sum of Knowns)	Invalid - AA
Sum of Unknowns	Invalid - AA
TNMOC	Invalid - AA

Sample Date/Time:	10/20/2014 00:00
Sample Type:	Duplicate (D2)
ID:	4102402-05
Units	ppbC
Acetylene	Invalid - AA
Benzene	Invalid - AA
1,3-Butadiene	Invalid - AA
n-Butane	Invalid - AA
1-Butene	Invalid - AA
cis-2-Butene	Invalid - AA
trans-2-Butene	Invalid - AA
Cyclohexane	Invalid - AA
Cyclopentane	Invalid - AA
Cyclopentene	Invalid - AA
n-Decane	Invalid - AA
1-Decene	Invalid - AA
m-Diethylbenzene	Invalid - AA
p-Diethylbenzene	Invalid - AA
2,2-Dimethylbutane	Invalid - AA
2,3-Dimethylbutane	Invalid - AA
2,3-Dimethylpentane	Invalid - AA
2,4-Dimethylpentane	Invalid - AA
n-Dodecane	Invalid - AA
1-Dodecene	Invalid - AA
Ethane	Invalid - AA
2-Ethyl-1-butene	Invalid - AA
Ethylbenzene	Invalid - AA
Ethylene	Invalid - AA
m-Ethyltoluene	Invalid - AA
o-Ethyltoluene	Invalid - AA
p-Ethyltoluene	Invalid - AA
n-Heptane	Invalid - AA
1-Heptene	Invalid - AA
n-Hexane	Invalid - AA
1-Hexene	Invalid - AA
cis-2-Hexene	Invalid - AA
trans-2-Hexene	Invalid - AA
Isobutane	Invalid - AA
Isobutylene	Invalid - AA
Isopentane	Invalid - AA
Isoprene	Invalid - AA
Isopropylbenzene	Invalid - AA
2-Methyl-1-Butene	Invalid - AA
3-Methyl-1-Butene	Invalid - AA
2-Methyl-1-Pentene	Invalid - AA

Sample Date/Time:	10/20/2014 00:00
Sample Type:	Duplicate (D2)
ID:	4102402-05
Units	ppbC
4-Methyl-1-Pentene	Invalid - AA
2-Methyl-2-Butene	Invalid - AA
Methylcyclohexane	Invalid - AA
Methylcyclopentane	Invalid - AA
2-Methylheptane	Invalid - AA
3-Methylheptane	Invalid - AA
2-Methylhexane	Invalid - AA
3-Methylhexane	Invalid - AA
2-Methylpentane	Invalid - AA
3-Methylpentane	Invalid - AA
n-Nonane	Invalid - AA
1-Nonene	Invalid - AA
n-Octane	Invalid - AA
1-Octene	Invalid - AA
n-Pentane	Invalid - AA
1-Pentene	Invalid - AA
cis-2-Pentene	Invalid - AA
trans-2-Pentene	Invalid - AA
a-Pinene	Invalid - AA
b-Pinene	Invalid - AA
Propane	Invalid - AA
n-Propylbenzene	Invalid - AA
Propylene	Invalid - AA
Propyne	Invalid - AA
Styrene	Invalid - AA
Toluene	Invalid - AA
n-Tridecane	Invalid - AA
1-Tridecene	Invalid - AA
1,2,3-Trimethylbenzene	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
2,2,3-Trimethylpentane	Invalid - AA
2,2,4-Trimethylpentane	Invalid - AA
2,3,4-Trimethylpentane	Invalid - AA
n-Undecane	Invalid - AA
1-Undecene	Invalid - AA
m-Xylene/p-Xylene	Invalid - AA
o-Xylene	Invalid - AA
SNMOC (Sum of Knowns)	Invalid - AA
Sum of Unknowns	Invalid - AA
TNMOC	Invalid - AA

Sample Date/Time:	10/26/2014 00:00
Sample Type:	Field Sample
ID:	4103105-01
Units	ppbC
Acetylene	0.951
Benzene	0.752
1,3-Butadiene	ND
n-Butane	2.37
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.153
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.190
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.189
2,3-Dimethylpentane	0.369
2,4-Dimethylpentane	0.222
n-Dodecane	ND
1-Dodecene	ND
Ethane	13.4
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.55
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.226
1-Heptene	ND
n-Hexane	0.609
1-Hexene	0.178
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.799
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/26/2014 00:00
Sample Type:	Field Sample
ID:	4103105-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.521
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	1.02
3-Methylhexane	ND
2-Methylpentane	1.17
3-Methylpentane	0.388
n-Nonane	0.154
1-Nonene	0.207
n-Octane	0.236
1-Octene	0.259
n-Pentane	1.19
1-Pentene	0.227
cis-2-Pentene	ND
trans-2-Pentene	0.0870
a-Pinene	ND
b-Pinene	ND
Propane	6.11
n-Propylbenzene	ND
Propylene	1.10
Propyne	ND
Styrene	ND
Toluene	1.54
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.496
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.634
2,3,4-Trimethylpentane	0.405
n-Undecane	0.145
1-Undecene	ND
m-Xylene/p-Xylene	0.751
o-Xylene	0.281
SNMOC (Sum of Knowns)	39.9
Sum of Unknowns	66.7
TNMOC	107

Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample
ID:	4110701-01
Units	ppbC
Acetylene	0.851
Benzene	0.656
1,3-Butadiene	ND
n-Butane	1.50
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.0840
2,3-Dimethylpentane	0.204
2,4-Dimethylpentane	0.139
n-Dodecane	ND
1-Dodecene	ND
Ethane	15.3
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	2.05
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.126
1-Heptene	ND
n-Hexane	0.361
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.632
Isobutylene	ND
Isopentane	0.982
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.173
3-Methyl-1-butene	0.647
2-Methyl-1-pentene	ND

Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample
ID:	4110701-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.112
Methylcyclopentane	0.252
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.307
3-Methylhexane	ND
2-Methylpentane	0.443
3-Methylpentane	0.214
n-Nonane	ND
1-Nonene	ND
n-Octane	0.123
1-Octene	ND
n-Pentane	0.734
1-Pentene	0.117
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.269
b-Pinene	ND
Propane	4.56
n-Propylbenzene	ND
Propylene	0.888
Propyne	ND
Styrene	ND
Toluene	0.904
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.226
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.361
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.460
o-Xylene	0.169
SNMOC (Sum of Knowns)	34.2
Sum of Unknowns	29.1
TNMOC	63.3

Sample Date/Time:	11/7/2014 00:00
Sample Type:	Field Sample
ID:	4111402-01
Units	ppbC
Acetylene	1.62
Benzene	0.745
1,3-Butadiene	ND
n-Butane	5.03
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.196
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.197
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.224
2,3-Dimethylpentane	0.409
2,4-Dimethylpentane	0.237
n-Dodecane	ND
1-Dodecene	ND
Ethane	18.7
2-Ethyl-1-butene	ND
Ethylbenzene	0.356
Ethylene	3.05
m-Ethyltoluene	0.225
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.278
1-Heptene	ND
n-Hexane	0.747
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.39
Isobutylene	ND
Isopentane	2.69
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.192
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/7/2014 00:00
Sample Type:	Field Sample
ID:	4111402-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.220
Methylcyclopentane	0.520
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	ND
3-Methylhexane	ND
2-Methylpentane	0.886
3-Methylpentane	0.442
n-Nonane	0.175
1-Nonene	ND
n-Octane	0.168
1-Octene	ND
n-Pentane	1.81
1-Pentene	0.109
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	6.09
n-Propylbenzene	ND
Propylene	1.01
Propyne	ND
Styrene	ND
Toluene	1.70
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.512
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.604
2,3,4-Trimethylpentane	0.256
n-Undecane	0.176
1-Undecene	ND
m-Xylene/p-Xylene	0.727
o-Xylene	0.314
SNMOC (Sum of Knowns)	52.0
Sum of Unknowns	32.4
TNMOC	84.4

Sample Date/Time:	11/13/2014 00:00
Sample Type:	Field Sample
ID:	4112002-01
Units	ppbC
Acetylene	0.898
Benzene	0.543
1,3-Butadiene	ND
n-Butane	2.08
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	0.245
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	1.20
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.144
2,3-Dimethylpentane	0.322
2,4-Dimethylpentane	0.101
n-Dodecane	ND
1-Dodecene	ND
Ethane	24.6
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	3.54
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.152
1-Heptene	ND
n-Hexane	0.515
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.758
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/13/2014 00:00
Sample Type:	Field Sample
ID:	4112002-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.373
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	1.52
3-Methylhexane	ND
2-Methylpentane	0.706
3-Methylpentane	0.274
n-Nonane	ND
1-Nonene	0.131
n-Octane	0.188
1-Octene	0.193
n-Pentane	0.965
1-Pentene	0.149
cis-2-Pentene	ND
trans-2-Pentene	0.0780
a-Pinene	ND
b-Pinene	ND
Propane	5.66
n-Propylbenzene	ND
Propylene	1.26
Propyne	ND
Styrene	ND
Toluene	0.800
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.320
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.313
2,3,4-Trimethylpentane	0.279
n-Undecane	ND
1-Undecene	0.148
m-Xylene/p-Xylene	0.453
o-Xylene	0.251
SNMOC (Sum of Knowns)	49.2
Sum of Unknowns	73.8
TNMOC	123

Sample Date/Time:	11/20/2014 00:00
Sample Type:	Field Sample
ID:	4112801-01
Units	ppbC
Acetylene	0.991
Benzene	0.699
1,3-Butadiene	ND
n-Butane	2.10
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	ND
Cyclopentane	ND
Cyclopentene	ND
n-Decane	1.25
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.113
2,3-Dimethylpentane	0.214
2,4-Dimethylpentane	0.113
n-Dodecane	0.224
1-Dodecene	ND
Ethane	15.8
2-Ethyl-1-butene	ND
Ethylbenzene	0.391
Ethylene	2.21
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.187
1-Heptene	ND
n-Hexane	0.503
1-Hexene	0.127
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.814
Isobutylene	ND
Isopentane	1.20
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/20/2014 00:00
Sample Type:	Field Sample
ID:	4112801-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.334
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.691
3-Methylhexane	ND
2-Methylpentane	0.470
3-Methylpentane	0.246
n-Nonane	1.24
1-Nonene	ND
n-Octane	0.206
1-Octene	0.105
n-Pentane	0.885
1-Pentene	0.115
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	5.53
n-Propylbenzene	ND
Propylene	0.807
Propyne	ND
Styrene	ND
Toluene	4.02
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.531
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.271
2,3,4-Trimethylpentane	0.303
n-Undecane	0.188
1-Undecene	ND
m-Xylene/p-Xylene	1.06
o-Xylene	0.560
SNMOC (Sum of Knowns)	44.6
Sum of Unknowns	55.9
TNMOC	100

Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample
ID:	4112801-02
Units	ppbC
Acetylene	1.28
Benzene	0.866
1,3-Butadiene	0.272
n-Butane	3.02
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.173
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.239
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.133
2,3-Dimethylpentane	0.371
2,4-Dimethylpentane	0.187
n-Dodecane	ND
1-Dodecene	ND
Ethane	1.29
2-Ethyl-1-butene	ND
Ethylbenzene	0.269
Ethylene	2.75
m-Ethyltoluene	0.264
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.279
1-Heptene	ND
n-Hexane	0.633
1-Hexene	0.239
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.16
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample
ID:	4112801-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.410
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	1.05
3-Methylhexane	ND
2-Methylpentane	0.802
3-Methylpentane	0.343
n-Nonane	0.171
1-Nonene	0.169
n-Octane	0.273
1-Octene	0.187
n-Pentane	1.17
1-Pentene	0.215
cis-2-Pentene	ND
trans-2-Pentene	0.0580
a-Pinene	0.289
b-Pinene	ND
Propane	5.98
n-Propylbenzene	ND
Propylene	1.11
Propyne	ND
Styrene	ND
Toluene	4.05
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.487
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.527
2,3,4-Trimethylpentane	0.315
n-Undecane	0.142
1-Undecene	ND
m-Xylene/p-Xylene	0.623
o-Xylene	0.295
SNMOC (Sum of Knowns)	32.1
Sum of Unknowns	60.1
TNMOC	92.2

Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample
ID:	4120507-01
Units	ppbC
Acetylene	0.953
Benzene	0.685
1,3-Butadiene	ND
n-Butane	2.74
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.157
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.104
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	9.84
2-Ethyl-1-butene	ND
Ethylbenzene	0.0830
Ethylene	1.93
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.174
1-Heptene	ND
n-Hexane	0.434
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.11
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample
ID:	4120507-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.400
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.999
3-Methylhexane	ND
2-Methylpentane	0.771
3-Methylpentane	0.183
n-Nonane	ND
1-Nonene	ND
n-Octane	0.122
1-Octene	0.0970
n-Pentane	1.03
1-Pentene	0.128
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	6.81
n-Propylbenzene	ND
Propylene	0.815
Propyne	ND
Styrene	ND
Toluene	3.19
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.188
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.226
2,3,4-Trimethylpentane	0.155
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.247
o-Xylene	0.127
SNMOC (Sum of Knowns)	37.7
Sum of Unknowns	70.8
TNMOC	104

Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample
ID:	4121201-01
Units	ppbC
Acetylene	Invalid - AF
Benzene	Invalid - AF
1,3-Butadiene	Invalid - AF
n-Butane	Invalid - AF
1-Butene	Invalid - AF
cis-2-Butene	Invalid - AF
trans-2-Butene	Invalid - AF
Cyclohexane	Invalid - AF
Cyclopentane	Invalid - AF
Cyclopentene	Invalid - AF
n-Decane	Invalid - AF
1-Decene	Invalid - AF
m-Diethylbenzene	Invalid - AF
p-Diethylbenzene	Invalid - AF
2,2-Dimethylbutane	Invalid - AF
2,3-Dimethylbutane	Invalid - AF
2,3-Dimethylpentane	Invalid - AF
2,4-Dimethylpentane	Invalid - AF
n-Dodecane	Invalid - AF
1-Dodecene	Invalid - AF
Ethane	Invalid - AF
2-Ethyl-1-butene	Invalid - AF
Ethylbenzene	Invalid - AF
Ethylene	Invalid - AF
m-Ethyltoluene	Invalid - AF
o-Ethyltoluene	Invalid - AF
p-Ethyltoluene	Invalid - AF
n-Heptane	Invalid - AF
1-Heptene	Invalid - AF
n-Hexane	Invalid - AF
1-Hexene	Invalid - AF
cis-2-Hexene	Invalid - AF
trans-2-Hexene	Invalid - AF
Isobutane	Invalid - AF
Isobutylene	Invalid - AF
Isopentane	Invalid - AF
Isoprene	Invalid - AF
Isopropylbenzene	Invalid - AF
2-Methyl-1-Butene	Invalid - AF
3-Methyl-1-Butene	Invalid - AF
2-Methyl-1-Pentene	Invalid - AF

Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample
ID:	4121201-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AF
2-Methyl-2-Butene	Invalid - AF
Methylcyclohexane	Invalid - AF
Methylcyclopentane	Invalid - AF
2-Methylheptane	Invalid - AF
3-Methylheptane	Invalid - AF
2-Methylhexane	Invalid - AF
3-Methylhexane	Invalid - AF
2-Methylpentane	Invalid - AF
3-Methylpentane	Invalid - AF
n-Nonane	Invalid - AF
1-Nonene	Invalid - AF
n-Octane	Invalid - AF
1-Octene	Invalid - AF
n-Pentane	Invalid - AF
1-Pentene	Invalid - AF
cis-2-Pentene	Invalid - AF
trans-2-Pentene	Invalid - AF
a-Pinene	Invalid - AF
b-Pinene	Invalid - AF
Propane	Invalid - AF
n-Propylbenzene	Invalid - AF
Propylene	Invalid - AF
Propyne	Invalid - AF
Styrene	Invalid - AF
Toluene	Invalid - AF
n-Tridecane	Invalid - AF
1-Tridecene	Invalid - AF
1,2,3-Trimethylbenzene	Invalid - AF
1,2,4-Trimethylbenzene	Invalid - AF
1,3,5-Trimethylbenzene	Invalid - AF
2,2,3-Trimethylpentane	Invalid - AF
2,2,4-Trimethylpentane	Invalid - AF
2,3,4-Trimethylpentane	Invalid - AF
n-Undecane	Invalid - AF
1-Undecene	Invalid - AF
m-Xylene/p-Xylene	Invalid - AF
o-Xylene	Invalid - AF
SNMOC (Sum of Knowns)	Invalid - AF
Sum of Unknowns	Invalid - AF
TNMOC	Invalid - AF

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample
ID:	4121901-01
Units	ppbC
Acetylene	1.66
Benzene	1.06
1,3-Butadiene	ND
n-Butane	12.3
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.345
Cyclopentane	0.280
Cyclopentene	0.148
n-Decane	4.86
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.337
2,3-Dimethylbutane	0.336
2,3-Dimethylpentane	0.397
2,4-Dimethylpentane	0.174
n-Dodecane	70.1
1-Dodecene	ND
Ethane	50.7
2-Ethyl-1-butene	ND
Ethylbenzene	0.499
Ethylene	5.33
m-Ethyltoluene	0.725
o-Ethyltoluene	0.888
p-Ethyltoluene	0.877
n-Heptane	0.535
1-Heptene	ND
n-Hexane	1.16
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.25
Isobutylene	ND
Isopentane	ND
Isoprene	1.59
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample
ID:	4121901-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.521
2-Methylheptane	0.171
3-Methylheptane	ND
2-Methylhexane	0.741
3-Methylhexane	ND
2-Methylpentane	1.38
3-Methylpentane	0.664
n-Nonane	2.06
1-Nonene	ND
n-Octane	0.514
1-Octene	ND
n-Pentane	1.61
1-Pentene	0.162
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.320
b-Pinene	ND
Propane	16.0
n-Propylbenzene	0.625
Propylene	1.18
Propyne	ND
Styrene	ND
Toluene	4.32
n-Tridecane	22.3
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.426
1,2,4-Trimethylbenzene	1.48
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.676
2,3,4-Trimethylpentane	0.251
n-Undecane	21.1
1-Undecene	ND
m-Xylene/p-Xylene	1.30
o-Xylene	0.718
SNMOC (Sum of Knowns)	235
Sum of Unknowns	94.0
TNMOC	329

Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample
ID:	4122310-01
Units	ppbC
Acetylene	1.31
Benzene	0.898
1,3-Butadiene	0.102
n-Butane	4.09
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.223
Cyclopentane	0.0870
Cyclopentene	ND
n-Decane	0.168
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.135
2,3-Dimethylpentane	0.332
2,4-Dimethylpentane	0.165
n-Dodecane	0.224
1-Dodecene	ND
Ethane	18.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.165
Ethylene	3.02
m-Ethyltoluene	0.201
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.316
1-Heptene	ND
n-Hexane	0.672
1-Hexene	0.142
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.62
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample
ID:	4122310-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.228
Methylcyclopentane	0.403
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.913
3-Methylhexane	ND
2-Methylpentane	0.931
3-Methylpentane	0.295
n-Nonane	0.148
1-Nonene	0.109
n-Octane	0.229
1-Octene	0.141
n-Pentane	1.43
1-Pentene	0.156
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	8.70
n-Propylbenzene	ND
Propylene	0.995
Propyne	ND
Styrene	ND
Toluene	4.46
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.132
1,2,4-Trimethylbenzene	0.447
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.425
2,3,4-Trimethylpentane	0.414
n-Undecane	0.191
1-Undecene	ND
m-Xylene/p-Xylene	0.511
o-Xylene	0.288
SNMOC (Sum of Knowns)	53.8
Sum of Unknowns	75.5
TNMOC	129

Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample
ID:	5011208-01
Units	ppbC
Acetylene	Invalid - AG
Benzene	Invalid - AG
1,3-Butadiene	Invalid - AG
n-Butane	Invalid - AG
1-Butene	Invalid - AG
cis-2-Butene	Invalid - AG
trans-2-Butene	Invalid - AG
Cyclohexane	Invalid - AG
Cyclopentane	Invalid - AG
Cyclopentene	Invalid - AG
n-Decane	Invalid - AG
1-Decene	Invalid - AG
m-Diethylbenzene	Invalid - AG
p-Diethylbenzene	Invalid - AG
2,2-Dimethylbutane	Invalid - AG
2,3-Dimethylbutane	Invalid - AG
2,3-Dimethylpentane	Invalid - AG
2,4-Dimethylpentane	Invalid - AG
n-Dodecane	Invalid - AG
1-Dodecene	Invalid - AG
Ethane	Invalid - AG
2-Ethyl-1-butene	Invalid - AG
Ethylbenzene	Invalid - AG
Ethylene	Invalid - AG
m-Ethyltoluene	Invalid - AG
o-Ethyltoluene	Invalid - AG
p-Ethyltoluene	Invalid - AG
n-Heptane	Invalid - AG
1-Heptene	Invalid - AG
n-Hexane	Invalid - AG
1-Hexene	Invalid - AG
cis-2-Hexene	Invalid - AG
trans-2-Hexene	Invalid - AG
Isobutane	Invalid - AG
Isobutylene	Invalid - AG
Isopentane	Invalid - AG
Isoprene	Invalid - AG
Isopropylbenzene	Invalid - AG
2-Methyl-1-Butene	Invalid - AG
3-Methyl-1-Butene	Invalid - AG
2-Methyl-1-Pentene	Invalid - AG

Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample
ID:	5011208-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AG
2-Methyl-2-Butene	Invalid - AG
Methylcyclohexane	Invalid - AG
Methylcyclopentane	Invalid - AG
2-Methylheptane	Invalid - AG
3-Methylheptane	Invalid - AG
2-Methylhexane	Invalid - AG
3-Methylhexane	Invalid - AG
2-Methylpentane	Invalid - AG
3-Methylpentane	Invalid - AG
n-Nonane	Invalid - AG
1-Nonene	Invalid - AG
n-Octane	Invalid - AG
1-Octene	Invalid - AG
n-Pentane	Invalid - AG
1-Pentene	Invalid - AG
cis-2-Pentene	Invalid - AG
trans-2-Pentene	Invalid - AG
a-Pinene	Invalid - AG
b-Pinene	Invalid - AG
Propane	Invalid - AG
n-Propylbenzene	Invalid - AG
Propylene	Invalid - AG
Propyne	Invalid - AG
Styrene	Invalid - AG
Toluene	Invalid - AG
n-Tridecane	Invalid - AG
1-Tridecene	Invalid - AG
1,2,3-Trimethylbenzene	Invalid - AG
1,2,4-Trimethylbenzene	Invalid - AG
1,3,5-Trimethylbenzene	Invalid - AG
2,2,3-Trimethylpentane	Invalid - AG
2,2,4-Trimethylpentane	Invalid - AG
2,3,4-Trimethylpentane	Invalid - AG
n-Undecane	Invalid - AG
1-Undecene	Invalid - AG
m-Xylene/p-Xylene	Invalid - AG
o-Xylene	Invalid - AG
SNMOC (Sum of Knowns)	Invalid - AG
Sum of Unknowns	Invalid - AG
TNMOC	Invalid - AG

Sample Date/Time:	1/5/2014 00:00
Sample Type:	Field Sample
ID:	4011008-01
Units	ppbC
Acetylene	1.65
Benzene	3.97
1,3-Butadiene	ND
n-Butane	18.8
1-Butene	ND
cis-2-Butene	0.0590
trans-2-Butene	ND
Cyclohexane	3.98
Cyclopentane	0.697
Cyclopentene	ND
n-Decane	0.949
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.640
2,3-Dimethylbutane	1.08
2,3-Dimethylpentane	0.545
2,4-Dimethylpentane	0.432
n-Dodecane	0.185
1-Dodecene	ND
Ethane	91.7
2-Ethyl-1-butene	ND
Ethylbenzene	0.442
Ethylene	2.75
m-Ethyltoluene	0.463
o-Ethyltoluene	0.196
p-Ethyltoluene	0.217
n-Heptane	3.10
1-Heptene	ND
n-Hexane	5.76
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	17.0
Isobutylene	ND
Isopentane	12.2
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.179
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/5/2014 00:00
Sample Type:	Field Sample
ID:	4011008-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	7.66
Methylcyclopentane	3.38
2-Methylheptane	1.42
3-Methylheptane	1.09
2-Methylhexane	1.83
3-Methylhexane	2.30
2-Methylpentane	4.83
3-Methylpentane	2.58
n-Nonane	2.10
1-Nonene	0.264
n-Octane	4.01
1-Octene	0.369
n-Pentane	9.37
1-Pentene	0.0910
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	51.1
n-Propylbenzene	ND
Propylene	0.824
Propyne	ND
Styrene	ND
Toluene	6.01
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.748
1,3,5-Trimethylbenzene	0.631
2,2,3-Trimethylpentane	0.210
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.352
1-Undecene	ND
m-Xylene/p-Xylene	3.88
o-Xylene	0.745
SNMOC (Sum of Knowns)	273
Sum of Unknowns	41.8
TNMOC	315

Sample Date/Time:	1/11/2014 00:00
Sample Type:	Field Sample
ID:	4012119-01
Units	ppbC
Acetylene	1.92
Benzene	3.43
1,3-Butadiene	ND
n-Butane	29.9
1-Butene	ND
cis-2-Butene	0.0830
trans-2-Butene	0.112
Cyclohexane	5.70
Cyclopentane	0.996
Cyclopentene	ND
n-Decane	1.20
1-Decene	ND
m-Diethylbenzene	0.197
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.980
2,3-Dimethylbutane	1.63
2,3-Dimethylpentane	0.774
2,4-Dimethylpentane	0.671
n-Dodecane	0.160
1-Dodecene	ND
Ethane	145
2-Ethyl-1-butene	ND
Ethylbenzene	0.431
Ethylene	4.32
m-Ethyltoluene	0.448
o-Ethyltoluene	0.195
p-Ethyltoluene	0.279
n-Heptane	4.46
1-Heptene	ND
n-Hexane	8.74
1-Hexene	0.194
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	28.0
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/11/2014 00:00
Sample Type:	Field Sample
ID:	4012119-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	11.1
Methylcyclopentane	4.81
2-Methylheptane	1.44
3-Methylheptane	1.01
2-Methylhexane	3.40
3-Methylhexane	ND
2-Methylpentane	7.41
3-Methylpentane	3.90
n-Nonane	1.92
1-Nonene	0.298
n-Octane	3.46
1-Octene	0.552
n-Pentane	14.6
1-Pentene	0.216
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	81.6
n-Propylbenzene	ND
Propylene	1.31
Propyne	ND
Styrene	ND
Toluene	7.20
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.965
1,3,5-Trimethylbenzene	0.520
2,2,3-Trimethylpentane	0.374
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.206
n-Undecane	0.432
1-Undecene	ND
m-Xylene/p-Xylene	3.26
o-Xylene	0.666
SNMOC (Sum of Knowns)	432
Sum of Unknowns	67.6
TNMOC	499

Sample Date/Time:	1/17/2014 00:00
Sample Type:	Field Sample
ID:	4012837-01
Units	ppbC
Acetylene	2.03
Benzene	4.99
1,3-Butadiene	0.122
n-Butane	42.6
1-Butene	ND
cis-2-Butene	0.154
trans-2-Butene	0.162
Cyclohexane	8.58
Cyclopentane	1.36
Cyclopentene	ND
n-Decane	1.27
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	1.27
2,3-Dimethylbutane	2.35
2,3-Dimethylpentane	1.19
2,4-Dimethylpentane	0.986
n-Dodecane	0.219
1-Dodecene	ND
Ethane	185
2-Ethyl-1-butene	ND
Ethylbenzene	0.595
Ethylene	4.65
m-Ethyltoluene	0.604
o-Ethyltoluene	0.324
p-Ethyltoluene	0.401
n-Heptane	7.00
1-Heptene	ND
n-Hexane	14.2
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	39.9
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.267
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/17/2014 00:00
Sample Type:	Field Sample
ID:	4012837-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.275
Methylcyclohexane	16.6
Methylcyclopentane	7.19
2-Methylheptane	2.03
3-Methylheptane	1.51
2-Methylhexane	3.78
3-Methylhexane	3.89
2-Methylpentane	10.6
3-Methylpentane	5.66
n-Nonane	1.77
1-Nonene	ND
n-Octane	4.85
1-Octene	ND
n-Pentane	21.4
1-Pentene	0.144
cis-2-Pentene	ND
trans-2-Pentene	0.0960
a-Pinene	ND
b-Pinene	ND
Propane	110
n-Propylbenzene	0.148
Propylene	1.27
Propyne	ND
Styrene	0.548
Toluene	10.5
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.133
1,2,4-Trimethylbenzene	0.957
1,3,5-Trimethylbenzene	0.561
2,2,3-Trimethylpentane	0.419
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.110
n-Undecane	0.528
1-Undecene	ND
m-Xylene/p-Xylene	4.65
o-Xylene	0.888
SNMOC (Sum of Knowns)	530
Sum of Unknowns	130
TNMOC	661

Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample
ID:	4013128-01
Units	ppbC
Acetylene	1.67
Benzene	3.33
1,3-Butadiene	ND
n-Butane	28.5
1-Butene	ND
cis-2-Butene	0.0990
trans-2-Butene	ND
Cyclohexane	5.52
Cyclopentane	0.917
Cyclopentene	ND
n-Decane	0.831
1-Decene	ND
m-Diethylbenzene	0.241
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.901
2,3-Dimethylbutane	1.51
2,3-Dimethylpentane	0.743
2,4-Dimethylpentane	0.552
n-Dodecane	0.152
1-Dodecene	ND
Ethane	135
2-Ethyl-1-butene	ND
Ethylbenzene	0.416
Ethylene	3.50
m-Ethyltoluene	0.329
o-Ethyltoluene	0.273
p-Ethyltoluene	0.212
n-Heptane	4.08
1-Heptene	ND
n-Hexane	8.28
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	26.6
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample
ID:	4013128-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	10.1
Methylcyclopentane	4.73
2-Methylheptane	1.26
3-Methylheptane	1.01
2-Methylhexane	2.71
3-Methylhexane	2.39
2-Methylpentane	6.60
3-Methylpentane	3.54
n-Nonane	1.30
1-Nonene	ND
n-Octane	3.16
1-Octene	ND
n-Pentane	13.9
1-Pentene	0.137
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	76.7
n-Propylbenzene	0.111
Propylene	1.00
Propyne	ND
Styrene	ND
Toluene	7.17
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.598
1,3,5-Trimethylbenzene	0.372
2,2,3-Trimethylpentane	0.271
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.0870
n-Undecane	0.407
1-Undecene	ND
m-Xylene/p-Xylene	3.04
o-Xylene	0.634
SNMOC (Sum of Knowns)	364
Sum of Unknowns	71.3
TNMOC	436

Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample
ID:	4020525-01
Units	ppbC
Acetylene	1.48
Benzene	5.49
1,3-Butadiene	ND
n-Butane	27.7
1-Butene	ND
cis-2-Butene	0.367
trans-2-Butene	0.496
Cyclohexane	4.80
Cyclopentane	0.870
Cyclopentene	ND
n-Decane	0.640
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.754
2,3-Dimethylbutane	1.37
2,3-Dimethylpentane	0.649
2,4-Dimethylpentane	0.507
n-Dodecane	0.115
1-Dodecene	ND
Ethane	113
2-Ethyl-1-butene	ND
Ethylbenzene	0.398
Ethylene	3.49
m-Ethyltoluene	0.314
o-Ethyltoluene	ND
p-Ethyltoluene	0.209
n-Heptane	3.81
1-Heptene	ND
n-Hexane	7.64
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	26.1
Isobutylene	ND
Isopentane	17.4
Isoprene	0.0600
Isopropylbenzene	ND
2-Methyl-1-butene	0.187
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample
ID:	4020525-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.242
Methylcyclohexane	8.71
Methylcyclopentane	4.11
2-Methylheptane	1.11
3-Methylheptane	0.840
2-Methylhexane	2.07
3-Methylhexane	2.39
2-Methylpentane	6.24
3-Methylpentane	3.31
n-Nonane	0.981
1-Nonene	ND
n-Octane	2.73
1-Octene	ND
n-Pentane	13.1
1-Pentene	0.153
cis-2-Pentene	ND
trans-2-Pentene	0.113
a-Pinene	ND
b-Pinene	ND
Propane	67.4
n-Propylbenzene	ND
Propylene	1.06
Propyne	ND
Styrene	ND
Toluene	6.30
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.605
1,3,5-Trimethylbenzene	0.373
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.342
1-Undecene	ND
m-Xylene/p-Xylene	2.83
o-Xylene	0.606
SNMOC (Sum of Knowns)	343
Sum of Unknowns	41.1
TNMOC	384

Sample Date/Time:	2/10/2014 00:00
Sample Type:	Field Sample
ID:	4021920-01
Units	ppbC
Acetylene	1.39
Benzene	2.61
1,3-Butadiene	ND
n-Butane	12.0
1-Butene	ND
cis-2-Butene	0.146
trans-2-Butene	1.15
Cyclohexane	2.59
Cyclopentane	0.422
Cyclopentene	ND
n-Decane	1.07
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.635
2,3-Dimethylpentane	0.503
2,4-Dimethylpentane	0.325
n-Dodecane	0.381
1-Dodecene	ND
Ethane	70.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.239
Ethylene	4.83
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	3.14
1-Heptene	ND
n-Hexane	4.10
1-Hexene	0.214
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	11.4
Isobutylene	ND
Isopentane	ND
Isoprene	0.120
Isopropylbenzene	0.0960
2-Methyl-1-butene	0.261
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	2/10/2014 00:00
Sample Type:	Field Sample
ID:	4021920-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	6.03
Methylcyclopentane	2.24
2-Methylheptane	0.734
3-Methylheptane	0.612
2-Methylhexane	4.91
3-Methylhexane	ND
2-Methylpentane	9.85
3-Methylpentane	1.68
n-Nonane	1.13
1-Nonene	0.516
n-Octane	2.01
1-Octene	0.684
n-Pentane	5.90
1-Pentene	0.371
cis-2-Pentene	ND
trans-2-Pentene	0.161
a-Pinene	ND
b-Pinene	ND
Propane	35.6
n-Propylbenzene	0.296
Propylene	2.42
Propyne	ND
Styrene	ND
Toluene	6.28
n-Tridecane	0.165
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.264
1,2,4-Trimethylbenzene	0.837
1,3,5-Trimethylbenzene	0.277
2,2,3-Trimethylpentane	0.485
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.229
n-Undecane	0.680
1-Undecene	ND
m-Xylene/p-Xylene	2.56
o-Xylene	0.673
SNMOC (Sum of Knowns)	206
Sum of Unknowns	260
TNMOC	465

Sample Date/Time:	2/10/2014 00:00
Sample Type:	Replicate (R1)
ID:	4021920-01
Units	ppbC
Acetylene	1.28
Benzene	2.62
1,3-Butadiene	ND
n-Butane	11.9
1-Butene	ND
cis-2-Butene	0.123
trans-2-Butene	1.13
Cyclohexane	2.60
Cyclopentane	0.425
Cyclopentene	ND
n-Decane	1.28
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.639
2,3-Dimethylpentane	0.495
2,4-Dimethylpentane	0.344
n-Dodecane	0.381
1-Dodecene	ND
Ethane	70.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.261
Ethylene	4.86
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	3.15
1-Heptene	ND
n-Hexane	4.16
1-Hexene	0.215
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	11.3
Isobutylene	ND
Isopentane	ND
Isoprene	0.103
Isopropylbenzene	ND
2-Methyl-1-butene	0.302
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	2/10/2014 00:00
Sample Type:	Replicate (R1)
ID:	4021920-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	6.00
Methylcyclopentane	2.26
2-Methylheptane	0.811
3-Methylheptane	0.589
2-Methylhexane	5.02
3-Methylhexane	ND
2-Methylpentane	9.96
3-Methylpentane	1.71
n-Nonane	1.16
1-Nonene	0.539
n-Octane	2.06
1-Octene	0.695
n-Pentane	5.95
1-Pentene	0.356
cis-2-Pentene	ND
trans-2-Pentene	0.166
a-Pinene	ND
b-Pinene	ND
Propane	35.3
n-Propylbenzene	0.346
Propylene	2.43
Propyne	ND
Styrene	ND
Toluene	6.46
n-Tridecane	0.154
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.291
1,2,4-Trimethylbenzene	0.891
1,3,5-Trimethylbenzene	0.268
2,2,3-Trimethylpentane	0.506
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.230
n-Undecane	0.644
1-Undecene	ND
m-Xylene/p-Xylene	2.63
o-Xylene	0.696
SNMOC (Sum of Knowns)	206
Sum of Unknowns	262
TNMOC	468

Sample Date/Time:	2/16/2014 00:00
Sample Type:	Field Sample
ID:	4022110-01
Units	ppbC
Acetylene	Invalid - AN
Benzene	Invalid - AN
1,3-Butadiene	Invalid - AN
n-Butane	Invalid - AN
1-Butene	Invalid - AN
cis-2-Butene	Invalid - AN
trans-2-Butene	Invalid - AN
Cyclohexane	Invalid - AN
Cyclopentane	Invalid - AN
Cyclopentene	Invalid - AN
n-Decane	Invalid - AN
1-Decene	Invalid - AN
m-Diethylbenzene	Invalid - AN
p-Diethylbenzene	Invalid - AN
2,2-Dimethylbutane	Invalid - AN
2,3-Dimethylbutane	Invalid - AN
2,3-Dimethylpentane	Invalid - AN
2,4-Dimethylpentane	Invalid - AN
n-Dodecane	Invalid - AN
1-Dodecene	Invalid - AN
Ethane	Invalid - AN
2-Ethyl-1-butene	Invalid - AN
Ethylbenzene	Invalid - AN
Ethylene	Invalid - AN
m-Ethyltoluene	Invalid - AN
o-Ethyltoluene	Invalid - AN
p-Ethyltoluene	Invalid - AN
n-Heptane	Invalid - AN
1-Heptene	Invalid - AN
n-Hexane	Invalid - AN
1-Hexene	Invalid - AN
cis-2-Hexene	Invalid - AN
trans-2-Hexene	Invalid - AN
Isobutane	Invalid - AN
Isobutylene	Invalid - AN
Isopentane	Invalid - AN
Isoprene	Invalid - AN
Isopropylbenzene	Invalid - AN
2-Methyl-1-Butene	Invalid - AN
3-Methyl-1-Butene	Invalid - AN
2-Methyl-1-Pentene	Invalid - AN

Sample Date/Time:	2/16/2014 00:00
Sample Type:	Field Sample
ID:	4022110-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AN
2-Methyl-2-Butene	Invalid - AN
Methylcyclohexane	Invalid - AN
Methylcyclopentane	Invalid - AN
2-Methylheptane	Invalid - AN
3-Methylheptane	Invalid - AN
2-Methylhexane	Invalid - AN
3-Methylhexane	Invalid - AN
2-Methylpentane	Invalid - AN
3-Methylpentane	Invalid - AN
n-Nonane	Invalid - AN
1-Nonene	Invalid - AN
n-Octane	Invalid - AN
1-Octene	Invalid - AN
n-Pentane	Invalid - AN
1-Pentene	Invalid - AN
cis-2-Pentene	Invalid - AN
trans-2-Pentene	Invalid - AN
a-Pinene	Invalid - AN
b-Pinene	Invalid - AN
Propane	Invalid - AN
n-Propylbenzene	Invalid - AN
Propylene	Invalid - AN
Propyne	Invalid - AN
Styrene	Invalid - AN
Toluene	Invalid - AN
n-Tridecane	Invalid - AN
1-Tridecene	Invalid - AN
1,2,3-Trimethylbenzene	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
2,2,3-Trimethylpentane	Invalid - AN
2,2,4-Trimethylpentane	Invalid - AN
2,3,4-Trimethylpentane	Invalid - AN
n-Undecane	Invalid - AN
1-Undecene	Invalid - AN
m-Xylene/p-Xylene	Invalid - AN
o-Xylene	Invalid - AN
SNMOC (Sum of Knowns)	Invalid - AN
Sum of Unknowns	Invalid - AN
TNMOC	Invalid - AN

Sample Date/Time: 2/22/2014 00:00	
Sample Type:	Field Sample
ID:	4030422-01
Units	ppbC
Acetylene	1.69
Benzene	3.94
1,3-Butadiene	0.0880
n-Butane	18.0
1-Butene	ND
cis-2-Butene	0.123
trans-2-Butene	0.114
Cyclohexane	4.18
Cyclopentane	0.629
Cyclopentene	ND
n-Decane	0.775
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.769
2,3-Dimethylbutane	1.10
2,3-Dimethylpentane	0.624
2,4-Dimethylpentane	0.474
n-Dodecane	0.300
1-Dodecene	ND
Ethane	105
2-Ethyl-1-butene	ND
Ethylbenzene	0.401
Ethylene	3.57
m-Ethyltoluene	0.497
o-Ethyltoluene	ND
p-Ethyltoluene	0.230
n-Heptane	3.43
1-Heptene	ND
n-Hexane	5.75
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	17.7
Isobutylene	ND
Isopentane	ND
Isoprene	0.0870
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 2/22/2014 00:00	
Sample Type:	Field Sample
ID:	4030422-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.235
Methylcyclohexane	8.38
Methylcyclopentane	3.61
2-Methylheptane	1.14
3-Methylheptane	0.896
2-Methylhexane	2.12
3-Methylhexane	2.48
2-Methylpentane	5.08
3-Methylpentane	2.64
n-Nonane	1.00
1-Nonene	0.181
n-Octane	2.66
1-Octene	0.425
n-Pentane	8.96
1-Pentene	0.123
cis-2-Pentene	ND
trans-2-Pentene	0.0860
a-Pinene	0.538
b-Pinene	ND
Propane	52.5
n-Propylbenzene	ND
Propylene	1.04
Propyne	ND
Styrene	ND
Toluene	10.5
n-Tridecane	0.244
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.708
1,3,5-Trimethylbenzene	0.398
2,2,3-Trimethylpentane	0.279
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.106
n-Undecane	0.331
1-Undecene	ND
m-Xylene/p-Xylene	2.96
o-Xylene	0.665
SNMOC (Sum of Knowns)	280
Sum of Unknowns	118
TNMOC	398

Sample Date/Time: 2/28/2014 00:00	
Sample Type:	Field Sample
ID:	4030711-01
Units	ppbC
Acetylene	0.773
Benzene	1.21
1,3-Butadiene	ND
n-Butane	4.70
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.342
Cyclohexane	0.711
Cyclopentane	0.240
Cyclopentene	ND
n-Decane	0.393
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.219
2,3-Dimethylpentane	0.343
2,4-Dimethylpentane	0.130
n-Dodecane	0.569
1-Dodecene	ND
Ethane	38.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.157
Ethylene	2.74
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.24
1-Heptene	ND
n-Hexane	1.11
1-Hexene	0.0990
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.54
Isobutylene	ND
Isopentane	ND
Isoprene	0.418
Isopropylbenzene	0.172
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 2/28/2014 00:00	
Sample Type:	Field Sample
ID:	4030711-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.14
Methylcyclopentane	0.694
2-Methylheptane	0.263
3-Methylheptane	0.276
2-Methylhexane	2.13
3-Methylhexane	ND
2-Methylpentane	1.77
3-Methylpentane	0.570
n-Nonane	0.296
1-Nonene	0.158
n-Octane	0.825
1-Octene	0.220
n-Pentane	2.59
1-Pentene	0.350
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	14.0
n-Propylbenzene	ND
Propylene	0.928
Propyne	ND
Styrene	ND
Toluene	3.40
n-Tridecane	0.279
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.141
1,2,4-Trimethylbenzene	0.431
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	0.522
2,2,4-Trimethylpentane	0.259
2,3,4-Trimethylpentane	0.191
n-Undecane	0.652
1-Undecene	ND
m-Xylene/p-Xylene	0.810
o-Xylene	0.350
SNMOC (Sum of Knowns)	92.5
Sum of Unknowns	119
TNMOC	211

Sample Date/Time:	3/6/2014 00:00
Sample Type:	Field Sample
ID:	4031309-01
Units	ppbC
Acetylene	0.741
Benzene	1.57
1,3-Butadiene	ND
n-Butane	5.12
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.21
Cyclopentane	0.235
Cyclopentene	0.411
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.202
2,3-Dimethylbutane	0.322
2,3-Dimethylpentane	0.202
2,4-Dimethylpentane	0.141
n-Dodecane	0.193
1-Dodecene	ND
Ethane	29.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.132
Ethylene	1.94
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.11
1-Heptene	ND
n-Hexane	1.76
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.77
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	3/6/2014 00:00
Sample Type:	Field Sample
ID:	4031309-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.51
Methylcyclopentane	1.20
2-Methylheptane	0.397
3-Methylheptane	0.316
2-Methylhexane	1.18
3-Methylhexane	ND
2-Methylpentane	1.71
3-Methylpentane	0.819
n-Nonane	0.527
1-Nonene	0.0810
n-Octane	1.10
1-Octene	0.246
n-Pentane	2.64
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	14.7
n-Propylbenzene	ND
Propylene	0.657
Propyne	ND
Styrene	ND
Toluene	3.68
n-Tridecane	0.148
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.404
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.226
1-Undecene	ND
m-Xylene/p-Xylene	1.02
o-Xylene	0.297
SNMOC (Sum of Knowns)	83.3
Sum of Unknowns	73.2
TNMOC	156

Sample Date/Time:	3/8/2014 00:00
Sample Type:	Field Sample
ID:	4031309-04
Units	ppbC
Acetylene	1.10
Benzene	2.55
1,3-Butadiene	ND
n-Butane	11.0
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.65
Cyclopentane	0.445
Cyclopentene	0.201
n-Decane	0.707
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.445
2,3-Dimethylbutane	0.689
2,3-Dimethylpentane	0.404
2,4-Dimethylpentane	0.285
n-Dodecane	0.194
1-Dodecene	ND
Ethane	64.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.239
Ethylene	2.47
m-Ethyltoluene	0.410
o-Ethyltoluene	ND
p-Ethyltoluene	0.276
n-Heptane	2.21
1-Heptene	ND
n-Hexane	3.67
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	10.7
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	3/8/2014 00:00
Sample Type:	Field Sample
ID:	4031309-04
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	5.40
Methylcyclopentane	2.30
2-Methylheptane	0.744
3-Methylheptane	0.624
2-Methylhexane	1.38
3-Methylhexane	ND
2-Methylpentane	3.07
3-Methylpentane	1.65
n-Nonane	0.796
1-Nonene	0.125
n-Octane	1.89
1-Octene	0.311
n-Pentane	5.48
1-Pentene	0.108
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	32.7
n-Propylbenzene	ND
Propylene	0.743
Propyne	ND
Styrene	ND
Toluene	5.72
n-Tridecane	0.157
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.558
1,3,5-Trimethylbenzene	0.292
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.263
1-Undecene	ND
m-Xylene/p-Xylene	1.93
o-Xylene	0.455
SNMOC (Sum of Knowns)	172
Sum of Unknowns	57.0
TNMOC	229

Sample Date/Time: 3/12/2014 00:00	
Sample Type:	Field Sample
ID:	4031915-01
Units	ppbC
Acetylene	1.08
Benzene	2.14
1,3-Butadiene	ND
n-Butane	7.50
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	1.95
Cyclopentane	0.361
Cyclopentene	0.270
n-Decane	0.551
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.325
2,3-Dimethylbutane	0.479
2,3-Dimethylpentane	0.295
2,4-Dimethylpentane	0.232
n-Dodecane	0.178
1-Dodecene	ND
Ethane	43.7
2-Ethyl-1-butene	ND
Ethylbenzene	0.115
Ethylene	1.87
m-Ethyltoluene	0.280
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.64
1-Heptene	ND
n-Hexane	2.52
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.03
Isobutylene	ND
Isopentane	4.74
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 3/12/2014 00:00	
Sample Type:	Field Sample
ID:	4031915-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.188
Methylcyclohexane	4.17
Methylcyclopentane	1.67
2-Methylheptane	0.616
3-Methylheptane	0.503
2-Methylhexane	1.06
3-Methylhexane	ND
2-Methylpentane	2.50
3-Methylpentane	1.16
n-Nonane	0.801
1-Nonene	0.194
n-Octane	1.60
1-Octene	0.265
n-Pentane	3.74
1-Pentene	0.100
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	22.2
n-Propylbenzene	ND
Propylene	0.583
Propyne	ND
Styrene	ND
Toluene	4.68
n-Tridecane	0.109
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.401
1,3,5-Trimethylbenzene	0.211
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.282
1-Undecene	ND
m-Xylene/p-Xylene	1.35
o-Xylene	0.270
SNMOC (Sum of Knowns)	126
Sum of Unknowns	54.7
TNMOC	180

Sample Date/Time: 3/18/2014 00:00	
Sample Type:	Field Sample
ID:	4032521-01
Units	ppbC
Acetylene	1.40
Benzene	2.34
1,3-Butadiene	ND
n-Butane	8.93
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.23
Cyclopentane	0.413
Cyclopentene	ND
n-Decane	0.584
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.396
2,3-Dimethylbutane	0.574
2,3-Dimethylpentane	0.335
2,4-Dimethylpentane	0.244
n-Dodecane	0.187
1-Dodecene	ND
Ethane	50.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.183
Ethylene	2.26
m-Ethyltoluene	0.249
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.76
1-Heptene	ND
n-Hexane	2.86
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.28
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 3/18/2014 00:00	
Sample Type:	Field Sample
ID:	4032521-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	4.41
Methylcyclopentane	2.00
2-Methylheptane	0.621
3-Methylheptane	0.475
2-Methylhexane	1.22
3-Methylhexane	ND
2-Methylpentane	2.68
3-Methylpentane	1.33
n-Nonane	0.627
1-Nonene	ND
n-Octane	1.48
1-Octene	0.264
n-Pentane	4.51
1-Pentene	0.0920
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	26.6
n-Propylbenzene	ND
Propylene	0.677
Propyne	ND
Styrene	ND
Toluene	4.29
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.391
1,3,5-Trimethylbenzene	0.240
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.294
1-Undecene	ND
m-Xylene/p-Xylene	1.34
o-Xylene	0.283
SNMOC (Sum of Knowns)	138
Sum of Unknowns	68.4
TNMOC	206

PACO SNMOC Sampling Results

Sample Date/Time: 3/24/2014 00:00	
Sample Type:	Field Sample
ID:	4033112-01
Units	ppbC
Acetylene	1.22
Benzene	3.00
1,3-Butadiene	ND
n-Butane	16.2
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.96
Cyclopentane	0.638
Cyclopentene	ND
n-Decane	0.741
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.365
2,2-Dimethylbutane	0.638
2,3-Dimethylbutane	1.06
2,3-Dimethylpentane	0.561
2,4-Dimethylpentane	0.446
n-Dodecane	0.266
1-Dodecene	ND
Ethane	89.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.292
Ethylene	2.60
m-Ethyltoluene	0.396
o-Ethyltoluene	ND
p-Ethyltoluene	0.220
n-Heptane	3.07
1-Heptene	ND
n-Hexane	5.14
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	15.7
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 3/24/2014 00:00	
Sample Type:	Field Sample
ID:	4033112-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.261
Methylcyclohexane	8.00
Methylcyclopentane	3.40
2-Methylheptane	1.11
3-Methylheptane	0.859
2-Methylhexane	2.02
3-Methylhexane	1.89
2-Methylpentane	5.11
3-Methylpentane	2.40
n-Nonane	1.10
1-Nonene	0.150
n-Octane	2.58
1-Octene	0.444
n-Pentane	8.27
1-Pentene	0.140
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	45.9
n-Propylbenzene	ND
Propylene	0.889
Propyne	ND
Styrene	ND
Toluene	7.21
n-Tridecane	0.143
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.639
1,3,5-Trimethylbenzene	0.343
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.174
n-Undecane	0.472
1-Undecene	ND
m-Xylene/p-Xylene	2.49
o-Xylene	0.491
SNMOC (Sum of Knowns)	243
Sum of Unknowns	88.1
TNMOC	331

Sample Date/Time: 3/30/2014 00:00	
Sample Type:	Field Sample
ID:	4040916-01
Units	ppbC
Acetylene	1.08
Benzene	3.49
1,3-Butadiene	ND
n-Butane	10.7
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.19
Cyclopentane	0.499
Cyclopentene	ND
n-Decane	0.446
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.518
2,3-Dimethylbutane	0.791
2,3-Dimethylpentane	0.450
2,4-Dimethylpentane	0.347
n-Dodecane	0.211
1-Dodecene	ND
Ethane	67.5
2-Ethyl-1-butene	ND
Ethylbenzene	0.229
Ethylene	2.57
m-Ethyltoluene	0.271
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.46
1-Heptene	ND
n-Hexane	3.94
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	10.4
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 3/30/2014 00:00	
Sample Type:	Field Sample
ID:	4040916-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.258
Methylcyclohexane	6.59
Methylcyclopentane	2.73
2-Methylheptane	0.870
3-Methylheptane	0.677
2-Methylhexane	1.56
3-Methylhexane	1.82
2-Methylpentane	3.56
3-Methylpentane	1.87
n-Nonane	0.700
1-Nonene	0.146
n-Octane	1.96
1-Octene	0.319
n-Pentane	6.56
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	32.7
n-Propylbenzene	ND
Propylene	0.945
Propyne	ND
Styrene	ND
Toluene	7.70
n-Tridecane	0.184
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.516
1,3,5-Trimethylbenzene	0.253
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.274
1-Undecene	ND
m-Xylene/p-Xylene	2.17
o-Xylene	0.438
SNMOC (Sum of Knowns)	184
Sum of Unknowns	81.8
TNMOC	266

Sample Date/Time: 4/5/2014 00:00	Sample Date/Time: 4/5/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4041415-01	ID: 4041415-01
Units	Units
ppbC	ppbC
Acetylene	0.969
Benzene	2.54
1,3-Butadiene	ND
n-Butane	9.12
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.65
Cyclopentane	0.419
Cyclopentene	1.34
n-Decane	0.533
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.385
2,2-Dimethylbutane	0.460
2,3-Dimethylbutane	0.638
2,3-Dimethylpentane	0.420
2,4-Dimethylpentane	0.293
n-Dodecane	0.263
1-Dodecene	ND
Ethane	62.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.239
Ethylene	0.950
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.06
1-Heptene	ND
n-Hexane	3.09
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.40
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/5/2014 00:00	Sample Date/Time: 4/5/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4041415-01	ID: 4041415-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.270
Methylcyclohexane	5.65
Methylcyclopentane	2.24
2-Methylheptane	0.868
3-Methylheptane	0.598
2-Methylhexane	2.17
3-Methylhexane	1.02
2-Methylpentane	3.16
3-Methylpentane	1.48
n-Nonane	0.779
1-Nonene	0.111
n-Octane	1.89
1-Octene	0.287
n-Pentane	4.61
1-Pentene	0.158
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	30.3
n-Propylbenzene	0.253
Propylene	1.09
Propyne	ND
Styrene	ND
Toluene	5.71
n-Tridecane	0.114
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.02
1,3,5-Trimethylbenzene	0.235
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.226
n-Undecane	0.309
1-Undecene	ND
m-Xylene/p-Xylene	1.93
o-Xylene	0.472
SNMOC (Sum of Knowns)	165
Sum of Unknowns	115
TNMOC	280

Sample Date/Time: 4/11/2014 00:00	Sample Date/Time: 4/11/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4041805-01	ID: 4041805-01
Units	Units
ppbC	ppbC
Acetylene	0.740
Benzene	3.10
1,3-Butadiene	ND
n-Butane	14.0
1-Butene	ND
cis-2-Butene	0.117
trans-2-Butene	0.191
Cyclohexane	4.18
Cyclopentane	0.618
Cyclopentene	ND
n-Decane	0.971
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.779
2,3-Dimethylbutane	1.05
2,3-Dimethylpentane	0.675
2,4-Dimethylpentane	0.490
n-Dodecane	0.354
1-Dodecene	ND
Ethane	73.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.386
Ethylene	2.31
m-Ethyltoluene	0.546
o-Ethyltoluene	ND
p-Ethyltoluene	0.295
n-Heptane	3.85
1-Heptene	ND
n-Hexane	5.67
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	13.5
Isobutylene	ND
Isopentane	ND
Isoprene	0.0630
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/11/2014 00:00	Sample Date/Time: 4/11/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4041805-01	ID: 4041805-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	9.31
Methylcyclopentane	3.52
2-Methylheptane	1.50
3-Methylheptane	1.22
2-Methylhexane	2.38
3-Methylhexane	2.05
2-Methylpentane	5.49
3-Methylpentane	2.50
n-Nonane	1.72
1-Nonene	0.124
n-Octane	3.70
1-Octene	ND
n-Pentane	7.95
1-Pentene	0.156
cis-2-Pentene	ND
trans-2-Pentene	0.0780
a-Pinene	ND
b-Pinene	ND
Propane	37.3
n-Propylbenzene	ND
Propylene	0.924
Propyne	ND
Styrene	ND
Toluene	13.1
n-Tridecane	0.321
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.785
1,3,5-Trimethylbenzene	0.527
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.110
n-Undecane	0.490
1-Undecene	ND
m-Xylene/p-Xylene	3.63
o-Xylene	0.690
SNMOC (Sum of Knowns)	228
Sum of Unknowns	138
TNMOC	366

Sample Date/Time:	4/11/2014 00:00
Sample Type:	Replicate (R1)
ID:	4041805-01
Units	ppbC
Acetylene	0.764
Benzene	3.04
1,3-Butadiene	ND
n-Butane	13.8
1-Butene	ND
cis-2-Butene	0.0960
trans-2-Butene	0.169
Cyclohexane	4.08
Cyclopentane	0.604
Cyclopentene	ND
n-Decane	1.06
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.758
2,3-Dimethylbutane	1.02
2,3-Dimethylpentane	0.633
2,4-Dimethylpentane	0.481
n-Dodecane	0.352
1-Dodecene	ND
Ethane	74.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.421
Ethylene	2.31
m-Ethyltoluene	0.584
o-Ethyltoluene	ND
p-Ethyltoluene	0.323
n-Heptane	3.78
1-Heptene	ND
n-Hexane	5.58
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	13.4
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	4/11/2014 00:00
Sample Type:	Replicate (R1)
ID:	4041805-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	9.18
Methylcyclopentane	3.44
2-Methylheptane	1.42
3-Methylheptane	1.21
2-Methylhexane	2.33
3-Methylhexane	2.02
2-Methylpentane	5.50
3-Methylpentane	2.45
n-Nonane	1.63
1-Nonene	0.115
n-Octane	3.62
1-Octene	ND
n-Pentane	7.71
1-Pentene	0.150
cis-2-Pentene	ND
trans-2-Pentene	0.0840
a-Pinene	ND
b-Pinene	ND
Propane	37.5
n-Propylbenzene	ND
Propylene	0.919
Propyne	ND
Styrene	ND
Toluene	12.8
n-Tridecane	0.304
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.815
1,3,5-Trimethylbenzene	0.520
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.116
n-Undecane	0.499
1-Undecene	ND
m-Xylene/p-Xylene	3.63
o-Xylene	0.699
SNMOC (Sum of Knowns)	227
Sum of Unknowns	138
TNMOC	364

Sample Date/Time:	4/17/2014 00:00
Sample Type:	Field Sample
ID:	4042518-01
Units	ppbC
Acetylene	0.903
Benzene	2.18
1,3-Butadiene	ND
n-Butane	13.0
1-Butene	ND
cis-2-Butene	0.109
trans-2-Butene	0.184
Cyclohexane	3.08
Cyclopentane	0.531
Cyclopentene	ND
n-Decane	0.542
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.499
2,3-Dimethylbutane	0.840
2,3-Dimethylpentane	0.510
2,4-Dimethylpentane	0.337
n-Dodecane	0.282
1-Dodecene	ND
Ethane	68.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.238
Ethylene	2.20
m-Ethyltoluene	0.400
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.53
1-Heptene	ND
n-Hexane	4.22
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	12.5
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	4/17/2014 00:00
Sample Type:	Field Sample
ID:	4042518-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	6.23
Methylcyclopentane	2.67
2-Methylheptane	0.839
3-Methylheptane	0.636
2-Methylhexane	1.84
3-Methylhexane	1.45
2-Methylpentane	3.92
3-Methylpentane	1.91
n-Nonane	0.777
1-Nonene	ND
n-Octane	1.94
1-Octene	ND
n-Pentane	6.70
1-Pentene	0.142
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	36.5
n-Propylbenzene	0.142
Propylene	1.12
Propyne	ND
Styrene	ND
Toluene	7.74
n-Tridecane	0.188
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.499
1,3,5-Trimethylbenzene	0.251
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.0860
n-Undecane	0.393
1-Undecene	ND
m-Xylene/p-Xylene	1.82
o-Xylene	0.406
SNMOC (Sum of Knowns)	192
Sum of Unknowns	96.1
TNMOC	288

Sample Date/Time: 4/23/2014 00:00	
Sample Type:	Field Sample
ID:	4043026-01
Units	ppbC
Acetylene	0.474
Benzene	0.951
1,3-Butadiene	ND
n-Butane	2.53
1-Butene	ND
cis-2-Butene	0.0560
trans-2-Butene	0.475
Cyclohexane	0.821
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.414
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.191
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	0.138
n-Dodecane	0.220
1-Dodecene	ND
Ethane	16.8
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.91
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.780
1-Heptene	ND
n-Hexane	1.05
1-Hexene	0.348
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.32
Isobutylene	ND
Isopentane	17.2
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/23/2014 00:00	
Sample Type:	Field Sample
ID:	4043026-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.24
Methylcyclopentane	0.788
2-Methylheptane	ND
3-Methylheptane	0.264
2-Methylhexane	2.78
3-Methylhexane	ND
2-Methylpentane	2.33
3-Methylpentane	0.492
n-Nonane	0.497
1-Nonene	0.350
n-Octane	0.829
1-Octene	0.520
n-Pentane	1.47
1-Pentene	0.335
cis-2-Pentene	ND
trans-2-Pentene	0.103
a-Pinene	ND
b-Pinene	ND
Propane	8.19
n-Propylbenzene	ND
Propylene	1.10
Propyne	ND
Styrene	ND
Toluene	5.96
n-Tridecane	0.147
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.325
1,2,4-Trimethylbenzene	0.613
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	0.115
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.394
n-Undecane	0.315
1-Undecene	0.324
m-Xylene/p-Xylene	0.690
o-Xylene	0.291
SNMOC (Sum of Knowns)	78.2
Sum of Unknowns	146
TNMOC	224

Sample Date/Time: 4/29/2014 00:00	
Sample Type:	Field Sample
ID:	4050219-01
Units	ppbC
Acetylene	0.659
Benzene	0.699
1,3-Butadiene	ND
n-Butane	1.29
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.306
Cyclopentane	ND
Cyclopentene	0.301
n-Decane	0.188
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.0710
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	9.51
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.28
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.313
1-Heptene	ND
n-Hexane	0.588
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.06
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/29/2014 00:00	
Sample Type:	Field Sample
ID:	4050219-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.212
Methylcyclohexane	0.659
Methylcyclopentane	0.350
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.827
3-Methylhexane	ND
2-Methylpentane	0.963
3-Methylpentane	0.210
n-Nonane	0.211
1-Nonene	ND
n-Octane	0.348
1-Octene	ND
n-Pentane	0.740
1-Pentene	0.0970
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	4.88
n-Propylbenzene	ND
Propylene	0.621
Propyne	ND
Styrene	ND
Toluene	1.66
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.204
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	0.0860
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.115
1-Undecene	ND
m-Xylene/p-Xylene	0.319
o-Xylene	0.109
SNMOC (Sum of Knowns)	28.9
Sum of Unknowns	56.4
TNMOC	85.3

Sample Date/Time: 5/5/2014 00:00	
Sample Type:	Field Sample
ID:	4051512-01
Units	ppbC
Acetylene	0.766
Benzene	2.78
1,3-Butadiene	ND
n-Butane	14.1
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.102
Cyclohexane	3.95
Cyclopentane	0.567
Cyclopentene	ND
n-Decane	0.825
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.730
2,3-Dimethylbutane	0.989
2,3-Dimethylpentane	0.600
2,4-Dimethylpentane	0.500
n-Dodecane	0.360
1-Dodecene	ND
Ethane	73.5
2-Ethyl-1-butene	ND
Ethylbenzene	0.314
Ethylene	2.55
m-Ethyltoluene	0.573
o-Ethyltoluene	ND
p-Ethyltoluene	0.419
n-Heptane	3.28
1-Heptene	ND
n-Hexane	5.54
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	13.5
Isobutylene	ND
Isopentane	ND
Isoprene	0.0840
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/5/2014 00:00	
Sample Type:	Field Sample
ID:	4051512-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	8.25
Methylcyclopentane	3.39
2-Methylheptane	1.13
3-Methylheptane	0.912
2-Methylhexane	2.16
3-Methylhexane	ND
2-Methylpentane	5.26
3-Methylpentane	2.34
n-Nonane	1.09
1-Nonene	0.135
n-Octane	2.68
1-Octene	0.414
n-Pentane	7.78
1-Pentene	0.165
cis-2-Pentene	ND
trans-2-Pentene	0.0610
a-Pinene	ND
b-Pinene	ND
Propane	39.0
n-Propylbenzene	ND
Propylene	0.869
Propyne	ND
Styrene	ND
Toluene	10.2
n-Tridecane	0.140
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.800
1,3,5-Trimethylbenzene	0.472
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.159
n-Undecane	0.540
1-Undecene	ND
m-Xylene/p-Xylene	2.57
o-Xylene	0.554
SNMOC (Sum of Knowns)	217
Sum of Unknowns	125
TNMOC	343

Sample Date/Time: 5/11/2014 00:00	
Sample Type:	Field Sample
ID:	4052104-01
Units	ppbC
Acetylene	0.435
Benzene	1.49
1,3-Butadiene	ND
n-Butane	5.62
1-Butene	ND
cis-2-Butene	0.0710
trans-2-Butene	0.663
Cyclohexane	2.33
Cyclopentane	0.316
Cyclopentene	ND
n-Decane	0.650
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.310
2,3-Dimethylbutane	0.394
2,3-Dimethylpentane	0.364
2,4-Dimethylpentane	0.258
n-Dodecane	0.275
1-Dodecene	ND
Ethane	39.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.136
Ethylene	3.75
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.79
1-Heptene	ND
n-Hexane	2.31
1-Hexene	0.207
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.62
Isobutylene	ND
Isopentane	ND
Isoprene	0.124
Isopropylbenzene	0.162
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/11/2014 00:00	
Sample Type:	Field Sample
ID:	4052104-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.225
Methylcyclohexane	5.04
Methylcyclopentane	1.51
2-Methylheptane	0.620
3-Methylheptane	0.563
2-Methylhexane	5.87
3-Methylhexane	ND
2-Methylpentane	2.78
3-Methylpentane	0.954
n-Nonane	0.855
1-Nonene	0.225
n-Octane	2.00
1-Octene	0.516
n-Pentane	3.14
1-Pentene	0.315
cis-2-Pentene	ND
trans-2-Pentene	0.122
a-Pinene	ND
b-Pinene	ND
Propane	17.7
n-Propylbenzene	0.359
Propylene	2.36
Propyne	ND
Styrene	ND
Toluene	6.28
n-Tridecane	0.161
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.547
1,3,5-Trimethylbenzene	0.255
2,2,3-Trimethylpentane	0.400
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.684
n-Undecane	0.365
1-Undecene	0.162
m-Xylene/p-Xylene	1.81
o-Xylene	0.660
SNMOC (Sum of Knowns)	123
Sum of Unknowns	259
TNMOC	382

Sample Date/Time: 5/17/2014 00:00	
Sample Type:	Field Sample
ID:	4052104-02
Units	ppbC
Acetylene	0.304
Benzene	3.00
1,3-Butadiene	ND
n-Butane	6.11
1-Butene	ND
cis-2-Butene	0.151
trans-2-Butene	0.360
Cyclohexane	1.74
Cyclopentane	0.330
Cyclopentene	0.123
n-Decane	0.682
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.298
2,2-Dimethylbutane	0.217
2,3-Dimethylbutane	0.416
2,3-Dimethylpentane	0.306
2,4-Dimethylpentane	0.237
n-Dodecane	0.612
1-Dodecene	ND
Ethane	30.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.189
Ethylene	1.89
m-Ethyltoluene	0.587
o-Ethyltoluene	ND
p-Ethyltoluene	0.349
n-Heptane	1.78
1-Heptene	ND
n-Hexane	2.60
1-Hexene	0.146
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.48
Isobutylene	ND
Isopentane	ND
Isoprene	0.156
Isopropylbenzene	ND
2-Methyl-1-butene	0.246
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/17/2014 00:00	
Sample Type:	Field Sample
ID:	4052104-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.207
Methylcyclohexane	4.09
Methylcyclopentane	1.56
2-Methylheptane	0.544
3-Methylheptane	0.459
2-Methylhexane	1.98
3-Methylhexane	ND
2-Methylpentane	5.44
3-Methylpentane	1.12
n-Nonane	0.697
1-Nonene	0.321
n-Octane	1.49
1-Octene	0.465
n-Pentane	3.52
1-Pentene	0.221
cis-2-Pentene	0.0420
trans-2-Pentene	0.125
a-Pinene	ND
b-Pinene	ND
Propane	15.7
n-Propylbenzene	0.212
Propylene	1.21
Propyne	ND
Styrene	ND
Toluene	14.3
n-Tridecane	0.514
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.219
1,2,4-Trimethylbenzene	0.764
1,3,5-Trimethylbenzene	0.188
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.114
n-Undecane	0.465
1-Undecene	0.252
m-Xylene/p-Xylene	1.82
o-Xylene	0.428
SNMOC (Sum of Knowns)	117
Sum of Unknowns	172
TNMOC	289

Sample Date/Time: 5/23/2014 00:00	
Sample Type:	Field Sample
ID:	4053009-01
Units	ppbC
Acetylene	0.408
Benzene	3.43
1,3-Butadiene	ND
n-Butane	7.13
1-Butene	ND
cis-2-Butene	0.100
trans-2-Butene	0.387
Cyclohexane	2.37
Cyclopentane	0.367
Cyclopentene	ND
n-Decane	0.665
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.480
2,3-Dimethylbutane	0.522
2,3-Dimethylpentane	0.426
2,4-Dimethylpentane	0.342
n-Dodecane	0.421
1-Dodecene	ND
Ethane	43.8
2-Ethyl-1-butene	ND
Ethylbenzene	0.254
Ethylene	2.80
m-Ethyltoluene	1.14
o-Ethyltoluene	ND
p-Ethyltoluene	0.467
n-Heptane	2.18
1-Heptene	ND
n-Hexane	3.19
1-Hexene	0.169
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.87
Isobutylene	ND
Isopentane	ND
Isoprene	0.320
Isopropylbenzene	0.103
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/23/2014 00:00	
Sample Type:	Field Sample
ID:	4053009-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	5.46
Methylcyclopentane	2.03
2-Methylheptane	0.777
3-Methylheptane	0.628
2-Methylhexane	2.58
3-Methylhexane	ND
2-Methylpentane	5.53
3-Methylpentane	1.38
n-Nonane	0.876
1-Nonene	0.249
n-Octane	1.85
1-Octene	0.453
n-Pentane	4.38
1-Pentene	0.234
cis-2-Pentene	ND
trans-2-Pentene	0.138
a-Pinene	ND
b-Pinene	ND
Propane	22.1
n-Propylbenzene	0.388
Propylene	1.23
Propyne	ND
Styrene	ND
Toluene	20.1
n-Tridecane	0.337
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.336
1,2,4-Trimethylbenzene	1.22
1,3,5-Trimethylbenzene	0.316
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.187
n-Undecane	0.589
1-Undecene	0.119
m-Xylene/p-Xylene	2.24
o-Xylene	0.581
SNMOC (Sum of Knowns)	155
Sum of Unknowns	236
TNMOC	391

Sample Date/Time:	5/29/2014 00:00
Sample Type:	Field Sample
ID:	4060412-01
Units	ppbC
Acetylene	0.388
Benzene	3.65
1,3-Butadiene	ND
n-Butane	7.02
1-Butene	ND
cis-2-Butene	0.120
trans-2-Butene	0.622
Cyclohexane	2.66
Cyclopentane	0.379
Cyclopentene	ND
n-Decane	0.882
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	1.53
2,2-Dimethylbutane	0.351
2,3-Dimethylbutane	0.518
2,3-Dimethylpentane	0.373
2,4-Dimethylpentane	0.350
n-Dodecane	1.22
1-Dodecene	ND
Ethane	43.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.289
Ethylene	4.20
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.46
1-Heptene	ND
n-Hexane	3.43
1-Hexene	0.287
cis-2-Hexene	0.163
trans-2-Hexene	ND
Isobutane	6.63
Isobutylene	ND
Isopentane	ND
Isoprene	0.517
Isopropylbenzene	0.225
2-Methyl-1-butene	0.215
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	5/29/2014 00:00
Sample Type:	Field Sample
ID:	4060412-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.209
Methylcyclohexane	6.02
Methylcyclopentane	2.12
2-Methylheptane	0.810
3-Methylheptane	0.705
2-Methylhexane	5.27
3-Methylhexane	ND
2-Methylpentane	8.13
3-Methylpentane	1.24
n-Nonane	1.16
1-Nonene	0.392
n-Octane	2.24
1-Octene	0.740
n-Pentane	4.22
1-Pentene	0.423
cis-2-Pentene	ND
trans-2-Pentene	0.132
a-Pinene	ND
b-Pinene	ND
Propane	21.0
n-Propylbenzene	1.11
Propylene	2.33
Propyne	ND
Styrene	ND
Toluene	25.6
n-Tridecane	0.642
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.736
1,2,4-Trimethylbenzene	3.30
1,3,5-Trimethylbenzene	0.258
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.379
n-Undecane	0.757
1-Undecene	0.275
m-Xylene/p-Xylene	2.68
o-Xylene	0.766
SNMOC (Sum of Knowns)	175
Sum of Unknowns	436
TNMOC	612

Sample Date/Time:	6/4/2014 00:00
Sample Type:	Field Sample
ID:	4061023-01
Units	ppbC
Acetylene	Invalid - AA
Benzene	Invalid - AA
1,3-Butadiene	Invalid - AA
n-Butane	Invalid - AA
1-Butene	Invalid - AA
cis-2-Butene	Invalid - AA
trans-2-Butene	Invalid - AA
Cyclohexane	Invalid - AA
Cyclopentane	Invalid - AA
Cyclopentene	Invalid - AA
n-Decane	Invalid - AA
1-Decene	Invalid - AA
m-Diethylbenzene	Invalid - AA
p-Diethylbenzene	Invalid - AA
2,2-Dimethylbutane	Invalid - AA
2,3-Dimethylbutane	Invalid - AA
2,3-Dimethylpentane	Invalid - AA
2,4-Dimethylpentane	Invalid - AA
n-Dodecane	Invalid - AA
1-Dodecene	Invalid - AA
Ethane	Invalid - AA
2-Ethyl-1-butene	Invalid - AA
Ethylbenzene	Invalid - AA
Ethylene	Invalid - AA
m-Ethyltoluene	Invalid - AA
o-Ethyltoluene	Invalid - AA
p-Ethyltoluene	Invalid - AA
n-Heptane	Invalid - AA
1-Heptene	Invalid - AA
n-Hexane	Invalid - AA
1-Hexene	Invalid - AA
cis-2-Hexene	Invalid - AA
trans-2-Hexene	Invalid - AA
Isobutane	Invalid - AA
Isobutylene	Invalid - AA
Isopentane	Invalid - AA
Isoprene	Invalid - AA
Isopropylbenzene	Invalid - AA
2-Methyl-1-Butene	Invalid - AA
3-Methyl-1-Butene	Invalid - AA
2-Methyl-1-Pentene	Invalid - AA

Sample Date/Time:	6/4/2014 00:00
Sample Type:	Field Sample
ID:	4061023-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AA
2-Methyl-2-Butene	Invalid - AA
Methylcyclohexane	Invalid - AA
Methylcyclopentane	Invalid - AA
2-Methylheptane	Invalid - AA
3-Methylheptane	Invalid - AA
2-Methylhexane	Invalid - AA
3-Methylhexane	Invalid - AA
2-Methylpentane	Invalid - AA
3-Methylpentane	Invalid - AA
n-Nonane	Invalid - AA
1-Nonene	Invalid - AA
n-Octane	Invalid - AA
1-Octene	Invalid - AA
n-Pentane	Invalid - AA
1-Pentene	Invalid - AA
cis-2-Pentene	Invalid - AA
trans-2-Pentene	Invalid - AA
a-Pinene	Invalid - AA
b-Pinene	Invalid - AA
Propane	Invalid - AA
n-Propylbenzene	Invalid - AA
Propylene	Invalid - AA
Propyne	Invalid - AA
Styrene	Invalid - AA
Toluene	Invalid - AA
n-Tridecane	Invalid - AA
1-Tridecene	Invalid - AA
1,2,3-Trimethylbenzene	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
2,2,3-Trimethylpentane	Invalid - AA
2,2,4-Trimethylpentane	Invalid - AA
2,3,4-Trimethylpentane	Invalid - AA
n-Undecane	Invalid - AA
1-Undecene	Invalid - AA
m-Xylene/p-Xylene	Invalid - AA
o-Xylene	Invalid - AA
SNMOC (Sum of Knowns)	Invalid - AA
Sum of Unknowns	Invalid - AA
TNMOC	Invalid - AA

Sample Date/Time: 6/10/2014 00:00	Sample Date/Time: 6/10/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4061835-01	ID: 4061835-01
Units	Units
ppbC	ppbC
Acetylene	0.428
Benzene	3.66
1,3-Butadiene	ND
n-Butane	9.22
1-Butene	ND
cis-2-Butene	0.110
trans-2-Butene	1.19
Cyclohexane	3.10
Cyclopentane	0.455
Cyclopentene	ND
n-Decane	1.00
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.432
2,3-Dimethylbutane	0.667
2,3-Dimethylpentane	0.501
2,4-Dimethylpentane	0.438
n-Dodecane	0.757
1-Dodecene	ND
Ethane	60.7
2-Ethyl-1-butene	ND
Ethylbenzene	0.315
Ethylene	4.09
m-Ethyltoluene	1.32
o-Ethyltoluene	ND
p-Ethyltoluene	0.469
n-Heptane	2.78
1-Heptene	ND
n-Hexane	3.88
1-Hexene	0.221
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.09
Isobutylene	ND
Isopentane	ND
Isoprene	0.532
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/10/2014 00:00	Sample Date/Time: 6/10/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4061835-01	ID: 4061835-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.256
Methylcyclohexane	7.25
Methylcyclopentane	2.46
2-Methylheptane	0.996
3-Methylheptane	0.821
2-Methylhexane	5.01
3-Methylhexane	ND
2-Methylpentane	10.3
3-Methylpentane	1.82
n-Nonane	1.29
1-Nonene	0.262
n-Octane	2.70
1-Octene	0.738
n-Pentane	5.03
1-Pentene	0.292
cis-2-Pentene	ND
trans-2-Pentene	0.155
a-Pinene	ND
b-Pinene	ND
Propane	28.8
n-Propylbenzene	0.489
Propylene	2.08
Propyne	ND
Styrene	ND
Toluene	19.0
n-Tridecane	0.507
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.401
1,2,4-Trimethylbenzene	2.66
1,3,5-Trimethylbenzene	0.396
2,2,3-Trimethylpentane	0.533
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.389
n-Undecane	0.741
1-Undecene	ND
m-Xylene/p-Xylene	3.18
o-Xylene	0.923
SNMOC (Sum of Knowns)	205
Sum of Unknowns	411
TNMOC	616

Sample Date/Time: 6/10/2014 00:00	Sample Date/Time: 6/10/2014 00:00
Sample Type: Replicate (R1)	Sample Type: Replicate (R1)
ID: 4061835-01	ID: 4061835-01
Units	Units
ppbC	ppbC
Acetylene	0.401
Benzene	4.00
1,3-Butadiene	ND
n-Butane	9.27
1-Butene	ND
cis-2-Butene	0.101
trans-2-Butene	1.18
Cyclohexane	3.20
Cyclopentane	0.441
Cyclopentene	ND
n-Decane	1.04
1-Decene	ND
m-Diethylbenzene	5.98
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.457
2,3-Dimethylbutane	0.654
2,3-Dimethylpentane	0.507
2,4-Dimethylpentane	0.418
n-Dodecane	0.821
1-Dodecene	ND
Ethane	60.5
2-Ethyl-1-butene	ND
Ethylbenzene	0.417
Ethylene	4.02
m-Ethyltoluene	1.27
o-Ethyltoluene	ND
p-Ethyltoluene	0.523
n-Heptane	2.92
1-Heptene	ND
n-Hexane	4.06
1-Hexene	0.220
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.09
Isobutylene	ND
Isopentane	ND
Isoprene	0.557
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/10/2014 00:00	Sample Date/Time: 6/10/2014 00:00
Sample Type: Replicate (R1)	Sample Type: Replicate (R1)
ID: 4061835-01	ID: 4061835-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.257
Methylcyclohexane	7.40
Methylcyclopentane	2.62
2-Methylheptane	0.996
3-Methylheptane	0.896
2-Methylhexane	5.27
3-Methylhexane	ND
2-Methylpentane	10.4
3-Methylpentane	1.87
n-Nonane	1.36
1-Nonene	0.265
n-Octane	2.76
1-Octene	0.723
n-Pentane	5.08
1-Pentene	0.306
cis-2-Pentene	ND
trans-2-Pentene	0.161
a-Pinene	ND
b-Pinene	ND
Propane	28.8
n-Propylbenzene	0.511
Propylene	2.02
Propyne	ND
Styrene	ND
Toluene	19.9
n-Tridecane	0.533
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.460
1,2,4-Trimethylbenzene	2.83
1,3,5-Trimethylbenzene	0.436
2,2,3-Trimethylpentane	0.547
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.394
n-Undecane	0.771
1-Undecene	ND
m-Xylene/p-Xylene	3.28
o-Xylene	0.884
SNMOC (Sum of Knowns)	214
Sum of Unknowns	410
TNMOC	623

Sample Date/Time: 6/16/2014 00:00	
Sample Type:	Field Sample
ID:	4062005-01
Units	ppbC
Acetylene	0.403
Benzene	3.06
1,3-Butadiene	ND
n-Butane	7.48
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.245
Cyclohexane	2.28
Cyclopentane	0.386
Cyclopentene	0.326
n-Decane	1.14
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.437
2,3-Dimethylbutane	0.533
2,3-Dimethylpentane	0.431
2,4-Dimethylpentane	0.328
n-Dodecane	0.593
1-Dodecene	ND
Ethane	42.0
2-Ethyl-1-butene	ND
Ethylbenzene	0.297
Ethylene	2.54
m-Ethyltoluene	0.908
o-Ethyltoluene	ND
p-Ethyltoluene	0.836
n-Heptane	2.65
1-Heptene	ND
n-Hexane	3.68
1-Hexene	0.177
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.69
Isobutylene	ND
Isopentane	ND
Isoprene	0.577
Isopropylbenzene	0.131
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/16/2014 00:00	
Sample Type:	Field Sample
ID:	4062005-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.232
Methylcyclohexane	5.54
Methylcyclopentane	2.07
2-Methylheptane	0.868
3-Methylheptane	0.767
2-Methylhexane	2.45
3-Methylhexane	ND
2-Methylpentane	5.31
3-Methylpentane	1.38
n-Nonane	1.19
1-Nonene	0.321
n-Octane	2.38
1-Octene	0.484
n-Pentane	4.44
1-Pentene	0.250
cis-2-Pentene	ND
trans-2-Pentene	0.100
a-Pinene	ND
b-Pinene	ND
Propane	21.2
n-Propylbenzene	0.368
Propylene	1.44
Propyne	ND
Styrene	ND
Toluene	17.4
n-Tridecane	0.547
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.12
1,3,5-Trimethylbenzene	0.419
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.857
1-Undecene	ND
m-Xylene/p-Xylene	2.39
o-Xylene	0.578
SNMOC (Sum of Knowns)	152
Sum of Unknowns	215
TNMOC	368

Sample Date/Time: 6/22/2014 00:00	
Sample Type:	Field Sample
ID:	4062611-01
Units	ppbC
Acetylene	0.312
Benzene	2.79
1,3-Butadiene	ND
n-Butane	6.41
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.243
Cyclohexane	1.95
Cyclopentane	0.333
Cyclopentene	1.22
n-Decane	0.963
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.601
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.442
2,3-Dimethylpentane	0.386
2,4-Dimethylpentane	0.248
n-Dodecane	0.701
1-Dodecene	ND
Ethane	36.7
2-Ethyl-1-butene	ND
Ethylbenzene	0.245
Ethylene	2.28
m-Ethyltoluene	0.889
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.15
1-Heptene	ND
n-Hexane	2.87
1-Hexene	0.110
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.62
Isobutylene	ND
Isopentane	ND
Isoprene	0.714
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/22/2014 00:00	
Sample Type:	Field Sample
ID:	4062611-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	4.80
Methylcyclopentane	1.71
2-Methylheptane	0.818
3-Methylheptane	0.667
2-Methylhexane	2.12
3-Methylhexane	ND
2-Methylpentane	2.25
3-Methylpentane	1.25
n-Nonane	1.08
1-Nonene	ND
n-Octane	2.34
1-Octene	0.372
n-Pentane	3.87
1-Pentene	0.281
cis-2-Pentene	ND
trans-2-Pentene	0.0760
a-Pinene	ND
b-Pinene	ND
Propane	18.1
n-Propylbenzene	0.308
Propylene	0.936
Propyne	ND
Styrene	ND
Toluene	19.2
n-Tridecane	0.589
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.577
1,2,4-Trimethylbenzene	1.06
1,3,5-Trimethylbenzene	0.660
2,2,3-Trimethylpentane	0.264
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.160
n-Undecane	0.620
1-Undecene	ND
m-Xylene/p-Xylene	2.28
o-Xylene	0.565
SNMOC (Sum of Knowns)	135
Sum of Unknowns	276
TNMOC	412

Sample Date/Time: 6/28/2014 00:00	
Sample Type:	Field Sample
ID:	4071542-01
Units	ppbC
Acetylene	0.325
Benzene	2.91
1,3-Butadiene	ND
n-Butane	6.86
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.593
Cyclohexane	2.71
Cyclopentane	0.386
Cyclopentene	ND
n-Decane	0.995
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.420
2,3-Dimethylbutane	0.542
2,3-Dimethylpentane	0.466
2,4-Dimethylpentane	0.406
n-Dodecane	0.426
1-Dodecene	ND
Ethane	43.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.363
Ethylene	3.29
m-Ethyltoluene	1.30
o-Ethyltoluene	ND
p-Ethyltoluene	0.685
n-Heptane	2.41
1-Heptene	ND
n-Hexane	3.35
1-Hexene	0.167
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.63
Isobutylene	ND
Isopentane	ND
Isoprene	0.974
Isopropylbenzene	0.180
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/28/2014 00:00	
Sample Type:	Field Sample
ID:	4071542-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.242
Methylcyclohexane	6.24
Methylcyclopentane	2.18
2-Methylheptane	0.950
3-Methylheptane	0.810
2-Methylhexane	3.41
3-Methylhexane	ND
2-Methylpentane	6.39
3-Methylpentane	1.70
n-Nonane	1.31
1-Nonene	0.288
n-Octane	2.94
1-Octene	0.603
n-Pentane	4.06
1-Pentene	0.270
cis-2-Pentene	ND
trans-2-Pentene	0.186
a-Pinene	ND
b-Pinene	ND
Propane	20.9
n-Propylbenzene	0.421
Propylene	1.46
Propyne	ND
Styrene	ND
Toluene	18.0
n-Tridecane	0.241
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.458
1,2,4-Trimethylbenzene	1.52
1,3,5-Trimethylbenzene	0.561
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.660
n-Undecane	0.663
1-Undecene	0.136
m-Xylene/p-Xylene	2.76
o-Xylene	0.879
SNMOC (Sum of Knowns)	160
Sum of Unknowns	374
TNMOC	533

Sample Date/Time: 7/4/2014 00:00	
Sample Type:	Field Sample
ID:	4071542-02
Units	ppbC
Acetylene	0.376
Benzene	1.91
1,3-Butadiene	ND
n-Butane	6.01
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.08
Cyclopentane	0.338
Cyclopentene	ND
n-Decane	1.27
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.304
2,3-Dimethylbutane	0.486
2,3-Dimethylpentane	0.324
2,4-Dimethylpentane	0.318
n-Dodecane	0.998
1-Dodecene	ND
Ethane	40.5
2-Ethyl-1-butene	ND
Ethylbenzene	0.305
Ethylene	2.17
m-Ethyltoluene	1.34
o-Ethyltoluene	0.446
p-Ethyltoluene	0.747
n-Heptane	1.74
1-Heptene	ND
n-Hexane	2.65
1-Hexene	0.158
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.77
Isobutylene	ND
Isopentane	ND
Isoprene	1.89
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 7/4/2014 00:00	
Sample Type:	Field Sample
ID:	4071542-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	4.63
Methylcyclopentane	1.92
2-Methylheptane	0.634
3-Methylheptane	0.496
2-Methylhexane	1.50
3-Methylhexane	ND
2-Methylpentane	2.71
3-Methylpentane	1.15
n-Nonane	0.747
1-Nonene	0.357
n-Octane	1.84
1-Octene	0.753
n-Pentane	3.44
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.0980
a-Pinene	ND
b-Pinene	ND
Propane	18.9
n-Propylbenzene	0.447
Propylene	0.784
Propyne	ND
Styrene	7.41
Toluene	5.31
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.228
1,2,4-Trimethylbenzene	1.46
1,3,5-Trimethylbenzene	0.527
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.152
n-Undecane	0.345
1-Undecene	ND
m-Xylene/p-Xylene	1.78
o-Xylene	0.469
SNMOC (Sum of Knowns)	130
Sum of Unknowns	217
TNMOC	347

Sample Date/Time: 7/10/2014 00:00	
Sample Type:	Field Sample
ID:	4071823-01
Units	ppbC
Acetylene	0.357
Benzene	3.03
1,3-Butadiene	ND
n-Butane	7.93
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.221
Cyclohexane	2.55
Cyclopentane	0.396
Cyclopentene	ND
n-Decane	0.789
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.393
2,3-Dimethylbutane	0.575
2,3-Dimethylpentane	0.456
2,4-Dimethylpentane	0.383
n-Dodecane	0.552
1-Dodecene	ND
Ethane	46.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.377
Ethylene	2.54
m-Ethyltoluene	2.21
o-Ethyltoluene	0.597
p-Ethyltoluene	1.38
n-Heptane	2.48
1-Heptene	ND
n-Hexane	3.51
1-Hexene	0.153
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.42
Isobutylene	ND
Isopentane	ND
Isoprene	1.34
Isopropylbenzene	0.238
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 7/10/2014 00:00	
Sample Type:	Field Sample
ID:	4071823-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.247
Methylcyclohexane	5.72
Methylcyclopentane	2.18
2-Methylheptane	0.886
3-Methylheptane	0.721
2-Methylhexane	2.29
3-Methylhexane	ND
2-Methylpentane	5.25
3-Methylpentane	1.47
n-Nonane	1.08
1-Nonene	0.339
n-Octane	2.30
1-Octene	0.564
n-Pentane	4.67
1-Pentene	0.249
cis-2-Pentene	ND
trans-2-Pentene	0.131
a-Pinene	ND
b-Pinene	ND
Propane	23.6
n-Propylbenzene	0.674
Propylene	1.01
Propyne	ND
Styrene	22.6
Toluene	17.1
n-Tridecane	0.335
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.547
1,2,4-Trimethylbenzene	2.47
1,3,5-Trimethylbenzene	0.728
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.329
n-Undecane	0.675
1-Undecene	0.171
m-Xylene/p-Xylene	2.67
o-Xylene	0.760
SNMOC (Sum of Knowns)	188
Sum of Unknowns	323
TNMOC	511

Sample Date/Time: 7/28/2014 00:00	
Sample Type:	Field Sample
ID:	4080534-01
Units	ppbC
Acetylene	0.407
Benzene	1.99
1,3-Butadiene	ND
n-Butane	7.54
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.64
Cyclopentane	0.395
Cyclopentene	ND
n-Decane	0.577
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.470
2,3-Dimethylbutane	0.611
2,3-Dimethylpentane	0.485
2,4-Dimethylpentane	0.370
n-Dodecane	0.290
1-Dodecene	ND
Ethane	47.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.251
Ethylene	3.05
m-Ethyltoluene	1.01
o-Ethyltoluene	0.293
p-Ethyltoluene	0.565
n-Heptane	2.43
1-Heptene	ND
n-Hexane	3.74
1-Hexene	0.129
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.39
Isobutylene	ND
Isopentane	ND
Isoprene	1.15
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 7/28/2014 00:00	
Sample Type:	Field Sample
ID:	4080534-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.214
Methylcyclohexane	5.89
Methylcyclopentane	2.36
2-Methylheptane	0.815
3-Methylheptane	0.657
2-Methylhexane	2.04
3-Methylhexane	1.26
2-Methylpentane	3.47
3-Methylpentane	1.48
n-Nonane	0.798
1-Nonene	0.214
n-Octane	2.24
1-Octene	0.611
n-Pentane	4.55
1-Pentene	0.242
cis-2-Pentene	ND
trans-2-Pentene	0.122
a-Pinene	ND
b-Pinene	ND
Propane	23.2
n-Propylbenzene	0.334
Propylene	0.901
Propyne	ND
Styrene	9.03
Toluene	8.24
n-Tridecane	0.157
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.272
1,2,4-Trimethylbenzene	1.10
1,3,5-Trimethylbenzene	0.496
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.188
n-Undecane	0.317
1-Undecene	ND
m-Xylene/p-Xylene	1.84
o-Xylene	0.467
SNMOC (Sum of Knowns)	157
Sum of Unknowns	128
TNMOC	285

Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample
ID:	4080810-01
Units	ppbC
Acetylene	0.330
Benzene	2.30
1,3-Butadiene	ND
n-Butane	7.78
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.69
Cyclopentane	0.398
Cyclopentene	ND
n-Decane	0.468
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.441
2,3-Dimethylbutane	0.601
2,3-Dimethylpentane	0.475
2,4-Dimethylpentane	0.500
n-Dodecane	0.183
1-Dodecene	ND
Ethane	46.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.275
Ethylene	2.43
m-Ethyltoluene	1.25
o-Ethyltoluene	0.368
p-Ethyltoluene	0.458
n-Heptane	2.40
1-Heptene	ND
n-Hexane	3.65
1-Hexene	0.105
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.48
Isobutylene	ND
Isopentane	ND
Isoprene	0.540
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample
ID:	4080810-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.177
Methylcyclohexane	6.02
Methylcyclopentane	2.42
2-Methylheptane	0.887
3-Methylheptane	0.718
2-Methylhexane	1.84
3-Methylhexane	1.54
2-Methylpentane	3.47
3-Methylpentane	1.49
n-Nonane	0.847
1-Nonene	0.185
n-Octane	2.13
1-Octene	0.445
n-Pentane	4.52
1-Pentene	0.153
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.447
b-Pinene	ND
Propane	23.4
n-Propylbenzene	0.265
Propylene	0.754
Propyne	ND
Styrene	7.11
Toluene	8.05
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.221
1,2,4-Trimethylbenzene	1.22
1,3,5-Trimethylbenzene	0.401
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.131
n-Undecane	0.414
1-Undecene	ND
m-Xylene/p-Xylene	2.26
o-Xylene	0.504
SNMOC (Sum of Knowns)	153
Sum of Unknowns	105
TNMOC	258

Sample Date/Time:	8/3/2014 00:00
Sample Type:	Replicate (R1)
ID:	4080810-01
Units	ppbC
Acetylene	0.330
Benzene	2.33
1,3-Butadiene	ND
n-Butane	7.89
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.68
Cyclopentane	0.395
Cyclopentene	ND
n-Decane	0.487
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.422
2,3-Dimethylbutane	0.616
2,3-Dimethylpentane	0.459
2,4-Dimethylpentane	0.420
n-Dodecane	0.163
1-Dodecene	ND
Ethane	45.8
2-Ethyl-1-butene	ND
Ethylbenzene	0.297
Ethylene	2.37
m-Ethyltoluene	1.27
o-Ethyltoluene	0.323
p-Ethyltoluene	0.485
n-Heptane	2.41
1-Heptene	ND
n-Hexane	3.57
1-Hexene	0.110
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.45
Isobutylene	ND
Isopentane	ND
Isoprene	0.511
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	8/3/2014 00:00
Sample Type:	Replicate (R1)
ID:	4080810-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.188
Methylcyclohexane	6.02
Methylcyclopentane	2.40
2-Methylheptane	0.882
3-Methylheptane	0.683
2-Methylhexane	1.84
3-Methylhexane	1.51
2-Methylpentane	3.48
3-Methylpentane	1.46
n-Nonane	0.847
1-Nonene	0.167
n-Octane	2.18
1-Octene	0.430
n-Pentane	4.49
1-Pentene	0.178
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.594
b-Pinene	ND
Propane	23.4
n-Propylbenzene	0.237
Propylene	0.731
Propyne	ND
Styrene	6.99
Toluene	8.10
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.263
1,2,4-Trimethylbenzene	1.19
1,3,5-Trimethylbenzene	0.446
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.117
n-Undecane	0.387
1-Undecene	ND
m-Xylene/p-Xylene	2.24
o-Xylene	0.501
SNMOC (Sum of Knowns)	153
Sum of Unknowns	103
TNMOC	256

Sample Date/Time: 8/9/2014 00:00	Sample Date/Time: 8/9/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4081516-01	ID: 4081516-01
Units	Units
ppbC	ppbC
Acetylene	0.441
Benzene	2.39
1,3-Butadiene	ND
n-Butane	9.00
1-Butene	ND
cis-2-Butene	0.0850
trans-2-Butene	0.140
Cyclohexane	2.92
Cyclopentane	0.476
Cyclopentene	ND
n-Decane	0.907
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.427
2,3-Dimethylbutane	0.667
2,3-Dimethylpentane	0.486
2,4-Dimethylpentane	0.380
n-Dodecane	0.382
1-Dodecene	ND
Ethane	51.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.319
Ethylene	1.83
m-Ethyltoluene	0.834
o-Ethyltoluene	ND
p-Ethyltoluene	0.417
n-Heptane	2.46
1-Heptene	ND
n-Hexane	3.84
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.57
Isobutylene	ND
Isopentane	ND
Isoprene	0.860
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 8/9/2014 00:00	Sample Date/Time: 8/9/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4081516-01	ID: 4081516-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.196
Methylcyclohexane	6.42
Methylcyclopentane	2.45
2-Methylheptane	0.884
3-Methylheptane	0.726
2-Methylhexane	1.66
3-Methylhexane	ND
2-Methylpentane	3.36
3-Methylpentane	1.63
n-Nonane	0.963
1-Nonene	ND
n-Octane	2.28
1-Octene	0.341
n-Pentane	5.71
1-Pentene	0.154
cis-2-Pentene	ND
trans-2-Pentene	0.0940
a-Pinene	0.552
b-Pinene	ND
Propane	26.4
n-Propylbenzene	0.206
Propylene	0.778
Propyne	ND
Styrene	3.48
Toluene	7.09
n-Tridecane	0.141
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.192
1,2,4-Trimethylbenzene	0.955
1,3,5-Trimethylbenzene	0.471
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.0910
n-Undecane	0.354
1-Undecene	ND
m-Xylene/p-Xylene	2.35
o-Xylene	0.584
SNMOC (Sum of Knowns)	160
Sum of Unknowns	116
TNMOC	276

Sample Date/Time: 8/9/2014 00:00	Sample Date/Time: 8/9/2014 00:00
Sample Type: Replicate (R1)	Sample Type: Replicate (R1)
ID: 4081516-01	ID: 4081516-01
Units	Units
ppbC	ppbC
Acetylene	0.410
Benzene	2.38
1,3-Butadiene	ND
n-Butane	8.90
1-Butene	ND
cis-2-Butene	0.0850
trans-2-Butene	0.112
Cyclohexane	2.90
Cyclopentane	0.462
Cyclopentene	ND
n-Decane	0.856
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.410
2,3-Dimethylbutane	0.641
2,3-Dimethylpentane	0.454
2,4-Dimethylpentane	0.400
n-Dodecane	0.389
1-Dodecene	ND
Ethane	50.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.375
Ethylene	1.79
m-Ethyltoluene	0.800
o-Ethyltoluene	ND
p-Ethyltoluene	0.430
n-Heptane	2.41
1-Heptene	ND
n-Hexane	3.77
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.56
Isobutylene	ND
Isopentane	ND
Isoprene	0.828
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 8/9/2014 00:00	Sample Date/Time: 8/9/2014 00:00
Sample Type: Replicate (R1)	Sample Type: Replicate (R1)
ID: 4081516-01	ID: 4081516-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.203
Methylcyclohexane	6.40
Methylcyclopentane	2.45
2-Methylheptane	0.880
3-Methylheptane	0.727
2-Methylhexane	1.64
3-Methylhexane	ND
2-Methylpentane	3.31
3-Methylpentane	1.62
n-Nonane	0.922
1-Nonene	ND
n-Octane	2.31
1-Octene	0.343
n-Pentane	5.68
1-Pentene	0.149
cis-2-Pentene	ND
trans-2-Pentene	0.0920
a-Pinene	0.487
b-Pinene	ND
Propane	26.4
n-Propylbenzene	0.177
Propylene	0.782
Propyne	ND
Styrene	3.63
Toluene	7.04
n-Tridecane	0.106
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.182
1,2,4-Trimethylbenzene	0.983
1,3,5-Trimethylbenzene	0.521
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.0870
n-Undecane	0.392
1-Undecene	ND
m-Xylene/p-Xylene	2.39
o-Xylene	0.601
SNMOC (Sum of Knowns)	159
Sum of Unknowns	116
TNMOC	275

Sample Date/Time: 8/15/2014 00:00	
Sample Type:	Field Sample
ID:	4082737-01
Units	ppbC
Acetylene	1.57
Benzene	2.74
1,3-Butadiene	ND
n-Butane	10.5
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	1.07
Cyclohexane	4.04
Cyclopentane	0.519
Cyclopentene	ND
n-Decane	0.808
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.520
2,3-Dimethylbutane	0.862
2,3-Dimethylpentane	0.643
2,4-Dimethylpentane	0.493
n-Dodecane	0.275
1-Dodecene	ND
Ethane	66.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.341
Ethylene	0.898
m-Ethyltoluene	1.17
o-Ethyltoluene	0.334
p-Ethyltoluene	0.698
n-Heptane	3.40
1-Heptene	ND
n-Hexane	5.40
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	10.4
Isobutylene	ND
Isopentane	ND
Isoprene	1.56
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 8/15/2014 00:00	
Sample Type:	Field Sample
ID:	4082737-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	9.23
Methylcyclopentane	3.33
2-Methylheptane	1.28
3-Methylheptane	1.03
2-Methylhexane	2.35
3-Methylhexane	ND
2-Methylpentane	4.37
3-Methylpentane	2.13
n-Nonane	1.26
1-Nonene	0.145
n-Octane	3.06
1-Octene	0.418
n-Pentane	6.62
1-Pentene	0.289
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.273
b-Pinene	ND
Propane	33.0
n-Propylbenzene	0.290
Propylene	1.00
Propyne	ND
Styrene	8.24
Toluene	7.01
n-Tridecane	0.152
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.264
1,2,4-Trimethylbenzene	1.45
1,3,5-Trimethylbenzene	0.576
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.109
n-Undecane	0.485
1-Undecene	ND
m-Xylene/p-Xylene	2.95
o-Xylene	0.612
SNMOC (Sum of Knowns)	206
Sum of Unknowns	149
TNMOC	356

Sample Date/Time: 8/21/2014 00:00	
Sample Type:	Field Sample
ID:	4090335-01
Units	ppbC
Acetylene	0.360
Benzene	2.52
1,3-Butadiene	ND
n-Butane	10.7
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.242
Cyclohexane	4.01
Cyclopentane	0.573
Cyclopentene	ND
n-Decane	1.04
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.465
2,3-Dimethylbutane	0.841
2,3-Dimethylpentane	0.664
2,4-Dimethylpentane	0.482
n-Dodecane	0.282
1-Dodecene	ND
Ethane	59.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.339
Ethylene	1.88
m-Ethyltoluene	0.646
o-Ethyltoluene	ND
p-Ethyltoluene	0.305
n-Heptane	3.19
1-Heptene	ND
n-Hexane	4.93
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	10.5
Isobutylene	ND
Isopentane	ND
Isoprene	0.839
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 8/21/2014 00:00	
Sample Type:	Field Sample
ID:	4090335-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.192
Methylcyclohexane	8.56
Methylcyclopentane	3.38
2-Methylheptane	1.29
3-Methylheptane	1.06
2-Methylhexane	2.66
3-Methylhexane	2.08
2-Methylpentane	4.46
3-Methylpentane	2.10
n-Nonane	1.37
1-Nonene	0.257
n-Octane	3.17
1-Octene	0.537
n-Pentane	8.22
1-Pentene	0.192
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	30.3
n-Propylbenzene	ND
Propylene	0.996
Propyne	ND
Styrene	1.68
Toluene	9.26
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.931
1,3,5-Trimethylbenzene	0.496
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.193
n-Undecane	0.422
1-Undecene	ND
m-Xylene/p-Xylene	3.11
o-Xylene	0.674
SNMOC (Sum of Knowns)	192
Sum of Unknowns	176
TNMOC	368

PACO SNMOC Sampling Results

Sample Date/Time: 8/27/2014 00:00	
Sample Type:	Field Sample
ID:	4090335-03
Units	ppbC
Acetylene	0.369
Benzene	1.68
1,3-Butadiene	ND
n-Butane	7.40
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.47
Cyclopentane	0.405
Cyclopentene	ND
n-Decane	0.819
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.354
2,3-Dimethylbutane	0.563
2,3-Dimethylpentane	0.381
2,4-Dimethylpentane	0.383
n-Dodecane	0.124
1-Dodecene	ND
Ethane	43.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.265
Ethylene	1.66
m-Ethyltoluene	0.807
o-Ethyltoluene	0.297
p-Ethyltoluene	0.333
n-Heptane	2.12
1-Heptene	ND
n-Hexane	3.36
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.16
Isobutylene	ND
Isopentane	ND
Isoprene	0.541
Isopropylbenzene	ND
2-Methyl-1-butene	0.176
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 8/27/2014 00:00	
Sample Type:	Field Sample
ID:	4090335-03
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.293
Methylcyclohexane	5.66
Methylcyclopentane	2.26
2-Methylheptane	0.835
3-Methylheptane	0.635
2-Methylhexane	1.61
3-Methylhexane	1.29
2-Methylpentane	3.04
3-Methylpentane	1.38
n-Nonane	1.14
1-Nonene	0.117
n-Octane	2.04
1-Octene	0.319
n-Pentane	4.26
1-Pentene	0.138
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	22.3
n-Propylbenzene	ND
Propylene	0.799
Propyne	ND
Styrene	3.96
Toluene	3.80
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.145
1,2,4-Trimethylbenzene	0.879
1,3,5-Trimethylbenzene	0.485
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.363
1-Undecene	ND
m-Xylene/p-Xylene	1.92
o-Xylene	0.382
SNMOC (Sum of Knowns)	135
Sum of Unknowns	69.3
TNMOC	204

Sample Date/Time: 9/2/2014 00:00	
Sample Type:	Field Sample
ID:	4091026-01
Units	ppbC
Acetylene	0.514
Benzene	2.82
1,3-Butadiene	ND
n-Butane	10.7
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.68
Cyclopentane	0.515
Cyclopentene	ND
n-Decane	1.21
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.504
2,3-Dimethylbutane	0.823
2,3-Dimethylpentane	0.583
2,4-Dimethylpentane	0.510
n-Dodecane	0.257
1-Dodecene	ND
Ethane	66.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.291
Ethylene	1.93
m-Ethyltoluene	1.14
o-Ethyltoluene	0.354
p-Ethyltoluene	0.920
n-Heptane	3.17
1-Heptene	ND
n-Hexane	4.76
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	10.4
Isobutylene	ND
Isopentane	ND
Isoprene	0.600
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/2/2014 00:00	
Sample Type:	Field Sample
ID:	4091026-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	8.27
Methylcyclopentane	3.05
2-Methylheptane	1.20
3-Methylheptane	0.913
2-Methylhexane	2.15
3-Methylhexane	ND
2-Methylpentane	3.68
3-Methylpentane	1.96
n-Nonane	1.32
1-Nonene	0.153
n-Octane	2.99
1-Octene	0.477
n-Pentane	6.01
1-Pentene	0.124
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.400
b-Pinene	ND
Propane	32.7
n-Propylbenzene	0.222
Propylene	0.836
Propyne	ND
Styrene	4.67
Toluene	6.83
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.209
1,2,4-Trimethylbenzene	1.09
1,3,5-Trimethylbenzene	0.600
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.123
n-Undecane	0.414
1-Undecene	ND
m-Xylene/p-Xylene	2.81
o-Xylene	0.575
SNMOC (Sum of Knowns)	196
Sum of Unknowns	143
TNMOC	339

Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample
ID:	4091213-01
Units	ppbC
Acetylene	0.396
Benzene	1.66
1,3-Butadiene	ND
n-Butane	7.98
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	2.67
Cyclopentane	0.402
Cyclopentene	ND
n-Decane	0.485
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.330
2,3-Dimethylbutane	0.596
2,3-Dimethylpentane	0.473
2,4-Dimethylpentane	0.363
n-Dodecane	0.173
1-Dodecene	ND
Ethane	45.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.204
Ethylene	1.90
m-Ethyltoluene	0.822
o-Ethyltoluene	ND
p-Ethyltoluene	0.436
n-Heptane	2.38
1-Heptene	ND
n-Hexane	3.57
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.56
Isobutylene	ND
Isopentane	ND
Isoprene	0.662
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample
ID:	4091213-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	5.88
Methylcyclopentane	2.33
2-Methylheptane	0.815
3-Methylheptane	0.621
2-Methylhexane	1.91
3-Methylhexane	1.22
2-Methylpentane	3.07
3-Methylpentane	1.43
n-Nonane	0.807
1-Nonene	0.181
n-Octane	2.03
1-Octene	0.312
n-Pentane	4.59
1-Pentene	0.124
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	23.8
n-Propylbenzene	0.257
Propylene	0.885
Propyne	ND
Styrene	ND
Toluene	4.63
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.251
1,2,4-Trimethylbenzene	0.916
1,3,5-Trimethylbenzene	0.283
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.272
1-Undecene	ND
m-Xylene/p-Xylene	1.89
o-Xylene	0.413
SNMOC (Sum of Knowns)	138
Sum of Unknowns	96.9
TNMOC	235

Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample
ID:	4091816-01
Units	ppbC
Acetylene	0.558
Benzene	2.69
1,3-Butadiene	ND
n-Butane	11.9
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.98
Cyclopentane	0.556
Cyclopentene	ND
n-Decane	0.896
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.569
2,3-Dimethylbutane	0.900
2,3-Dimethylpentane	0.595
2,4-Dimethylpentane	0.454
n-Dodecane	0.306
1-Dodecene	ND
Ethane	74.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.294
Ethylene	2.39
m-Ethyltoluene	0.880
o-Ethyltoluene	ND
p-Ethyltoluene	0.259
n-Heptane	3.25
1-Heptene	ND
n-Hexane	5.05
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	11.6
Isobutylene	ND
Isopentane	ND
Isoprene	0.409
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample
ID:	4091816-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.271
Methylcyclohexane	8.80
Methylcyclopentane	3.38
2-Methylheptane	1.14
3-Methylheptane	0.895
2-Methylhexane	3.10
3-Methylhexane	1.60
2-Methylpentane	4.34
3-Methylpentane	2.10
n-Nonane	1.13
1-Nonene	0.118
n-Octane	2.82
1-Octene	0.453
n-Pentane	6.51
1-Pentene	0.250
cis-2-Pentene	ND
trans-2-Pentene	0.0970
a-Pinene	ND
b-Pinene	ND
Propane	36.6
n-Propylbenzene	ND
Propylene	1.19
Propyne	ND
Styrene	1.73
Toluene	6.29
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.231
1,2,4-Trimethylbenzene	0.678
1,3,5-Trimethylbenzene	0.413
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.257
n-Undecane	0.402
1-Undecene	ND
m-Xylene/p-Xylene	2.55
o-Xylene	0.542
SNMOC (Sum of Knowns)	210
Sum of Unknowns	145
TNMOC	355

PACO SNMOC Sampling Results

Sample Date/Time: 9/20/2014 00:00	
Sample Type:	Field Sample
ID:	4092420-01
Units	ppbC
Acetylene	0.513
Benzene	2.44
1,3-Butadiene	ND
n-Butane	12.5
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	4.15
Cyclopentane	0.572
Cyclopentene	ND
n-Decane	0.990
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.568
2,3-Dimethylbutane	0.950
2,3-Dimethylpentane	0.622
2,4-Dimethylpentane	0.567
n-Dodecane	0.227
1-Dodecene	ND
Ethane	75.0
2-Ethyl-1-butene	ND
Ethylbenzene	0.409
Ethylene	2.21
m-Ethyltoluene	1.16
o-Ethyltoluene	0.418
p-Ethyltoluene	0.599
n-Heptane	3.62
1-Heptene	ND
n-Hexane	5.42
1-Hexene	0.0810
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	12.2
Isobutylene	ND
Isopentane	ND
Isoprene	0.690
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/20/2014 00:00	
Sample Type:	Field Sample
ID:	4092420-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.347
Methylcyclohexane	9.03
Methylcyclopentane	3.59
2-Methylheptane	1.47
3-Methylheptane	1.01
2-Methylhexane	2.68
3-Methylhexane	2.18
2-Methylpentane	4.77
3-Methylpentane	2.25
n-Nonane	1.37
1-Nonene	0.181
n-Octane	3.29
1-Octene	0.456
n-Pentane	6.99
1-Pentene	0.200
cis-2-Pentene	ND
trans-2-Pentene	0.0890
a-Pinene	ND
b-Pinene	ND
Propane	37.4
n-Propylbenzene	0.326
Propylene	1.04
Propyne	ND
Styrene	6.71
Toluene	6.70
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.234
1,2,4-Trimethylbenzene	1.32
1,3,5-Trimethylbenzene	0.689
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.146
n-Undecane	0.502
1-Undecene	ND
m-Xylene/p-Xylene	3.03
o-Xylene	0.668
SNMOC (Sum of Knowns)	224
Sum of Unknowns	102
TNMOC	327

Sample Date/Time: 9/26/2014 00:00	
Sample Type:	Field Sample
ID:	4100724-01
Units	ppbC
Acetylene	0.477
Benzene	5.24
1,3-Butadiene	ND
n-Butane	20.1
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	8.48
Cyclopentane	0.967
Cyclopentene	ND
n-Decane	2.09
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.896
2,3-Dimethylbutane	1.70
2,3-Dimethylpentane	1.22
2,4-Dimethylpentane	0.996
n-Dodecane	0.590
1-Dodecene	ND
Ethane	129
2-Ethyl-1-butene	ND
Ethylbenzene	0.753
Ethylene	2.51
m-Ethyltoluene	1.31
o-Ethyltoluene	0.563
p-Ethyltoluene	0.624
n-Heptane	8.86
1-Heptene	ND
n-Hexane	11.2
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	19.7
Isobutylene	ND
Isopentane	ND
Isoprene	0.377
Isopropylbenzene	0.118
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/26/2014 00:00	
Sample Type:	Field Sample
ID:	4100724-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	22.0
Methylcyclopentane	6.77
2-Methylheptane	3.33
3-Methylheptane	2.54
2-Methylhexane	5.16
3-Methylhexane	4.32
2-Methylpentane	8.33
3-Methylpentane	4.11
n-Nonane	3.25
1-Nonene	0.151
n-Octane	8.34
1-Octene	0.857
n-Pentane	12.2
1-Pentene	0.165
cis-2-Pentene	ND
trans-2-Pentene	0.115
a-Pinene	ND
b-Pinene	ND
Propane	60.0
n-Propylbenzene	0.314
Propylene	1.10
Propyne	ND
Styrene	5.42
Toluene	14.6
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.243
1,2,4-Trimethylbenzene	1.57
1,3,5-Trimethylbenzene	1.27
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.849
1-Undecene	ND
m-Xylene/p-Xylene	7.43
o-Xylene	1.24
SNMOC (Sum of Knowns)	394
Sum of Unknowns	175
TNMOC	568

Sample Date/Time:	10/2/2014 00:00
Sample Type:	Field Sample
ID:	4100911-01
Units	ppbC
Acetylene	0.512
Benzene	2.79
1,3-Butadiene	ND
n-Butane	16.7
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	5.89
Cyclopentane	0.725
Cyclopentene	ND
n-Decane	1.94
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.642
2,3-Dimethylbutane	1.20
2,3-Dimethylpentane	0.875
2,4-Dimethylpentane	0.657
n-Dodecane	0.377
1-Dodecene	ND
Ethane	112
2-Ethyl-1-butene	ND
Ethylbenzene	0.791
Ethylene	1.81
m-Ethyltoluene	0.954
o-Ethyltoluene	ND
p-Ethyltoluene	0.515
n-Heptane	6.24
1-Heptene	ND
n-Hexane	7.54
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	16.3
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/2/2014 00:00
Sample Type:	Field Sample
ID:	4100911-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	15.1
Methylcyclopentane	4.62
2-Methylheptane	2.56
3-Methylheptane	1.98
2-Methylhexane	3.54
3-Methylhexane	ND
2-Methylpentane	5.10
3-Methylpentane	2.81
n-Nonane	3.12
1-Nonene	ND
n-Octane	6.73
1-Octene	0.692
n-Pentane	9.12
1-Pentene	0.106
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.199
b-Pinene	ND
Propane	53.2
n-Propylbenzene	0.318
Propylene	0.914
Propyne	ND
Styrene	1.47
Toluene	8.25
n-Tridecane	0.109
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.253
1,2,4-Trimethylbenzene	1.26
1,3,5-Trimethylbenzene	0.885
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.805
1-Undecene	ND
m-Xylene/p-Xylene	6.31
o-Xylene	1.19
SNMOC (Sum of Knowns)	310
Sum of Unknowns	98.1
TNMOC	408

Sample Date/Time:	10/2/2014 00:00
Sample Type:	Replicate (R1)
ID:	4100911-01
Units	ppbC
Acetylene	0.570
Benzene	2.66
1,3-Butadiene	ND
n-Butane	16.8
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	5.73
Cyclopentane	0.709
Cyclopentene	ND
n-Decane	1.86
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.664
2,3-Dimethylbutane	1.17
2,3-Dimethylpentane	0.829
2,4-Dimethylpentane	0.624
n-Dodecane	0.413
1-Dodecene	ND
Ethane	114
2-Ethyl-1-butene	ND
Ethylbenzene	0.708
Ethylene	1.84
m-Ethyltoluene	0.907
o-Ethyltoluene	ND
p-Ethyltoluene	0.454
n-Heptane	5.97
1-Heptene	ND
n-Hexane	7.20
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	16.5
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/2/2014 00:00
Sample Type:	Replicate (R1)
ID:	4100911-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	15.0
Methylcyclopentane	4.51
2-Methylheptane	2.15
3-Methylheptane	1.88
2-Methylhexane	3.48
3-Methylhexane	ND
2-Methylpentane	5.04
3-Methylpentane	2.77
n-Nonane	3.09
1-Nonene	ND
n-Octane	6.51
1-Octene	0.619
n-Pentane	8.81
1-Pentene	0.113
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.202
b-Pinene	ND
Propane	53.9
n-Propylbenzene	0.302
Propylene	1.05
Propyne	ND
Styrene	1.48
Toluene	7.67
n-Tridecane	0.179
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.237
1,2,4-Trimethylbenzene	1.10
1,3,5-Trimethylbenzene	0.879
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.867
1-Undecene	ND
m-Xylene/p-Xylene	5.89
o-Xylene	1.08
SNMOC (Sum of Knowns)	309
Sum of Unknowns	100
TNMOC	409

Sample Date/Time:	10/8/2014 00:00
Sample Type:	Field Sample
ID:	4101520-01
Units	ppbC
Acetylene	0.748
Benzene	4.98
1,3-Butadiene	ND
n-Butane	28.6
1-Butene	ND
cis-2-Butene	0.114
trans-2-Butene	ND
Cyclohexane	10.3
Cyclopentane	1.15
Cyclopentene	ND
n-Decane	2.75
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	1.08
2,3-Dimethylbutane	2.04
2,3-Dimethylpentane	1.42
2,4-Dimethylpentane	1.22
n-Dodecane	0.451
1-Dodecene	ND
Ethane	175
2-Ethyl-1-butene	ND
Ethylbenzene	1.42
Ethylene	2.72
m-Ethyltoluene	1.36
o-Ethyltoluene	ND
p-Ethyltoluene	0.668
n-Heptane	10.5
1-Heptene	ND
n-Hexane	13.4
1-Hexene	0.251
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	27.6
Isobutylene	ND
Isopentane	ND
Isoprene	0.204
Isopropylbenzene	ND
2-Methyl-1-butene	0.200
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/8/2014 00:00
Sample Type:	Field Sample
ID:	4101520-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.204
Methylcyclohexane	25.7
Methylcyclopentane	8.23
2-Methylheptane	4.28
3-Methylheptane	3.18
2-Methylhexane	5.99
3-Methylhexane	4.89
2-Methylpentane	10.1
3-Methylpentane	5.08
n-Nonane	4.92
1-Nonene	0.481
n-Octane	10.9
1-Octene	1.17
n-Pentane	15.3
1-Pentene	0.318
cis-2-Pentene	ND
trans-2-Pentene	0.109
a-Pinene	ND
b-Pinene	ND
Propane	86.2
n-Propylbenzene	0.381
Propylene	1.22
Propyne	ND
Styrene	2.39
Toluene	15.0
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.244
1,2,4-Trimethylbenzene	1.89
1,3,5-Trimethylbenzene	1.47
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.179
n-Undecane	0.990
1-Undecene	ND
m-Xylene/p-Xylene	11.4
o-Xylene	2.21
SNMOC (Sum of Knowns)	512
Sum of Unknowns	163
TNMOC	676

Sample Date/Time:	10/14/2014 00:00
Sample Type:	Field Sample
ID:	4102229-01
Units	ppbC
Acetylene	0.781
Benzene	2.29
1,3-Butadiene	ND
n-Butane	14.1
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.75
Cyclopentane	0.583
Cyclopentene	ND
n-Decane	0.506
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.550
2,3-Dimethylbutane	0.930
2,3-Dimethylpentane	0.534
2,4-Dimethylpentane	0.431
n-Dodecane	0.118
1-Dodecene	ND
Ethane	73.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.280
Ethylene	2.06
m-Ethyltoluene	0.519
o-Ethyltoluene	ND
p-Ethyltoluene	0.153
n-Heptane	2.87
1-Heptene	ND
n-Hexane	5.05
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	13.6
Isobutylene	ND
Isopentane	ND
Isoprene	0.0810
Isopropylbenzene	ND
2-Methyl-1-butene	0.220
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/14/2014 00:00
Sample Type:	Field Sample
ID:	4102229-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	7.28
Methylcyclopentane	3.24
2-Methylheptane	0.823
3-Methylheptane	0.736
2-Methylhexane	1.87
3-Methylhexane	1.97
2-Methylpentane	4.18
3-Methylpentane	2.17
n-Nonane	0.864
1-Nonene	ND
n-Octane	2.24
1-Octene	0.259
n-Pentane	7.54
1-Pentene	0.111
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	39.1
n-Propylbenzene	ND
Propylene	0.923
Propyne	ND
Styrene	ND
Toluene	4.75
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.560
1,3,5-Trimethylbenzene	0.252
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.271
1-Undecene	ND
m-Xylene/p-Xylene	2.07
o-Xylene	0.473
SNMOC (Sum of Knowns)	205
Sum of Unknowns	46.9
TNMOC	252

Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample
ID:	4102417-01
Units	ppbC
Acetylene	0.715
Benzene	3.61
1,3-Butadiene	0.218
n-Butane	20.5
1-Butene	ND
cis-2-Butene	0.107
trans-2-Butene	0.107
Cyclohexane	6.83
Cyclopentane	0.940
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.876
2,3-Dimethylbutane	1.59
2,3-Dimethylpentane	0.945
2,4-Dimethylpentane	0.684
n-Dodecane	0.477
1-Dodecene	ND
Ethane	106
2-Ethyl-1-butene	ND
Ethylbenzene	0.470
Ethylene	2.21
m-Ethyltoluene	0.760
o-Ethyltoluene	ND
p-Ethyltoluene	0.629
n-Heptane	5.54
1-Heptene	ND
n-Hexane	8.96
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	19.4
Isobutylene	ND
Isopentane	ND
Isoprene	0.118
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample
ID:	4102417-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	14.1
Methylcyclopentane	5.64
2-Methylheptane	1.85
3-Methylheptane	1.46
2-Methylhexane	3.38
3-Methylhexane	ND
2-Methylpentane	7.00
3-Methylpentane	3.70
n-Nonane	1.65
1-Nonene	0.189
n-Octane	4.58
1-Octene	0.785
n-Pentane	12.1
1-Pentene	0.133
cis-2-Pentene	ND
trans-2-Pentene	0.0710
a-Pinene	ND
b-Pinene	ND
Propane	55.9
n-Propylbenzene	ND
Propylene	1.05
Propyne	ND
Styrene	1.77
Toluene	8.70
n-Tridecane	0.269
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.182
1,2,4-Trimethylbenzene	1.05
1,3,5-Trimethylbenzene	0.664
2,2,3-Trimethylpentane	0.359
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.132
n-Undecane	0.589
1-Undecene	ND
m-Xylene/p-Xylene	4.12
o-Xylene	0.793
SNMOC (Sum of Knowns)	314
Sum of Unknowns	145
TNMOC	459

Sample Date/Time:	10/26/2014 00:00
Sample Type:	Field Sample
ID:	4110427-01
Units	ppbC
Acetylene	0.954
Benzene	2.57
1,3-Butadiene	ND
n-Butane	16.1
1-Butene	ND
cis-2-Butene	0.0930
trans-2-Butene	ND
Cyclohexane	4.47
Cyclopentane	0.634
Cyclopentene	ND
n-Decane	0.563
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.604
2,3-Dimethylbutane	1.04
2,3-Dimethylpentane	0.647
2,4-Dimethylpentane	0.525
n-Dodecane	ND
1-Dodecene	ND
Ethane	90.8
2-Ethyl-1-butene	ND
Ethylbenzene	0.436
Ethylene	2.36
m-Ethyltoluene	0.745
o-Ethyltoluene	ND
p-Ethyltoluene	0.292
n-Heptane	3.60
1-Heptene	ND
n-Hexane	5.96
1-Hexene	0.202
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	15.6
Isobutylene	ND
Isopentane	ND
Isoprene	0.0890
Isopropylbenzene	ND
2-Methyl-1-butene	0.320
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/26/2014 00:00
Sample Type:	Field Sample
ID:	4110427-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	9.28
Methylcyclopentane	3.76
2-Methylheptane	1.13
3-Methylheptane	0.895
2-Methylhexane	2.50
3-Methylhexane	2.56
2-Methylpentane	4.36
3-Methylpentane	2.52
n-Nonane	1.04
1-Nonene	0.288
n-Octane	2.89
1-Octene	0.672
n-Pentane	8.68
1-Pentene	0.251
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.485
b-Pinene	ND
Propane	46.9
n-Propylbenzene	ND
Propylene	1.19
Propyne	ND
Styrene	1.66
Toluene	5.98
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.867
1,3,5-Trimethylbenzene	0.551
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.317
1-Undecene	ND
m-Xylene/p-Xylene	2.86
o-Xylene	0.605
SNMOC (Sum of Knowns)	251
Sum of Unknowns	80.3
TNMOC	331

Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample
ID:	4111122-01
Units	ppbC
Acetylene	1.10
Benzene	2.58
1,3-Butadiene	0.232
n-Butane	19.4
1-Butene	ND
cis-2-Butene	0.129
trans-2-Butene	0.132
Cyclohexane	5.45
Cyclopentane	0.771
Cyclopentene	0.176
n-Decane	0.847
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.723
2,3-Dimethylbutane	1.31
2,3-Dimethylpentane	0.769
2,4-Dimethylpentane	0.617
n-Dodecane	0.185
1-Dodecene	0.992
Ethane	104
2-Ethyl-1-butene	ND
Ethylbenzene	0.392
Ethylene	2.74
m-Ethyltoluene	0.419
o-Ethyltoluene	0.193
p-Ethyltoluene	0.240
n-Heptane	4.37
1-Heptene	ND
n-Hexane	7.32
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	18.8
Isobutylene	ND
Isopentane	13.8
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.231
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample
ID:	4111122-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	10.9
Methylcyclopentane	4.56
2-Methylheptane	1.44
3-Methylheptane	1.10
2-Methylhexane	2.52
3-Methylhexane	2.50
2-Methylpentane	5.42
3-Methylpentane	3.07
n-Nonane	1.28
1-Nonene	ND
n-Octane	3.44
1-Octene	ND
n-Pentane	10.2
1-Pentene	0.108
cis-2-Pentene	ND
trans-2-Pentene	0.0680
a-Pinene	ND
b-Pinene	ND
Propane	54.6
n-Propylbenzene	ND
Propylene	1.12
Propyne	ND
Styrene	0.728
Toluene	5.85
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.677
1,3,5-Trimethylbenzene	0.512
2,2,3-Trimethylpentane	0.238
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.337
1-Undecene	ND
m-Xylene/p-Xylene	3.01
o-Xylene	0.576
SNMOC (Sum of Knowns)	302
Sum of Unknowns	46.9
TNMOC	349

Sample Date/Time:	11/7/2014 00:00
Sample Type:	Field Sample
ID:	4111829-01
Units	ppbC
Acetylene	1.17
Benzene	2.86
1,3-Butadiene	0.242
n-Butane	19.1
1-Butene	ND
cis-2-Butene	0.166
trans-2-Butene	0.171
Cyclohexane	5.21
Cyclopentane	0.778
Cyclopentene	ND
n-Decane	0.836
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.743
2,3-Dimethylbutane	1.30
2,3-Dimethylpentane	0.766
2,4-Dimethylpentane	0.584
n-Dodecane	0.154
1-Dodecene	ND
Ethane	110
2-Ethyl-1-butene	ND
Ethylbenzene	0.344
Ethylene	3.08
m-Ethyltoluene	0.437
o-Ethyltoluene	ND
p-Ethyltoluene	0.212
n-Heptane	4.10
1-Heptene	ND
n-Hexane	6.86
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	18.6
Isobutylene	ND
Isopentane	13.6
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.285
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/7/2014 00:00
Sample Type:	Field Sample
ID:	4111829-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.171
Methylcyclohexane	10.6
Methylcyclopentane	4.45
2-Methylheptane	1.41
3-Methylheptane	1.06
2-Methylhexane	2.48
3-Methylhexane	2.51
2-Methylpentane	5.22
3-Methylpentane	3.02
n-Nonane	1.20
1-Nonene	0.111
n-Octane	3.37
1-Octene	ND
n-Pentane	9.66
1-Pentene	0.130
cis-2-Pentene	ND
trans-2-Pentene	0.0910
a-Pinene	0.199
b-Pinene	ND
Propane	54.0
n-Propylbenzene	ND
Propylene	1.15
Propyne	ND
Styrene	ND
Toluene	5.92
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.597
1,3,5-Trimethylbenzene	0.489
2,2,3-Trimethylpentane	0.313
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.656
1-Undecene	ND
m-Xylene/p-Xylene	2.98
o-Xylene	0.550
SNMOC (Sum of Knowns)	303
Sum of Unknowns	307
TNMOC	610

Sample Date/Time:	11/13/2014 00:00
Sample Type:	Field Sample
ID:	4112124-01
Units	ppbC
Acetylene	1.39
Benzene	2.26
1,3-Butadiene	0.176
n-Butane	14.5
1-Butene	ND
cis-2-Butene	0.0590
trans-2-Butene	0.0700
Cyclohexane	3.27
Cyclopentane	0.537
Cyclopentene	ND
n-Decane	0.430
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.482
2,3-Dimethylbutane	0.795
2,3-Dimethylpentane	0.521
2,4-Dimethylpentane	0.325
n-Dodecane	ND
1-Dodecene	ND
Ethane	80.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.280
Ethylene	2.42
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.83
1-Heptene	ND
n-Hexane	4.78
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	13.7
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.0970
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/13/2014 00:00
Sample Type:	Field Sample
ID:	4112124-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	6.72
Methylcyclopentane	2.83
2-Methylheptane	1.00
3-Methylheptane	0.748
2-Methylhexane	1.92
3-Methylhexane	1.69
2-Methylpentane	3.47
3-Methylpentane	1.92
n-Nonane	0.883
1-Nonene	ND
n-Octane	2.38
1-Octene	ND
n-Pentane	7.04
1-Pentene	0.103
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	42.6
n-Propylbenzene	ND
Propylene	0.964
Propyne	ND
Styrene	ND
Toluene	4.03
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.304
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	0.177
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.144
1-Undecene	ND
m-Xylene/p-Xylene	1.90
o-Xylene	0.388
SNMOC (Sum of Knowns)	210
Sum of Unknowns	45.1
TNMOC	255

Sample Date/Time:	11/19/2014 00:00
Sample Type:	Field Sample
ID:	4112610-01
Units	ppbC
Acetylene	1.75
Benzene	2.78
1,3-Butadiene	0.344
n-Butane	24.3
1-Butene	ND
cis-2-Butene	0.133
trans-2-Butene	0.303
Cyclohexane	5.27
Cyclopentane	0.826
Cyclopentene	ND
n-Decane	0.393
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.782
2,3-Dimethylbutane	1.37
2,3-Dimethylpentane	0.714
2,4-Dimethylpentane	0.498
n-Dodecane	ND
1-Dodecene	ND
Ethane	134
2-Ethyl-1-butene	ND
Ethylbenzene	0.296
Ethylene	3.83
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	4.05
1-Heptene	ND
n-Hexane	7.20
1-Hexene	0.0850
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	24.0
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.285
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/19/2014 00:00
Sample Type:	Field Sample
ID:	4112610-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	9.84
Methylcyclopentane	4.53
2-Methylheptane	1.34
3-Methylheptane	0.971
2-Methylhexane	2.94
3-Methylhexane	2.44
2-Methylpentane	5.95
3-Methylpentane	3.06
n-Nonane	0.938
1-Nonene	ND
n-Octane	2.94
1-Octene	ND
n-Pentane	11.8
1-Pentene	0.161
cis-2-Pentene	ND
trans-2-Pentene	0.0820
a-Pinene	ND
b-Pinene	ND
Propane	70.2
n-Propylbenzene	ND
Propylene	1.44
Propyne	ND
Styrene	ND
Toluene	5.35
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.261
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	2.19
o-Xylene	0.421
SNMOC (Sum of Knowns)	340
Sum of Unknowns	67.6
TNMOC	408

Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample
ID:	4120242-01
Units	ppbC
Acetylene	1.48
Benzene	2.21
1,3-Butadiene	0.259
n-Butane	24.1
1-Butene	ND
cis-2-Butene	0.0750
trans-2-Butene	0.100
Cyclohexane	4.26
Cyclopentane	0.759
Cyclopentene	ND
n-Decane	0.333
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.711
2,3-Dimethylbutane	1.23
2,3-Dimethylpentane	0.621
2,4-Dimethylpentane	0.466
n-Dodecane	ND
1-Dodecene	ND
Ethane	125
2-Ethyl-1-butene	ND
Ethylbenzene	0.283
Ethylene	2.94
m-Ethyltoluene	0.290
o-Ethyltoluene	ND
p-Ethyltoluene	0.148
n-Heptane	3.12
1-Heptene	ND
n-Hexane	6.54
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	23.5
Isobutylene	ND
Isopentane	15.6
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.229
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample
ID:	4120242-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	7.23
Methylcyclopentane	3.68
2-Methylheptane	0.912
3-Methylheptane	0.667
2-Methylhexane	2.14
3-Methylhexane	2.19
2-Methylpentane	5.11
3-Methylpentane	2.77
n-Nonane	0.623
1-Nonene	ND
n-Octane	1.96
1-Octene	0.273
n-Pentane	11.4
1-Pentene	0.110
cis-2-Pentene	ND
trans-2-Pentene	0.0650
a-Pinene	ND
b-Pinene	ND
Propane	67.2
n-Propylbenzene	ND
Propylene	1.17
Propyne	ND
Styrene	ND
Toluene	3.99
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.498
1,3,5-Trimethylbenzene	0.256
2,2,3-Trimethylpentane	0.173
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.199
1-Undecene	ND
m-Xylene/p-Xylene	1.79
o-Xylene	0.412
SNMOC (Sum of Knowns)	329
Sum of Unknowns	48.9
TNMOC	378

Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample
ID:	4120924-01
Units	ppbC
Acetylene	1.67
Benzene	3.65
1,3-Butadiene	0.288
n-Butane	29.4
1-Butene	ND
cis-2-Butene	0.168
trans-2-Butene	0.184
Cyclohexane	6.50
Cyclopentane	0.961
Cyclopentene	0.109
n-Decane	0.594
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.952
2,3-Dimethylbutane	1.65
2,3-Dimethylpentane	0.904
2,4-Dimethylpentane	0.708
n-Dodecane	0.194
1-Dodecene	ND
Ethane	166
2-Ethyl-1-butene	ND
Ethylbenzene	0.383
Ethylene	3.33
m-Ethyltoluene	0.488
o-Ethyltoluene	ND
p-Ethyltoluene	0.248
n-Heptane	4.66
1-Heptene	ND
n-Hexane	9.26
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	29.1
Isobutylene	ND
Isopentane	19.2
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample
ID:	4120924-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	12.0
Methylcyclopentane	5.50
2-Methylheptane	1.46
3-Methylheptane	1.04
2-Methylhexane	3.00
3-Methylhexane	2.92
2-Methylpentane	7.04
3-Methylpentane	3.85
n-Nonane	1.05
1-Nonene	ND
n-Octane	3.25
1-Octene	ND
n-Pentane	14.0
1-Pentene	0.132
cis-2-Pentene	ND
trans-2-Pentene	0.108
a-Pinene	0.143
b-Pinene	ND
Propane	85.2
n-Propylbenzene	ND
Propylene	1.14
Propyne	ND
Styrene	ND
Toluene	6.90
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.659
1,3,5-Trimethylbenzene	0.473
2,2,3-Trimethylpentane	0.307
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.440
1-Undecene	ND
m-Xylene/p-Xylene	2.94
o-Xylene	0.583
SNMOC (Sum of Knowns)	434
Sum of Unknowns	38.7
TNMOC	473

Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample
ID:	4122211-01
Units	ppbC
Acetylene	1.98
Benzene	3.54
1,3-Butadiene	0.390
n-Butane	32.4
1-Butene	ND
cis-2-Butene	0.136
trans-2-Butene	0.177
Cyclohexane	7.78
Cyclopentane	1.14
Cyclopentene	ND
n-Decane	1.04
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	1.09
2,3-Dimethylbutane	1.99
2,3-Dimethylpentane	1.15
2,4-Dimethylpentane	0.874
n-Dodecane	0.289
1-Dodecene	ND
Ethane	170
2-Ethyl-1-butene	ND
Ethylbenzene	0.576
Ethylene	4.05
m-Ethyltoluene	0.575
o-Ethyltoluene	0.405
p-Ethyltoluene	0.416
n-Heptane	5.72
1-Heptene	ND
n-Hexane	10.6
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	31.5
Isobutylene	ND
Isopentane	ND
Isoprene	0.0600
Isopropylbenzene	ND
2-Methyl-1-butene	0.339
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample
ID:	4122211-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	14.6
Methylcyclopentane	6.46
2-Methylheptane	1.80
3-Methylheptane	1.45
2-Methylhexane	3.52
3-Methylhexane	3.36
2-Methylpentane	8.06
3-Methylpentane	4.59
n-Nonane	1.53
1-Nonene	0.182
n-Octane	4.39
1-Octene	ND
n-Pentane	16.1
1-Pentene	0.122
cis-2-Pentene	ND
trans-2-Pentene	0.101
a-Pinene	0.192
b-Pinene	ND
Propane	90.2
n-Propylbenzene	0.175
Propylene	1.48
Propyne	ND
Styrene	0.737
Toluene	7.84
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.161
1,2,4-Trimethylbenzene	0.862
1,3,5-Trimethylbenzene	0.672
2,2,3-Trimethylpentane	0.350
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.0950
n-Undecane	0.557
1-Undecene	ND
m-Xylene/p-Xylene	4.01
o-Xylene	0.846
SNMOC (Sum of Knowns)	453
Sum of Unknowns	121
TNMOC	574

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample
ID:	4122410-01
Units	ppbC
Acetylene	1.82
Benzene	3.72
1,3-Butadiene	0.139
n-Butane	27.7
1-Butene	ND
cis-2-Butene	0.200
trans-2-Butene	0.243
Cyclohexane	6.67
Cyclopentane	0.968
Cyclopentene	ND
n-Decane	0.889
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.965
2,3-Dimethylbutane	1.67
2,3-Dimethylpentane	0.991
2,4-Dimethylpentane	0.772
n-Dodecane	0.246
1-Dodecene	ND
Ethane	159
2-Ethyl-1-butene	ND
Ethylbenzene	0.548
Ethylene	3.48
m-Ethyltoluene	0.608
o-Ethyltoluene	0.365
p-Ethyltoluene	0.339
n-Heptane	5.42
1-Heptene	ND
n-Hexane	8.75
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	27.1
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.292
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample
ID:	4122410-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.153
Methylcyclohexane	13.9
Methylcyclopentane	5.58
2-Methylheptane	1.68
3-Methylheptane	1.47
2-Methylhexane	2.86
3-Methylhexane	3.04
2-Methylpentane	6.60
3-Methylpentane	3.78
n-Nonane	1.55
1-Nonene	0.221
n-Octane	4.50
1-Octene	0.518
n-Pentane	13.4
1-Pentene	0.142
cis-2-Pentene	ND
trans-2-Pentene	0.0980
a-Pinene	0.108
b-Pinene	ND
Propane	78.9
n-Propylbenzene	0.170
Propylene	1.30
Propyne	ND
Styrene	0.824
Toluene	8.25
n-Tridecane	0.132
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.118
1,2,4-Trimethylbenzene	0.826
1,3,5-Trimethylbenzene	0.582
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.102
n-Undecane	0.473
1-Undecene	ND
m-Xylene/p-Xylene	4.20
o-Xylene	0.831
SNMOC (Sum of Knowns)	409
Sum of Unknowns	68.9
TNMOC	478

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Replicate (R1)
ID:	4122410-01
Units	ppbC
Acetylene	1.80
Benzene	3.82
1,3-Butadiene	0.144
n-Butane	27.9
1-Butene	ND
cis-2-Butene	0.181
trans-2-Butene	0.237
Cyclohexane	6.65
Cyclopentane	0.985
Cyclopentene	ND
n-Decane	0.881
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.936
2,3-Dimethylbutane	1.67
2,3-Dimethylpentane	0.991
2,4-Dimethylpentane	0.820
n-Dodecane	0.245
1-Dodecene	ND
Ethane	158
2-Ethyl-1-butene	ND
Ethylbenzene	0.601
Ethylene	3.47
m-Ethyltoluene	0.608
o-Ethyltoluene	0.330
p-Ethyltoluene	0.351
n-Heptane	5.60
1-Heptene	ND
n-Hexane	8.84
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	27.3
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.293
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Replicate (R1)
ID:	4122410-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.188
Methylcyclohexane	14.0
Methylcyclopentane	5.53
2-Methylheptane	1.72
3-Methylheptane	1.51
2-Methylhexane	2.99
3-Methylhexane	3.10
2-Methylpentane	6.54
3-Methylpentane	3.76
n-Nonane	1.61
1-Nonene	0.237
n-Octane	4.52
1-Octene	0.503
n-Pentane	13.4
1-Pentene	0.134
cis-2-Pentene	ND
trans-2-Pentene	0.118
a-Pinene	0.256
b-Pinene	ND
Propane	78.7
n-Propylbenzene	0.155
Propylene	1.33
Propyne	ND
Styrene	0.955
Toluene	8.60
n-Tridecane	0.0990
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.154
1,2,4-Trimethylbenzene	0.889
1,3,5-Trimethylbenzene	0.622
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.103
n-Undecane	0.505
1-Undecene	ND
m-Xylene/p-Xylene	4.39
o-Xylene	0.847
SNMOC (Sum of Knowns)	410
Sum of Unknowns	68.4
TNMOC	479

Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample
ID:	4123029-01
Units	ppbC
Acetylene	1.11
Benzene	1.82
1,3-Butadiene	0.160
n-Butane	11.5
1-Butene	ND
cis-2-Butene	0.0610
trans-2-Butene	ND
Cyclohexane	3.20
Cyclopentane	0.482
Cyclopentene	ND
n-Decane	0.555
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.422
2,3-Dimethylbutane	0.752
2,3-Dimethylpentane	0.476
2,4-Dimethylpentane	0.395
n-Dodecane	0.163
1-Dodecene	ND
Ethane	54.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.281
Ethylene	1.46
m-Ethyltoluene	0.345
o-Ethyltoluene	ND
p-Ethyltoluene	0.183
n-Heptane	2.58
1-Heptene	ND
n-Hexane	4.33
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	10.2
Isobutylene	ND
Isopentane	7.78
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.250
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample
ID:	4123029-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.138
Methylcyclohexane	6.65
Methylcyclopentane	2.69
2-Methylheptane	0.862
3-Methylheptane	0.701
2-Methylhexane	1.73
3-Methylhexane	1.67
2-Methylpentane	3.28
3-Methylpentane	1.75
n-Nonane	0.790
1-Nonene	0.125
n-Octane	2.13
1-Octene	0.279
n-Pentane	5.87
1-Pentene	0.0930
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.131
b-Pinene	ND
Propane	30.6
n-Propylbenzene	ND
Propylene	0.779
Propyne	ND
Styrene	0.348
Toluene	3.35
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.498
1,3,5-Trimethylbenzene	0.308
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.282
1-Undecene	ND
m-Xylene/p-Xylene	1.74
o-Xylene	0.415
SNMOC (Sum of Knowns)	170
Sum of Unknowns	43.5
TNMOC	213

Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample
ID:	5010639-01
Units	ppbC
Acetylene	1.34
Benzene	2.03
1,3-Butadiene	0.190
n-Butane	12.6
1-Butene	ND
cis-2-Butene	0.121
trans-2-Butene	0.260
Cyclohexane	2.94
Cyclopentane	0.475
Cyclopentene	ND
n-Decane	0.279
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.448
2,3-Dimethylbutane	0.749
2,3-Dimethylpentane	0.434
2,4-Dimethylpentane	0.324
n-Dodecane	ND
1-Dodecene	ND
Ethane	69.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.205
Ethylene	2.44
m-Ethyltoluene	0.157
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.99
1-Heptene	ND
n-Hexane	3.88
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	11.7
Isobutylene	ND
Isopentane	8.46
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample
ID:	5010639-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.165
Methylcyclohexane	5.27
Methylcyclopentane	2.87
2-Methylheptane	0.766
3-Methylheptane	0.500
2-Methylhexane	1.97
3-Methylhexane	1.24
2-Methylpentane	3.48
3-Methylpentane	1.72
n-Nonane	0.478
1-Nonene	ND
n-Octane	1.53
1-Octene	0.214
n-Pentane	6.06
1-Pentene	0.138
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	34.9
n-Propylbenzene	ND
Propylene	1.06
Propyne	ND
Styrene	ND
Toluene	3.20
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.342
1,3,5-Trimethylbenzene	0.226
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.124
1-Undecene	ND
m-Xylene/p-Xylene	1.33
o-Xylene	0.309
SNMOC (Sum of Knowns)	189
Sum of Unknowns	40.5
TNMOC	229

Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample
ID:	5010731-01
Units	ppbC
Acetylene	1.28
Benzene	1.98
1,3-Butadiene	0.159
n-Butane	20.1
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	3.06
Cyclopentane	0.630
Cyclopentene	ND
n-Decane	0.267
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.426
2,3-Dimethylbutane	0.758
2,3-Dimethylpentane	0.478
2,4-Dimethylpentane	0.312
n-Dodecane	ND
1-Dodecene	ND
Ethane	76.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.264
Ethylene	1.81
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.28
1-Heptene	ND
n-Hexane	4.77
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	14.5
Isobutylene	ND
Isopentane	10.1
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample
ID:	5010731-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	5.44
Methylcyclopentane	2.81
2-Methylheptane	0.622
3-Methylheptane	0.549
2-Methylhexane	1.38
3-Methylhexane	1.56
2-Methylpentane	3.49
3-Methylpentane	1.93
n-Nonane	0.570
1-Nonene	ND
n-Octane	1.71
1-Octene	0.168
n-Pentane	8.58
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	50.5
n-Propylbenzene	ND
Propylene	0.731
Propyne	ND
Styrene	ND
Toluene	3.21
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.291
1,3,5-Trimethylbenzene	0.163
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.34
o-Xylene	0.319
SNMOC (Sum of Knowns)	225
Sum of Unknowns	28.6
TNMOC	254

Sample Date/Time:	1/5/2014 00:00
Sample Type:	Field Sample
ID:	4011009-01
Units	ppbC
Acetylene	Invalid - AH
Benzene	Invalid - AH
1,3-Butadiene	Invalid - AH
n-Butane	Invalid - AH
1-Butene	Invalid - AH
cis-2-Butene	Invalid - AH
trans-2-Butene	Invalid - AH
Cyclohexane	Invalid - AH
Cyclopentane	Invalid - AH
Cyclopentene	Invalid - AH
n-Decane	Invalid - AH
1-Decene	Invalid - AH
m-Diethylbenzene	Invalid - AH
p-Diethylbenzene	Invalid - AH
2,2-Dimethylbutane	Invalid - AH
2,3-Dimethylbutane	Invalid - AH
2,3-Dimethylpentane	Invalid - AH
2,4-Dimethylpentane	Invalid - AH
n-Dodecane	Invalid - AH
1-Dodecene	Invalid - AH
Ethane	Invalid - AH
2-Ethyl-1-butene	Invalid - AH
Ethylbenzene	Invalid - AH
Ethylene	Invalid - AH
m-Ethyltoluene	Invalid - AH
o-Ethyltoluene	Invalid - AH
p-Ethyltoluene	Invalid - AH
n-Heptane	Invalid - AH
1-Heptene	Invalid - AH
n-Hexane	Invalid - AH
1-Hexene	Invalid - AH
cis-2-Hexene	Invalid - AH
trans-2-Hexene	Invalid - AH
Isobutane	Invalid - AH
Isobutylene	Invalid - AH
Isopentane	Invalid - AH
Isoprene	Invalid - AH
Isopropylbenzene	Invalid - AH
2-Methyl-1-Butene	Invalid - AH
3-Methyl-1-Butene	Invalid - AH
2-Methyl-1-Pentene	Invalid - AH

Sample Date/Time:	1/5/2014 00:00
Sample Type:	Field Sample
ID:	4011009-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AH
2-Methyl-2-Butene	Invalid - AH
Methylcyclohexane	Invalid - AH
Methylcyclopentane	Invalid - AH
2-Methylheptane	Invalid - AH
3-Methylheptane	Invalid - AH
2-Methylhexane	Invalid - AH
3-Methylhexane	Invalid - AH
2-Methylpentane	Invalid - AH
3-Methylpentane	Invalid - AH
n-Nonane	Invalid - AH
1-Nonene	Invalid - AH
n-Octane	Invalid - AH
1-Octene	Invalid - AH
n-Pentane	Invalid - AH
1-Pentene	Invalid - AH
cis-2-Pentene	Invalid - AH
trans-2-Pentene	Invalid - AH
a-Pinene	Invalid - AH
b-Pinene	Invalid - AH
Propane	Invalid - AH
n-Propylbenzene	Invalid - AH
Propylene	Invalid - AH
Propyne	Invalid - AH
Styrene	Invalid - AH
Toluene	Invalid - AH
n-Tridecane	Invalid - AH
1-Tridecene	Invalid - AH
1,2,3-Trimethylbenzene	Invalid - AH
1,2,4-Trimethylbenzene	Invalid - AH
1,3,5-Trimethylbenzene	Invalid - AH
2,2,3-Trimethylpentane	Invalid - AH
2,2,4-Trimethylpentane	Invalid - AH
2,3,4-Trimethylpentane	Invalid - AH
n-Undecane	Invalid - AH
1-Undecene	Invalid - AH
m-Xylene/p-Xylene	Invalid - AH
o-Xylene	Invalid - AH
SNMOC (Sum of Knowns)	Invalid - AH
Sum of Unknowns	Invalid - AH
TNMOC	Invalid - AH

Sample Date/Time:	1/17/2014 00:00
Sample Type:	Field Sample
ID:	4012836-02
Units	ppbC
Acetylene	2.07
Benzene	1.76
1,3-Butadiene	0.131
n-Butane	5.65
1-Butene	ND
cis-2-Butene	0.164
trans-2-Butene	0.193
Cyclohexane	0.503
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.433
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.176
2,3-Dimethylbutane	0.226
2,3-Dimethylpentane	0.325
2,4-Dimethylpentane	0.183
n-Dodecane	0.122
1-Dodecene	ND
Ethane	13.5
2-Ethyl-1-butene	ND
Ethylbenzene	0.453
Ethylene	3.66
m-Ethyltoluene	0.523
o-Ethyltoluene	0.192
p-Ethyltoluene	0.231
n-Heptane	0.887
1-Heptene	ND
n-Hexane	1.27
1-Hexene	0.121
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.30
Isobutylene	ND
Isopentane	ND
Isoprene	0.180
Isopropylbenzene	ND
2-Methyl-1-butene	0.256
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/17/2014 00:00
Sample Type:	Field Sample
ID:	4012836-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.349
Methylcyclohexane	0.805
Methylcyclopentane	0.816
2-Methylheptane	0.310
3-Methylheptane	0.253
2-Methylhexane	1.14
3-Methylhexane	ND
2-Methylpentane	1.24
3-Methylpentane	0.646
n-Nonane	0.357
1-Nonene	0.239
n-Octane	0.955
1-Octene	1.40
n-Pentane	2.56
1-Pentene	0.268
cis-2-Pentene	0.0570
trans-2-Pentene	0.179
a-Pinene	0.393
b-Pinene	ND
Propane	11.8
n-Propylbenzene	0.171
Propylene	1.25
Propyne	ND
Styrene	ND
Toluene	3.80
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.616
1,3,5-Trimethylbenzene	0.219
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.384
2,3,4-Trimethylpentane	0.185
n-Undecane	0.129
1-Undecene	ND
m-Xylene/p-Xylene	1.51
o-Xylene	0.596
SNMOC (Sum of Knowns)	69.1
Sum of Unknowns	359
TNMOC	428

Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample
ID:	4020526-01
Units	ppbC
Acetylene	Invalid - AN
Benzene	Invalid - AN
1,3-Butadiene	Invalid - AN
n-Butane	Invalid - AN
1-Butene	Invalid - AN
cis-2-Butene	Invalid - AN
trans-2-Butene	Invalid - AN
Cyclohexane	Invalid - AN
Cyclopentane	Invalid - AN
Cyclopentene	Invalid - AN
n-Decane	Invalid - AN
1-Decene	Invalid - AN
m-Diethylbenzene	Invalid - AN
p-Diethylbenzene	Invalid - AN
2,2-Dimethylbutane	Invalid - AN
2,3-Dimethylbutane	Invalid - AN
2,3-Dimethylpentane	Invalid - AN
2,4-Dimethylpentane	Invalid - AN
n-Dodecane	Invalid - AN
1-Dodecene	Invalid - AN
Ethane	Invalid - AN
2-Ethyl-1-butene	Invalid - AN
Ethylbenzene	Invalid - AN
Ethylene	Invalid - AN
m-Ethyltoluene	Invalid - AN
o-Ethyltoluene	Invalid - AN
p-Ethyltoluene	Invalid - AN
n-Heptane	Invalid - AN
1-Heptene	Invalid - AN
n-Hexane	Invalid - AN
1-Hexene	Invalid - AN
cis-2-Hexene	Invalid - AN
trans-2-Hexene	Invalid - AN
Isobutane	Invalid - AN
Isobutylene	Invalid - AN
Isopentane	Invalid - AN
Isoprene	Invalid - AN
Isopropylbenzene	Invalid - AN
2-Methyl-1-Butene	Invalid - AN
3-Methyl-1-Butene	Invalid - AN
2-Methyl-1-Pentene	Invalid - AN

Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample
ID:	4020526-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AN
2-Methyl-2-Butene	Invalid - AN
Methylcyclohexane	Invalid - AN
Methylcyclopentane	Invalid - AN
2-Methylheptane	Invalid - AN
3-Methylheptane	Invalid - AN
2-Methylhexane	Invalid - AN
3-Methylhexane	Invalid - AN
2-Methylpentane	Invalid - AN
3-Methylpentane	Invalid - AN
n-Nonane	Invalid - AN
1-Nonene	Invalid - AN
n-Octane	Invalid - AN
1-Octene	Invalid - AN
n-Pentane	Invalid - AN
1-Pentene	Invalid - AN
cis-2-Pentene	Invalid - AN
trans-2-Pentene	Invalid - AN
a-Pinene	Invalid - AN
b-Pinene	Invalid - AN
Propane	Invalid - AN
n-Propylbenzene	Invalid - AN
Propylene	Invalid - AN
Propyne	Invalid - AN
Styrene	Invalid - AN
Toluene	Invalid - AN
n-Tridecane	Invalid - AN
1-Tridecene	Invalid - AN
1,2,3-Trimethylbenzene	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
2,2,3-Trimethylpentane	Invalid - AN
2,2,4-Trimethylpentane	Invalid - AN
2,3,4-Trimethylpentane	Invalid - AN
n-Undecane	Invalid - AN
1-Undecene	Invalid - AN
m-Xylene/p-Xylene	Invalid - AN
o-Xylene	Invalid - AN
SNMOC (Sum of Knowns)	Invalid - AN
Sum of Unknowns	Invalid - AN
TNMOC	Invalid - AN

Sample Date/Time:	2/10/2014 00:00
Sample Type:	Field Sample
ID:	4022111-01
Units	ppbC
Acetylene	2.33
Benzene	1.43
1,3-Butadiene	0.188
n-Butane	7.71
1-Butene	ND
cis-2-Butene	0.210
trans-2-Butene	0.259
Cyclohexane	0.830
Cyclopentane	0.345
Cyclopentene	ND
n-Decane	0.601
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.221
2,3-Dimethylbutane	0.352
2,3-Dimethylpentane	0.432
2,4-Dimethylpentane	0.226
n-Dodecane	0.167
1-Dodecene	ND
Ethane	21.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.494
Ethylene	4.77
m-Ethyltoluene	0.740
o-Ethyltoluene	0.347
p-Ethyltoluene	0.482
n-Heptane	1.06
1-Heptene	ND
n-Hexane	1.75
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.15
Isobutylene	ND
Isopentane	ND
Isoprene	0.291
Isopropylbenzene	ND
2-Methyl-1-butene	0.257
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	2/10/2014 00:00
Sample Type:	Field Sample
ID:	4022111-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.325
Methylcyclohexane	1.14
Methylcyclopentane	1.02
2-Methylheptane	0.253
3-Methylheptane	0.276
2-Methylhexane	0.898
3-Methylhexane	ND
2-Methylpentane	1.78
3-Methylpentane	0.982
n-Nonane	0.450
1-Nonene	0.132
n-Octane	0.732
1-Octene	0.188
n-Pentane	3.43
1-Pentene	0.204
cis-2-Pentene	0.0660
trans-2-Pentene	0.165
a-Pinene	0.543
b-Pinene	ND
Propane	18.2
n-Propylbenzene	0.127
Propylene	1.69
Propyne	ND
Styrene	ND
Toluene	4.18
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.180
1,2,4-Trimethylbenzene	0.861
1,3,5-Trimethylbenzene	0.243
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.597
2,3,4-Trimethylpentane	0.227
n-Undecane	0.289
1-Undecene	ND
m-Xylene/p-Xylene	1.83
o-Xylene	0.646
SNMOC (Sum of Knowns)	93.6
Sum of Unknowns	58.9
TNMOC	152

Sample Date/Time:	2/10/2014 00:00
Sample Type:	Replicate (R1)
ID:	4022111-01
Units	ppbC
Acetylene	2.42
Benzene	1.51
1,3-Butadiene	0.174
n-Butane	7.74
1-Butene	ND
cis-2-Butene	0.223
trans-2-Butene	0.257
Cyclohexane	0.767
Cyclopentane	0.323
Cyclopentene	ND
n-Decane	0.552
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.228
2,3-Dimethylbutane	0.351
2,3-Dimethylpentane	0.418
2,4-Dimethylpentane	0.257
n-Dodecane	0.175
1-Dodecene	ND
Ethane	21.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.489
Ethylene	4.68
m-Ethyltoluene	0.794
o-Ethyltoluene	0.324
p-Ethyltoluene	0.474
n-Heptane	1.13
1-Heptene	ND
n-Hexane	1.71
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.19
Isobutylene	ND
Isopentane	ND
Isoprene	0.309
Isopropylbenzene	ND
2-Methyl-1-butene	0.268
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	2/10/2014 00:00
Sample Type:	Replicate (R1)
ID:	4022111-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.307
Methylcyclohexane	1.17
Methylcyclopentane	1.00
2-Methylheptane	0.245
3-Methylheptane	0.305
2-Methylhexane	0.925
3-Methylhexane	ND
2-Methylpentane	1.86
3-Methylpentane	0.939
n-Nonane	0.478
1-Nonene	0.133
n-Octane	0.774
1-Octene	0.204
n-Pentane	3.43
1-Pentene	0.191
cis-2-Pentene	0.0740
trans-2-Pentene	0.162
a-Pinene	0.540
b-Pinene	ND
Propane	18.2
n-Propylbenzene	ND
Propylene	1.67
Propyne	ND
Styrene	ND
Toluene	4.29
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.151
1,2,4-Trimethylbenzene	0.833
1,3,5-Trimethylbenzene	0.251
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.567
2,3,4-Trimethylpentane	0.220
n-Undecane	0.301
1-Undecene	ND
m-Xylene/p-Xylene	1.85
o-Xylene	0.675
SNMOC (Sum of Knowns)	93.8
Sum of Unknowns	56.4
TNMOC	150

Sample Date/Time:	2/22/2014 00:00
Sample Type:	Field Sample
ID:	4030423-01
Units	ppbC
Acetylene	1.39
Benzene	1.24
1,3-Butadiene	ND
n-Butane	5.48
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	0.103
Cyclohexane	0.607
Cyclopentane	0.190
Cyclopentene	0.435
n-Decane	0.418
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.146
2,3-Dimethylbutane	0.247
2,3-Dimethylpentane	0.333
2,4-Dimethylpentane	0.162
n-Dodecane	0.406
1-Dodecene	ND
Ethane	17.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.252
Ethylene	2.62
m-Ethyltoluene	0.668
o-Ethyltoluene	ND
p-Ethyltoluene	0.425
n-Heptane	0.724
1-Heptene	ND
n-Hexane	1.26
1-Hexene	0.0930
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.66
Isobutylene	ND
Isopentane	ND
Isoprene	0.0620
Isopropylbenzene	ND
2-Methyl-1-butene	0.193
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	2/22/2014 00:00
Sample Type:	Field Sample
ID:	4030423-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.294
Methylcyclohexane	1.11
Methylcyclopentane	0.729
2-Methylheptane	0.229
3-Methylheptane	0.226
2-Methylhexane	0.790
3-Methylhexane	ND
2-Methylpentane	1.28
3-Methylpentane	0.627
n-Nonane	0.362
1-Nonene	0.155
n-Octane	0.795
1-Octene	0.359
n-Pentane	2.41
1-Pentene	0.199
cis-2-Pentene	ND
trans-2-Pentene	0.109
a-Pinene	0.748
b-Pinene	ND
Propane	12.9
n-Propylbenzene	0.173
Propylene	0.949
Propyne	ND
Styrene	ND
Toluene	4.39
n-Tridecane	0.285
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.192
1,2,4-Trimethylbenzene	0.566
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.364
2,3,4-Trimethylpentane	0.339
n-Undecane	0.309
1-Undecene	ND
m-Xylene/p-Xylene	0.960
o-Xylene	0.641
SNMOC (Sum of Knowns)	71.5
Sum of Unknowns	93.5
TNMOC	165

Sample Date/Time:	2/28/2014 00:00
Sample Type:	Field Sample
ID:	4030712-01
Units	ppbC
Acetylene	0.832
Benzene	0.624
1,3-Butadiene	ND
n-Butane	2.19
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.259
Cyclopentane	ND
Cyclopentene	0.111
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.107
2,3-Dimethylpentane	0.178
2,4-Dimethylpentane	ND
n-Dodecane	0.198
1-Dodecene	ND
Ethane	9.63
2-Ethyl-1-butene	ND
Ethylbenzene	0.128
Ethylene	1.82
m-Ethyltoluene	0.320
o-Ethyltoluene	ND
p-Ethyltoluene	0.131
n-Heptane	0.278
1-Heptene	ND
n-Hexane	0.548
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.50
Isobutylene	ND
Isopentane	1.29
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	2/28/2014 00:00
Sample Type:	Field Sample
ID:	4030712-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.439
Methylcyclopentane	0.351
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.383
3-Methylhexane	0.874
2-Methylpentane	0.657
3-Methylpentane	0.278
n-Nonane	0.136
1-Nonene	ND
n-Octane	0.299
1-Octene	ND
n-Pentane	1.06
1-Pentene	0.0770
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.331
b-Pinene	ND
Propane	5.96
n-Propylbenzene	ND
Propylene	0.641
Propyne	ND
Styrene	ND
Toluene	1.91
n-Tridecane	0.150
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.302
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.180
2,3,4-Trimethylpentane	ND
n-Undecane	0.143
1-Undecene	ND
m-Xylene/p-Xylene	0.468
o-Xylene	0.261
SNMOC (Sum of Knowns)	35.0
Sum of Unknowns	36.5
TNMOC	71.5

Sample Date/Time:	3/6/2014 00:00
Sample Type:	Field Sample
ID:	4031310-01
Units	ppbC
Acetylene	1.05
Benzene	0.838
1,3-Butadiene	ND
n-Butane	3.80
1-Butene	ND
cis-2-Butene	0.0850
trans-2-Butene	0.105
Cyclohexane	0.220
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.117
2,3-Dimethylpentane	0.128
2,4-Dimethylpentane	ND
n-Dodecane	0.122
1-Dodecene	ND
Ethane	11.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.113
Ethylene	1.95
m-Ethyltoluene	0.378
o-Ethyltoluene	ND
p-Ethyltoluene	0.194
n-Heptane	0.296
1-Heptene	ND
n-Hexane	0.606
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.20
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	3/6/2014 00:00
Sample Type:	Field Sample
ID:	4031310-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.257
Methylcyclohexane	0.413
Methylcyclopentane	0.369
2-Methylheptane	ND
3-Methylheptane	0.0950
2-Methylhexane	0.310
3-Methylhexane	ND
2-Methylpentane	0.702
3-Methylpentane	0.331
n-Nonane	0.170
1-Nonene	0.106
n-Octane	0.298
1-Octene	0.107
n-Pentane	1.36
1-Pentene	0.128
cis-2-Pentene	ND
trans-2-Pentene	0.0800
a-Pinene	0.521
b-Pinene	ND
Propane	6.95
n-Propylbenzene	ND
Propylene	0.693
Propyne	ND
Styrene	ND
Toluene	1.35
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.372
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.180
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.457
o-Xylene	0.193
SNMOC (Sum of Knowns)	39.1
Sum of Unknowns	305
TNMOC	344

Sample Date/Time: 4/11/2014 00:00	Sample Date/Time: 4/11/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4041806-01	ID: 4041806-01
Units	Units
ppbC	ppbC
Acetylene	0.680
Benzene	0.580
1,3-Butadiene	ND
n-Butane	1.71
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.222
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.0750
2,3-Dimethylbutane	0.0970
2,3-Dimethylpentane	0.218
2,4-Dimethylpentane	ND
n-Dodecane	0.136
1-Dodecene	ND
Ethane	7.54
2-Ethyl-1-butene	ND
Ethylbenzene	0.189
Ethylene	1.60
m-Ethyltoluene	0.283
o-Ethyltoluene	ND
p-Ethyltoluene	0.450
n-Heptane	0.323
1-Heptene	ND
n-Hexane	0.618
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.20
Isobutylene	ND
Isopentane	ND
Isoprene	0.109
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/11/2014 00:00	Sample Date/Time: 4/11/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4041806-01	ID: 4041806-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.376
Methylcyclopentane	0.380
2-Methylheptane	ND
3-Methylheptane	0.0950
2-Methylhexane	0.401
3-Methylhexane	ND
2-Methylpentane	0.640
3-Methylpentane	0.268
n-Nonane	0.128
1-Nonene	ND
n-Octane	0.280
1-Octene	0.130
n-Pentane	2.09
1-Pentene	0.0900
cis-2-Pentene	ND
trans-2-Pentene	0.0700
a-Pinene	0.503
b-Pinene	ND
Propane	7.63
n-Propylbenzene	ND
Propylene	0.655
Propyne	ND
Styrene	ND
Toluene	3.31
n-Tridecane	0.141
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.360
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.157
2,3,4-Trimethylpentane	0.126
n-Undecane	0.136
1-Undecene	ND
m-Xylene/p-Xylene	0.780
o-Xylene	0.325
SNMOC (Sum of Knowns)	35.1
Sum of Unknowns	60.5
TNMOC	95.6

Sample Date/Time: 4/11/2014 00:00	Sample Date/Time: 4/11/2014 00:00
Sample Type: Replicate (R1)	Sample Type: Replicate (R1)
ID: 4041806-01	ID: 4041806-01
Units	Units
ppbC	ppbC
Acetylene	0.664
Benzene	0.583
1,3-Butadiene	ND
n-Butane	1.71
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.230
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.102
2,3-Dimethylbutane	0.0910
2,3-Dimethylpentane	0.220
2,4-Dimethylpentane	ND
n-Dodecane	0.122
1-Dodecene	ND
Ethane	7.61
2-Ethyl-1-butene	ND
Ethylbenzene	0.230
Ethylene	1.59
m-Ethyltoluene	0.274
o-Ethyltoluene	ND
p-Ethyltoluene	0.480
n-Heptane	0.306
1-Heptene	ND
n-Hexane	0.637
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.22
Isobutylene	ND
Isopentane	ND
Isoprene	0.0950
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/11/2014 00:00	Sample Date/Time: 4/11/2014 00:00
Sample Type: Replicate (R1)	Sample Type: Replicate (R1)
ID: 4041806-01	ID: 4041806-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.352
Methylcyclopentane	0.385
2-Methylheptane	ND
3-Methylheptane	0.101
2-Methylhexane	0.387
3-Methylhexane	ND
2-Methylpentane	0.660
3-Methylpentane	0.292
n-Nonane	0.120
1-Nonene	ND
n-Octane	0.341
1-Octene	0.174
n-Pentane	2.10
1-Pentene	0.0900
cis-2-Pentene	ND
trans-2-Pentene	0.0780
a-Pinene	0.488
b-Pinene	ND
Propane	7.69
n-Propylbenzene	ND
Propylene	0.663
Propyne	ND
Styrene	ND
Toluene	3.28
n-Tridecane	0.121
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.365
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.141
2,3,4-Trimethylpentane	0.145
n-Undecane	0.115
1-Undecene	ND
m-Xylene/p-Xylene	0.781
o-Xylene	0.354
SNMOC (Sum of Knowns)	35.4
Sum of Unknowns	62.6
TNMOC	98.0

Sample Date/Time: 4/17/2014 00:00	
Sample Type:	Field Sample
ID:	4042519-01
Units	ppbC
Acetylene	0.980
Benzene	0.939
1,3-Butadiene	ND
n-Butane	1.85
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.233
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.234
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.125
2,3-Dimethylpentane	0.268
2,4-Dimethylpentane	ND
n-Dodecane	0.156
1-Dodecene	ND
Ethane	7.95
2-Ethyl-1-butene	ND
Ethylbenzene	0.143
Ethylene	1.66
m-Ethyltoluene	0.478
o-Ethyltoluene	ND
p-Ethyltoluene	0.174
n-Heptane	0.380
1-Heptene	ND
n-Hexane	0.773
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.07
Isobutylene	ND
Isopentane	ND
Isoprene	0.165
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/17/2014 00:00	
Sample Type:	Field Sample
ID:	4042519-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.385
Methylcyclopentane	0.344
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.501
3-Methylhexane	ND
2-Methylpentane	0.657
3-Methylpentane	0.404
n-Nonane	0.177
1-Nonene	ND
n-Octane	0.830
1-Octene	ND
n-Pentane	1.25
1-Pentene	0.128
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.680
b-Pinene	ND
Propane	5.37
n-Propylbenzene	ND
Propylene	0.754
Propyne	ND
Styrene	ND
Toluene	6.54
n-Tridecane	0.107
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.412
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.566
2,3,4-Trimethylpentane	0.232
n-Undecane	0.207
1-Undecene	ND
m-Xylene/p-Xylene	0.656
o-Xylene	0.245
SNMOC (Sum of Knowns)	38.0
Sum of Unknowns	84.1
TNMOC	122

Sample Date/Time: 4/23/2014 00:00	
Sample Type:	Field Sample
ID:	4043027-01
Units	ppbC
Acetylene	0.607
Benzene	0.483
1,3-Butadiene	ND
n-Butane	1.53
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.278
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.112
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.0780
2,3-Dimethylpentane	0.207
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.88
2-Ethyl-1-butene	ND
Ethylbenzene	0.0810
Ethylene	1.28
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.287
1-Heptene	ND
n-Hexane	0.531
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.980
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.202
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/23/2014 00:00	
Sample Type:	Field Sample
ID:	4043027-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.478
Methylcyclopentane	0.350
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.478
3-Methylhexane	ND
2-Methylpentane	0.560
3-Methylpentane	0.204
n-Nonane	ND
1-Nonene	ND
n-Octane	0.269
1-Octene	ND
n-Pentane	0.966
1-Pentene	0.0710
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.198
b-Pinene	ND
Propane	5.07
n-Propylbenzene	ND
Propylene	0.564
Propyne	ND
Styrene	ND
Toluene	2.23
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.280
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.158
2,3,4-Trimethylpentane	0.119
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.381
o-Xylene	0.192
SNMOC (Sum of Knowns)	27.1
Sum of Unknowns	48.8
TNMOC	75.9

Sample Date/Time: 5/2/2014 00:00	
Sample Type:	Field Sample
ID:	4051513-01
Units	ppbC
Acetylene	0.556
Benzene	0.664
1,3-Butadiene	ND
n-Butane	1.54
1-Butene	ND
cis-2-Butene	0.0840
trans-2-Butene	0.267
Cyclohexane	0.242
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.235
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.127
2,3-Dimethylpentane	0.346
2,4-Dimethylpentane	0.114
n-Dodecane	0.266
1-Dodecene	ND
Ethane	4.58
2-Ethyl-1-butene	ND
Ethylbenzene	0.179
Ethylene	2.55
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.287
1-Heptene	0.147
n-Hexane	0.736
1-Hexene	0.178
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.634
Isobutylene	ND
Isopentane	ND
Isoprene	0.244
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/2/2014 00:00	
Sample Type:	Field Sample
ID:	4051513-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.417
2-Methylheptane	ND
3-Methylheptane	0.0990
2-Methylhexane	2.60
3-Methylhexane	ND
2-Methylpentane	1.59
3-Methylpentane	0.331
n-Nonane	0.249
1-Nonene	0.148
n-Octane	0.383
1-Octene	0.257
n-Pentane	1.20
1-Pentene	0.259
cis-2-Pentene	ND
trans-2-Pentene	0.110
a-Pinene	ND
b-Pinene	ND
Propane	4.49
n-Propylbenzene	0.276
Propylene	1.55
Propyne	ND
Styrene	ND
Toluene	7.70
n-Tridecane	0.172
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.390
1,2,4-Trimethylbenzene	1.00
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	0.188
2,2,4-Trimethylpentane	0.379
2,3,4-Trimethylpentane	0.585
n-Undecane	0.209
1-Undecene	ND
m-Xylene/p-Xylene	0.746
o-Xylene	0.466
SNMOC (Sum of Knowns)	39.8
Sum of Unknowns	171
TNMOC	211

Sample Date/Time: 5/17/2014 00:00	
Sample Type:	Field Sample
ID:	4052105-01
Units	ppbC
Acetylene	0.389
Benzene	0.585
1,3-Butadiene	ND
n-Butane	1.38
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.201
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.225
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.163
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.0870
2,3-Dimethylpentane	0.238
2,4-Dimethylpentane	0.0670
n-Dodecane	0.135
1-Dodecene	ND
Ethane	5.64
2-Ethyl-1-butene	ND
Ethylbenzene	0.136
Ethylene	1.49
m-Ethyltoluene	1.72
o-Ethyltoluene	0.327
p-Ethyltoluene	0.370
n-Heptane	0.285
1-Heptene	ND
n-Hexane	0.647
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.739
Isobutylene	ND
Isopentane	ND
Isoprene	0.206
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/17/2014 00:00	
Sample Type:	Field Sample
ID:	4052105-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.306
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.958
3-Methylhexane	ND
2-Methylpentane	0.648
3-Methylpentane	0.218
n-Nonane	0.187
1-Nonene	0.105
n-Octane	0.374
1-Octene	0.220
n-Pentane	0.929
1-Pentene	0.129
cis-2-Pentene	ND
trans-2-Pentene	0.114
a-Pinene	9.38
b-Pinene	ND
Propane	3.82
n-Propylbenzene	0.174
Propylene	0.665
Propyne	ND
Styrene	ND
Toluene	6.73
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.407
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.194
2,3,4-Trimethylpentane	0.185
n-Undecane	0.137
1-Undecene	ND
m-Xylene/p-Xylene	0.434
o-Xylene	0.233
SNMOC (Sum of Knowns)	41.6
Sum of Unknowns	114
TNMOC	155

Sample Date/Time: 5/29/2014 00:00	
Sample Type:	Field Sample
ID:	4060413-01
Units	ppbC
Acetylene	0.399
Benzene	0.870
1,3-Butadiene	ND
n-Butane	1.14
1-Butene	ND
cis-2-Butene	0.0530
trans-2-Butene	ND
Cyclohexane	0.202
Cyclopentane	0.143
Cyclopentene	0.160
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.0940
2,3-Dimethylpentane	0.307
2,4-Dimethylpentane	0.0720
n-Dodecane	0.202
1-Dodecene	ND
Ethane	4.39
2-Ethyl-1-butene	ND
Ethylbenzene	0.148
Ethylene	1.94
m-Ethyltoluene	0.760
o-Ethyltoluene	ND
p-Ethyltoluene	0.340
n-Heptane	0.354
1-Heptene	ND
n-Hexane	1.16
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.909
Isobutylene	ND
Isopentane	ND
Isoprene	0.840
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/29/2014 00:00	
Sample Type:	Field Sample
ID:	4060413-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	ND
Methylcyclopentane	0.307
2-Methylheptane	ND
3-Methylheptane	0.121
2-Methylhexane	0.607
3-Methylhexane	ND
2-Methylpentane	1.02
3-Methylpentane	0.332
n-Nonane	0.204
1-Nonene	0.123
n-Octane	0.376
1-Octene	0.225
n-Pentane	1.43
1-Pentene	0.124
cis-2-Pentene	ND
trans-2-Pentene	0.154
a-Pinene	1.35
b-Pinene	ND
Propane	4.32
n-Propylbenzene	ND
Propylene	0.638
Propyne	ND
Styrene	ND
Toluene	14.5
n-Tridecane	0.129
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.447
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.288
2,3,4-Trimethylpentane	0.247
n-Undecane	0.303
1-Undecene	ND
m-Xylene/p-Xylene	0.687
o-Xylene	0.365
SNMOC (Sum of Knowns)	42.8
Sum of Unknowns	113
TNMOC	156

Sample Date/Time: 7/4/2014 00:00	
Sample Type:	Field Sample
ID:	4071543-01
Units	ppbC
Acetylene	0.455
Benzene	ND
1,3-Butadiene	ND
n-Butane	2.22
1-Butene	20.0
cis-2-Butene	0.542
trans-2-Butene	ND
Cyclohexane	0.958
Cyclopentane	ND
Cyclopentene	ND
n-Decane	2.54
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	0.634
2,4-Dimethylpentane	0.674
n-Dodecane	1.62
1-Dodecene	ND
Ethane	6.62
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	21.7
m-Ethyltoluene	2.73
o-Ethyltoluene	1.26
p-Ethyltoluene	1.32
n-Heptane	1.54
1-Heptene	12.4
n-Hexane	2.76
1-Hexene	17.3
cis-2-Hexene	0.208
trans-2-Hexene	0.261
Isobutane	0.838
Isobutylene	ND
Isopentane	ND
Isoprene	3.82
Isopropylbenzene	0.222
2-Methyl-1-butene	0.684
3-Methyl-1-butene	0.761
2-Methyl-1-pentene	ND

Sample Date/Time: 7/4/2014 00:00	
Sample Type:	Field Sample
ID:	4071543-01
Units	ppbC
4-Methyl-1-pentene	0.368
2-Methyl-2-butene	0.463
Methylcyclohexane	ND
Methylcyclopentane	0.164
2-Methylheptane	ND
3-Methylheptane	0.240
2-Methylhexane	3.22
3-Methylhexane	ND
2-Methylpentane	2.38
3-Methylpentane	ND
n-Nonane	2.56
1-Nonene	11.4
n-Octane	2.06
1-Octene	12.0
n-Pentane	2.27
1-Pentene	19.0
cis-2-Pentene	0.214
trans-2-Pentene	0.917
a-Pinene	ND
b-Pinene	ND
Propane	5.70
n-Propylbenzene	3.77
Propylene	19.2
Propyne	ND
Styrene	ND
Toluene	4.99
n-Tridecane	0.274
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.682
1,2,4-Trimethylbenzene	8.90
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	0.543
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.935
n-Undecane	0.685
1-Undecene	ND
m-Xylene/p-Xylene	1.41
o-Xylene	0.763
SNMOC (Sum of Knowns)	209
Sum of Unknowns	1460
TNMOC	1670

Sample Date/Time: 7/16/2014 00:00	Sample Date/Time: 7/16/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4072431-01	ID: 4072431-01
Units	Units
ppbC	ppbC
Acetylene	0.799
Benzene	1.07
1,3-Butadiene	ND
n-Butane	1.47
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.211
Cyclopentane	ND
Cyclopentene	ND
n-Decane	1.63
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.0920
2,3-Dimethylpentane	0.126
2,4-Dimethylpentane	ND
n-Dodecane	0.942
1-Dodecene	ND
Ethane	7.67
2-Ethyl-1-butene	ND
Ethylbenzene	0.134
Ethylene	2.32
m-Ethyltoluene	1.70
o-Ethyltoluene	0.489
p-Ethyltoluene	0.784
n-Heptane	0.309
1-Heptene	ND
n-Hexane	0.640
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.00
Isobutylene	ND
Isopentane	ND
Isoprene	3.18
Isopropylbenzene	0.105
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 7/16/2014 00:00	Sample Date/Time: 7/16/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4072431-01	ID: 4072431-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.402
Methylcyclopentane	0.433
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.463
3-Methylhexane	ND
2-Methylpentane	0.979
3-Methylpentane	0.276
n-Nonane	0.216
1-Nonene	0.311
n-Octane	0.543
1-Octene	0.295
n-Pentane	1.30
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.159
a-Pinene	2.01
b-Pinene	ND
Propane	5.00
n-Propylbenzene	0.396
Propylene	0.869
Propyne	ND
Styrene	6.86
Toluene	3.16
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.219
1,2,4-Trimethylbenzene	1.43
1,3,5-Trimethylbenzene	0.334
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.168
2,3,4-Trimethylpentane	ND
n-Undecane	0.180
1-Undecene	ND
m-Xylene/p-Xylene	0.423
o-Xylene	0.249
SNMOC (Sum of Knowns)	51.4
Sum of Unknowns	1230
TNMOC	1280

Sample Date/Time: 7/16/2014 00:00	Sample Date/Time: 7/16/2014 00:00
Sample Type: Replicate (R1)	Sample Type: Replicate (R1)
ID: 4072431-01	ID: 4072431-01
Units	Units
ppbC	ppbC
Acetylene	0.795
Benzene	1.08
1,3-Butadiene	ND
n-Butane	1.49
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.237
Cyclopentane	ND
Cyclopentene	ND
n-Decane	1.62
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.106
2,3-Dimethylpentane	0.123
2,4-Dimethylpentane	ND
n-Dodecane	0.970
1-Dodecene	ND
Ethane	7.66
2-Ethyl-1-butene	ND
Ethylbenzene	0.153
Ethylene	2.35
m-Ethyltoluene	1.74
o-Ethyltoluene	0.463
p-Ethyltoluene	0.756
n-Heptane	0.298
1-Heptene	ND
n-Hexane	0.650
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.991
Isobutylene	ND
Isopentane	ND
Isoprene	3.17
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 7/16/2014 00:00	Sample Date/Time: 7/16/2014 00:00
Sample Type: Replicate (R1)	Sample Type: Replicate (R1)
ID: 4072431-01	ID: 4072431-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.385
Methylcyclopentane	0.385
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.459
3-Methylhexane	ND
2-Methylpentane	0.915
3-Methylpentane	0.280
n-Nonane	0.206
1-Nonene	0.306
n-Octane	0.529
1-Octene	0.309
n-Pentane	1.27
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.184
a-Pinene	2.02
b-Pinene	ND
Propane	5.07
n-Propylbenzene	0.419
Propylene	0.860
Propyne	ND
Styrene	6.71
Toluene	3.21
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.248
1,2,4-Trimethylbenzene	1.40
1,3,5-Trimethylbenzene	0.395
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.167
2,3,4-Trimethylpentane	ND
n-Undecane	0.229
1-Undecene	ND
m-Xylene/p-Xylene	0.400
o-Xylene	0.259
SNMOC (Sum of Knowns)	51.3
Sum of Unknowns	1280
TNMOC	1330

Sample Date/Time: 7/28/2014 00:00	
Sample Type:	Field Sample
ID:	4080536-01
Units	ppbC
Acetylene	0.392
Benzene	0.518
1,3-Butadiene	ND
n-Butane	2.27
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.138
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.189
2,3-Dimethylbutane	0.173
2,3-Dimethylpentane	0.198
2,4-Dimethylpentane	0.138
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.30
2-Ethyl-1-butene	ND
Ethylbenzene	0.171
Ethylene	2.16
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.279
1-Heptene	ND
n-Hexane	0.643
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.860
Isobutylene	ND
Isopentane	3.32
Isoprene	1.05
Isopropylbenzene	ND
2-Methyl-1-butene	0.300
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 7/28/2014 00:00	
Sample Type:	Field Sample
ID:	4080536-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.151
Methylcyclopentane	0.284
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.248
3-Methylhexane	0.485
2-Methylpentane	0.717
3-Methylpentane	0.343
n-Nonane	ND
1-Nonene	ND
n-Octane	0.130
1-Octene	ND
n-Pentane	3.83
1-Pentene	0.130
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	3.86
b-Pinene	3.14
Propane	5.72
n-Propylbenzene	ND
Propylene	0.600
Propyne	ND
Styrene	ND
Toluene	1.46
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.385
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.386
2,3,4-Trimethylpentane	0.149
n-Undecane	0.150
1-Undecene	ND
m-Xylene/p-Xylene	0.548
o-Xylene	0.357
SNMOC (Sum of Knowns)	43.2
Sum of Unknowns	24.7
TNMOC	67.9

Sample Date/Time: 8/3/2014 00:00	
Sample Type:	Field Sample
ID:	4080807-01
Units	ppbC
Acetylene	0.266
Benzene	0.383
1,3-Butadiene	ND
n-Butane	1.17
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.172
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.142
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.0900
2,3-Dimethylpentane	0.163
2,4-Dimethylpentane	ND
n-Dodecane	0.235
1-Dodecene	ND
Ethane	5.73
2-Ethyl-1-butene	ND
Ethylbenzene	0.115
Ethylene	2.36
m-Ethyltoluene	1.74
o-Ethyltoluene	ND
p-Ethyltoluene	0.672
n-Heptane	0.186
1-Heptene	ND
n-Hexane	0.621
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.759
Isobutylene	ND
Isopentane	ND
Isoprene	1.29
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 8/3/2014 00:00	
Sample Type:	Field Sample
ID:	4080807-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.196
Methylcyclohexane	ND
Methylcyclopentane	0.247
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.968
3-Methylhexane	ND
2-Methylpentane	0.750
3-Methylpentane	0.248
n-Nonane	0.139
1-Nonene	0.218
n-Octane	0.195
1-Octene	0.272
n-Pentane	0.850
1-Pentene	0.148
cis-2-Pentene	ND
trans-2-Pentene	0.113
a-Pinene	1.96
b-Pinene	ND
Propane	4.93
n-Propylbenzene	0.391
Propylene	0.826
Propyne	ND
Styrene	6.00
Toluene	2.70
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.347
1,2,4-Trimethylbenzene	1.41
1,3,5-Trimethylbenzene	0.303
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.158
2,3,4-Trimethylpentane	0.378
n-Undecane	0.221
1-Undecene	ND
m-Xylene/p-Xylene	0.353
o-Xylene	0.269
SNMOC (Sum of Knowns)	40.7
Sum of Unknowns	162
TNMOC	202

Sample Date/Time:	8/3/2014 00:00
Sample Type:	Replicate (R1)
ID:	4080807-01
Units	ppbC
Acetylene	0.276
Benzene	0.405
1,3-Butadiene	ND
n-Butane	1.18
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.170
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.135
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.0830
2,3-Dimethylpentane	0.158
2,4-Dimethylpentane	ND
n-Dodecane	0.223
1-Dodecene	ND
Ethane	5.67
2-Ethyl-1-butene	ND
Ethylbenzene	0.117
Ethylene	2.35
m-Ethyltoluene	1.76
o-Ethyltoluene	ND
p-Ethyltoluene	0.719
n-Heptane	0.209
1-Heptene	ND
n-Hexane	0.615
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.746
Isobutylene	ND
Isopentane	ND
Isoprene	1.30
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	8/3/2014 00:00
Sample Type:	Replicate (R1)
ID:	4080807-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.171
Methylcyclohexane	0.188
Methylcyclopentane	0.274
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.999
3-Methylhexane	ND
2-Methylpentane	0.769
3-Methylpentane	0.287
n-Nonane	0.158
1-Nonene	0.222
n-Octane	0.219
1-Octene	0.309
n-Pentane	0.851
1-Pentene	0.150
cis-2-Pentene	ND
trans-2-Pentene	0.106
a-Pinene	1.95
b-Pinene	ND
Propane	4.89
n-Propylbenzene	0.398
Propylene	0.835
Propyne	ND
Styrene	6.09
Toluene	2.67
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.368
1,2,4-Trimethylbenzene	1.43
1,3,5-Trimethylbenzene	0.310
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.161
2,3,4-Trimethylpentane	0.378
n-Undecane	0.213
1-Undecene	ND
m-Xylene/p-Xylene	0.413
o-Xylene	0.308
SNMOC (Sum of Knowns)	41.1
Sum of Unknowns	163
TNMOC	204

Sample Date/Time:	8/9/2014 00:00
Sample Type:	Field Sample
ID:	4081517-01
Units	ppbC
Acetylene	0.300
Benzene	0.536
1,3-Butadiene	ND
n-Butane	1.43
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.215
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.998
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.0900
2,3-Dimethylbutane	0.0970
2,3-Dimethylpentane	0.175
2,4-Dimethylpentane	ND
n-Dodecane	0.763
1-Dodecene	ND
Ethane	5.39
2-Ethyl-1-butene	ND
Ethylbenzene	0.192
Ethylene	1.43
m-Ethyltoluene	1.67
o-Ethyltoluene	ND
p-Ethyltoluene	1.03
n-Heptane	0.209
1-Heptene	ND
n-Hexane	0.767
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.770
Isobutylene	ND
Isopentane	ND
Isoprene	2.39
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	8/9/2014 00:00
Sample Type:	Field Sample
ID:	4081517-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.198
Methylcyclohexane	0.182
Methylcyclopentane	0.377
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.405
3-Methylhexane	ND
2-Methylpentane	0.756
3-Methylpentane	0.339
n-Nonane	0.124
1-Nonene	0.145
n-Octane	0.465
1-Octene	0.235
n-Pentane	1.11
1-Pentene	0.126
cis-2-Pentene	ND
trans-2-Pentene	0.137
a-Pinene	1.97
b-Pinene	ND
Propane	4.78
n-Propylbenzene	0.358
Propylene	0.683
Propyne	ND
Styrene	8.26
Toluene	2.44
n-Tridecane	0.133
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.356
1,2,4-Trimethylbenzene	1.58
1,3,5-Trimethylbenzene	0.482
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.144
2,3,4-Trimethylpentane	0.209
n-Undecane	0.178
1-Undecene	ND
m-Xylene/p-Xylene	0.567
o-Xylene	0.319
SNMOC (Sum of Knowns)	45.5
Sum of Unknowns	341
TNMOC	386

Sample Date/Time:	8/9/2014 00:00
Sample Type:	Replicate (R1)
ID:	4081517-01
Units	ppbC
Acetylene	0.294
Benzene	0.517
1,3-Butadiene	ND
n-Butane	1.44
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.216
Cyclopentane	ND
Cyclopentene	ND
n-Decane	1.03
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.0900
2,3-Dimethylbutane	0.0990
2,3-Dimethylpentane	0.171
2,4-Dimethylpentane	ND
n-Dodecane	0.811
1-Dodecene	ND
Ethane	5.37
2-Ethyl-1-butene	ND
Ethylbenzene	0.218
Ethylene	1.43
m-Ethyltoluene	1.74
o-Ethyltoluene	ND
p-Ethyltoluene	1.08
n-Heptane	0.220
1-Heptene	ND
n-Hexane	0.742
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.760
Isobutylene	ND
Isopentane	ND
Isoprene	2.34
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	8/9/2014 00:00
Sample Type:	Replicate (R1)
ID:	4081517-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.214
Methylcyclohexane	0.200
Methylcyclopentane	0.351
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.380
3-Methylhexane	ND
2-Methylpentane	0.734
3-Methylpentane	0.320
n-Nonane	0.105
1-Nonene	0.146
n-Octane	0.461
1-Octene	0.257
n-Pentane	1.11
1-Pentene	0.125
cis-2-Pentene	ND
trans-2-Pentene	0.140
a-Pinene	2.05
b-Pinene	ND
Propane	4.80
n-Propylbenzene	0.380
Propylene	0.699
Propyne	ND
Styrene	8.44
Toluene	2.45
n-Tridecane	0.118
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.378
1,2,4-Trimethylbenzene	1.64
1,3,5-Trimethylbenzene	0.448
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.144
2,3,4-Trimethylpentane	0.199
n-Undecane	0.164
1-Undecene	ND
m-Xylene/p-Xylene	0.589
o-Xylene	0.332
SNMOC (Sum of Knowns)	46.0
Sum of Unknowns	344
TNMOC	390

Sample Date/Time:	8/21/2014 00:00
Sample Type:	Field Sample
ID:	4090336-01
Units	ppbC
Acetylene	0.649
Benzene	0.511
1,3-Butadiene	ND
n-Butane	1.28
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.255
Cyclopentane	ND
Cyclopentene	ND
n-Decane	2.43
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.0960
2,3-Dimethylpentane	0.221
2,4-Dimethylpentane	ND
n-Dodecane	1.04
1-Dodecene	ND
Ethane	6.49
2-Ethyl-1-butene	ND
Ethylbenzene	0.200
Ethylene	1.08
m-Ethyltoluene	1.69
o-Ethyltoluene	1.13
p-Ethyltoluene	0.821
n-Heptane	0.292
1-Heptene	ND
n-Hexane	0.780
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.906
Isobutylene	ND
Isopentane	ND
Isoprene	1.82
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	8/21/2014 00:00
Sample Type:	Field Sample
ID:	4090336-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.483
Methylcyclopentane	0.392
2-Methylheptane	ND
3-Methylheptane	0.155
2-Methylhexane	0.556
3-Methylhexane	ND
2-Methylpentane	0.776
3-Methylpentane	0.305
n-Nonane	0.223
1-Nonene	0.118
n-Octane	0.798
1-Octene	0.225
n-Pentane	1.05
1-Pentene	0.179
cis-2-Pentene	ND
trans-2-Pentene	0.123
a-Pinene	2.81
b-Pinene	ND
Propane	6.14
n-Propylbenzene	0.398
Propylene	0.928
Propyne	ND
Styrene	7.76
Toluene	2.04
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.418
1,2,4-Trimethylbenzene	1.59
1,3,5-Trimethylbenzene	0.388
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.199
2,3,4-Trimethylpentane	0.246
n-Undecane	0.250
1-Undecene	ND
m-Xylene/p-Xylene	0.604
o-Xylene	0.337
SNMOC (Sum of Knowns)	51.2
Sum of Unknowns	1860
TNMOC	1910

Sample Date/Time:	9/2/2014 00:00
Sample Type:	Field Sample
ID:	4091114-01
Units	ppbC
Acetylene	0.402
Benzene	0.609
1,3-Butadiene	ND
n-Butane	1.76
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.374
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.822
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.108
2,3-Dimethylpentane	0.206
2,4-Dimethylpentane	ND
n-Dodecane	0.648
1-Dodecene	ND
Ethane	8.41
2-Ethyl-1-butene	ND
Ethylbenzene	0.144
Ethylene	1.69
m-Ethyltoluene	2.03
o-Ethyltoluene	1.06
p-Ethyltoluene	0.777
n-Heptane	0.283
1-Heptene	ND
n-Hexane	0.789
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.35
Isobutylene	ND
Isopentane	ND
Isoprene	1.61
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	9/2/2014 00:00
Sample Type:	Field Sample
ID:	4091114-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.470
Methylcyclopentane	0.368
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	1.10
3-Methylhexane	ND
2-Methylpentane	1.04
3-Methylpentane	0.306
n-Nonane	ND
1-Nonene	ND
n-Octane	0.382
1-Octene	0.197
n-Pentane	1.20
1-Pentene	0.159
cis-2-Pentene	ND
trans-2-Pentene	0.130
a-Pinene	2.09
b-Pinene	ND
Propane	8.45
n-Propylbenzene	0.432
Propylene	1.03
Propyne	ND
Styrene	ND
Toluene	2.32
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.591
1,2,4-Trimethylbenzene	1.88
1,3,5-Trimethylbenzene	0.489
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.180
2,3,4-Trimethylpentane	0.234
n-Undecane	0.201
1-Undecene	ND
m-Xylene/p-Xylene	0.492
o-Xylene	0.421
SNMOC (Sum of Knowns)	47.2
Sum of Unknowns	257
TNMOC	304

Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample
ID:	4091820-01
Units	ppbC
Acetylene	0.544
Benzene	0.489
1,3-Butadiene	ND
n-Butane	1.42
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.262
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.608
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.262
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	0.192
2,4-Dimethylpentane	ND
n-Dodecane	0.658
1-Dodecene	ND
Ethane	6.51
2-Ethyl-1-butene	ND
Ethylbenzene	0.0990
Ethylene	1.96
m-Ethyltoluene	1.66
o-Ethyltoluene	0.778
p-Ethyltoluene	0.440
n-Heptane	0.267
1-Heptene	ND
n-Hexane	0.576
1-Hexene	0.109
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	0.867
Isobutylene	ND
Isopentane	ND
Isoprene	0.859
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample
ID:	4091820-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.283
Methylcyclohexane	0.310
Methylcyclopentane	0.331
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	1.13
3-Methylhexane	ND
2-Methylpentane	0.779
3-Methylpentane	0.240
n-Nonane	0.156
1-Nonene	ND
n-Octane	0.328
1-Octene	0.222
n-Pentane	0.997
1-Pentene	0.197
cis-2-Pentene	ND
trans-2-Pentene	0.103
a-Pinene	2.00
b-Pinene	ND
Propane	5.02
n-Propylbenzene	0.428
Propylene	1.30
Propyne	ND
Styrene	ND
Toluene	1.67
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.403
1,2,4-Trimethylbenzene	1.71
1,3,5-Trimethylbenzene	0.219
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.163
2,3,4-Trimethylpentane	0.345
n-Undecane	0.142
1-Undecene	ND
m-Xylene/p-Xylene	0.449
o-Xylene	0.308
SNMOC (Sum of Knowns)	37.8
Sum of Unknowns	329
TNMOC	367

Sample Date/Time: 9/26/2014 00:00	
Sample Type:	Field Sample
ID:	4100722-01
Units	ppbC
Acetylene	0.514
Benzene	0.883
1,3-Butadiene	ND
n-Butane	3.22
1-Butene	ND
cis-2-Butene	0.100
trans-2-Butene	ND
Cyclohexane	0.370
Cyclopentane	0.179
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.191
2,3-Dimethylpentane	0.239
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	8.94
2-Ethyl-1-butene	ND
Ethylbenzene	0.254
Ethylene	1.71
m-Ethyltoluene	2.31
o-Ethyltoluene	ND
p-Ethyltoluene	0.877
n-Heptane	0.460
1-Heptene	ND
n-Hexane	0.969
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.59
Isobutylene	ND
Isopentane	ND
Isoprene	0.801
Isopropylbenzene	ND
2-Methyl-1-butene	0.261
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/26/2014 00:00	
Sample Type:	Field Sample
ID:	4100722-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.368
Methylcyclohexane	0.557
Methylcyclopentane	0.589
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.701
3-Methylhexane	ND
2-Methylpentane	1.24
3-Methylpentane	0.506
n-Nonane	ND
1-Nonene	ND
n-Octane	0.278
1-Octene	0.173
n-Pentane	1.84
1-Pentene	0.131
cis-2-Pentene	ND
trans-2-Pentene	0.174
a-Pinene	4.73
b-Pinene	ND
Propane	6.69
n-Propylbenzene	0.357
Propylene	0.852
Propyne	ND
Styrene	7.12
Toluene	4.66
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.400
1,2,4-Trimethylbenzene	1.70
1,3,5-Trimethylbenzene	0.416
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.214
2,3,4-Trimethylpentane	0.149
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.890
o-Xylene	0.410
SNMOC (Sum of Knowns)	59.0
Sum of Unknowns	103
TNMOC	162

Sample Date/Time: 10/8/2014 00:00	
Sample Type:	Field Sample
ID:	4101519-01
Units	ppbC
Acetylene	0.809
Benzene	0.735
1,3-Butadiene	ND
n-Butane	3.64
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.557
Cyclopentane	0.129
Cyclopentene	ND
n-Decane	0.664
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.152
2,3-Dimethylbutane	0.228
2,3-Dimethylpentane	0.342
2,4-Dimethylpentane	0.196
n-Dodecane	0.394
1-Dodecene	ND
Ethane	14.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.257
Ethylene	1.78
m-Ethyltoluene	1.17
o-Ethyltoluene	ND
p-Ethyltoluene	0.371
n-Heptane	0.661
1-Heptene	ND
n-Hexane	1.25
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.73
Isobutylene	ND
Isopentane	ND
Isoprene	0.355
Isopropylbenzene	ND
2-Methyl-1-butene	0.222
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 10/8/2014 00:00	
Sample Type:	Field Sample
ID:	4101519-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.297
Methylcyclohexane	0.939
Methylcyclopentane	0.662
2-Methylheptane	0.218
3-Methylheptane	0.147
2-Methylhexane	0.893
3-Methylhexane	0.559
2-Methylpentane	1.12
3-Methylpentane	0.561
n-Nonane	0.203
1-Nonene	ND
n-Octane	0.469
1-Octene	0.139
n-Pentane	2.12
1-Pentene	0.144
cis-2-Pentene	ND
trans-2-Pentene	0.124
a-Pinene	1.15
b-Pinene	ND
Propane	10.6
n-Propylbenzene	0.207
Propylene	0.942
Propyne	ND
Styrene	ND
Toluene	2.39
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.249
1,2,4-Trimethylbenzene	0.996
1,3,5-Trimethylbenzene	0.220
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.246
2,3,4-Trimethylpentane	0.139
n-Undecane	0.137
1-Undecene	ND
m-Xylene/p-Xylene	0.908
o-Xylene	0.415
SNMOC (Sum of Knowns)	58.5
Sum of Unknowns	71.7
TNMOC	130

Sample Date/Time:	10/8/2014 00:00
Sample Type:	Replicate (R1)
ID:	4101519-01
Units	ppbC
Acetylene	0.754
Benzene	0.712
1,3-Butadiene	ND
n-Butane	3.61
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.562
Cyclopentane	0.122
Cyclopentene	ND
n-Decane	0.649
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.138
2,3-Dimethylbutane	0.226
2,3-Dimethylpentane	0.346
2,4-Dimethylpentane	0.192
n-Dodecane	0.427
1-Dodecene	ND
Ethane	14.5
2-Ethyl-1-butene	ND
Ethylbenzene	0.256
Ethylene	1.85
m-Ethyltoluene	1.19
o-Ethyltoluene	ND
p-Ethyltoluene	0.375
n-Heptane	0.660
1-Heptene	ND
n-Hexane	1.30
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.74
Isobutylene	ND
Isopentane	ND
Isoprene	0.371
Isopropylbenzene	ND
2-Methyl-1-butene	0.186
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/8/2014 00:00
Sample Type:	Replicate (R1)
ID:	4101519-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.304
Methylcyclohexane	0.957
Methylcyclopentane	0.728
2-Methylheptane	0.146
3-Methylheptane	0.134
2-Methylhexane	0.900
3-Methylhexane	0.588
2-Methylpentane	1.16
3-Methylpentane	0.588
n-Nonane	0.214
1-Nonene	ND
n-Octane	0.487
1-Octene	0.118
n-Pentane	2.10
1-Pentene	0.160
cis-2-Pentene	ND
trans-2-Pentene	0.135
a-Pinene	1.13
b-Pinene	ND
Propane	10.9
n-Propylbenzene	0.233
Propylene	1.07
Propyne	ND
Styrene	ND
Toluene	2.44
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.256
1,2,4-Trimethylbenzene	1.15
1,3,5-Trimethylbenzene	0.262
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.271
2,3,4-Trimethylpentane	0.195
n-Undecane	0.157
1-Undecene	ND
m-Xylene/p-Xylene	1.02
o-Xylene	0.437
SNMOC (Sum of Knowns)	59.3
Sum of Unknowns	74.1
TNMOC	133

Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample
ID:	4102414-01
Units	ppbC
Acetylene	0.873
Benzene	0.658
1,3-Butadiene	ND
n-Butane	3.28
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.363
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.408
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	0.160
2,3-Dimethylpentane	0.286
2,4-Dimethylpentane	ND
n-Dodecane	0.297
1-Dodecene	ND
Ethane	10.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.330
Ethylene	1.76
m-Ethyltoluene	0.962
o-Ethyltoluene	ND
p-Ethyltoluene	0.384
n-Heptane	0.456
1-Heptene	ND
n-Hexane	0.948
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.06
Isobutylene	ND
Isopentane	ND
Isoprene	0.167
Isopropylbenzene	ND
2-Methyl-1-butene	0.216
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample
ID:	4102414-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.732
Methylcyclopentane	0.633
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	1.02
3-Methylhexane	ND
2-Methylpentane	0.976
3-Methylpentane	0.517
n-Nonane	0.188
1-Nonene	ND
n-Octane	0.377
1-Octene	0.144
n-Pentane	1.61
1-Pentene	0.143
cis-2-Pentene	0.0630
trans-2-Pentene	0.169
a-Pinene	1.06
b-Pinene	ND
Propane	9.32
n-Propylbenzene	ND
Propylene	1.06
Propyne	ND
Styrene	ND
Toluene	2.38
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.255
1,2,4-Trimethylbenzene	0.908
1,3,5-Trimethylbenzene	0.216
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.538
2,3,4-Trimethylpentane	0.226
n-Undecane	0.133
1-Undecene	ND
m-Xylene/p-Xylene	0.895
o-Xylene	0.448
SNMOC (Sum of Knowns)	47.8
Sum of Unknowns	95.1
TNMOC	143

Sample Date/Time: 11/1/2014 00:00	
Sample Type:	Field Sample
ID:	4111121-01
Units	ppbC
Acetylene	1.20
Benzene	0.768
1,3-Butadiene	ND
n-Butane	3.74
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.518
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.140
2,3-Dimethylbutane	0.209
2,3-Dimethylpentane	0.230
2,4-Dimethylpentane	0.183
n-Dodecane	ND
1-Dodecene	ND
Ethane	12.8
2-Ethyl-1-butene	ND
Ethylbenzene	0.206
Ethylene	1.88
m-Ethyltoluene	0.313
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.454
1-Heptene	ND
n-Hexane	1.03
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	2.38
Isobutylene	ND
Isopentane	ND
Isoprene	0.0710
Isopropylbenzene	ND
2-Methyl-1-butene	0.341
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 11/1/2014 00:00	
Sample Type:	Field Sample
ID:	4111121-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.280
Methylcyclohexane	0.758
Methylcyclopentane	0.762
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	1.08
3-Methylhexane	ND
2-Methylpentane	1.18
3-Methylpentane	0.550
n-Nonane	0.135
1-Nonene	ND
n-Octane	0.385
1-Octene	ND
n-Pentane	1.88
1-Pentene	0.148
cis-2-Pentene	ND
trans-2-Pentene	0.107
a-Pinene	0.134
b-Pinene	ND
Propane	10.4
n-Propylbenzene	ND
Propylene	1.03
Propyne	ND
Styrene	0.347
Toluene	1.96
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.424
1,3,5-Trimethylbenzene	0.128
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.430
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.719
o-Xylene	0.313
SNMOC (Sum of Knowns)	49.6
Sum of Unknowns	32.9
TNMOC	82.5

Sample Date/Time: 11/13/2014 00:00	
Sample Type:	Field Sample
ID:	4112120-01
Units	ppbC
Acetylene	1.03
Benzene	0.804
1,3-Butadiene	0.188
n-Butane	5.06
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.755
Cyclopentane	ND
Cyclopentene	ND
n-Decane	0.168
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.132
2,3-Dimethylbutane	0.229
2,3-Dimethylpentane	0.232
2,4-Dimethylpentane	0.112
n-Dodecane	ND
1-Dodecene	ND
Ethane	17.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.142
Ethylene	2.11
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.625
1-Heptene	ND
n-Hexane	1.34
1-Hexene	0.117
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.61
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.236
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 11/13/2014 00:00	
Sample Type:	Field Sample
ID:	4112120-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.185
Methylcyclohexane	1.20
Methylcyclopentane	0.947
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.962
3-Methylhexane	ND
2-Methylpentane	1.59
3-Methylpentane	0.636
n-Nonane	0.117
1-Nonene	ND
n-Octane	0.419
1-Octene	0.180
n-Pentane	2.35
1-Pentene	0.181
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	13.7
n-Propylbenzene	ND
Propylene	1.05
Propyne	ND
Styrene	ND
Toluene	1.26
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.243
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.491
o-Xylene	0.201
SNMOC (Sum of Knowns)	60.0
Sum of Unknowns	112
TNMOC	172

Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample
ID:	4120240-01
Units	ppbC
Acetylene	1.41
Benzene	1.05
1,3-Butadiene	0.233
n-Butane	7.10
1-Butene	ND
cis-2-Butene	0.243
trans-2-Butene	0.257
Cyclohexane	0.474
Cyclopentane	0.259
Cyclopentene	ND
n-Decane	0.292
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.149
2,3-Dimethylbutane	0.217
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	15.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.228
Ethylene	2.35
m-Ethyltoluene	0.182
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.450
1-Heptene	ND
n-Hexane	0.986
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.02
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample
ID:	4120240-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.224
Methylcyclohexane	0.680
Methylcyclopentane	0.653
2-Methylheptane	0.151
3-Methylheptane	0.150
2-Methylhexane	0.591
3-Methylhexane	ND
2-Methylpentane	1.35
3-Methylpentane	0.583
n-Nonane	0.186
1-Nonene	ND
n-Octane	0.339
1-Octene	ND
n-Pentane	3.02
1-Pentene	ND
cis-2-Pentene	ND
trans-2-Pentene	0.108
a-Pinene	0.159
b-Pinene	ND
Propane	11.6
n-Propylbenzene	ND
Propylene	1.07
Propyne	ND
Styrene	ND
Toluene	1.70
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.438
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.195
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.704
o-Xylene	0.280
SNMOC (Sum of Knowns)	60.9
Sum of Unknowns	39.3
TNMOC	100

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample
ID:	4122409-01
Units	ppbC
Acetylene	1.90
Benzene	0.948
1,3-Butadiene	0.103
n-Butane	4.40
1-Butene	ND
cis-2-Butene	0.212
trans-2-Butene	0.252
Cyclohexane	0.423
Cyclopentane	0.124
Cyclopentene	ND
n-Decane	0.160
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.120
2,3-Dimethylbutane	0.217
2,3-Dimethylpentane	0.286
2,4-Dimethylpentane	0.155
n-Dodecane	0.0910
1-Dodecene	ND
Ethane	11.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.309
Ethylene	2.58
m-Ethyltoluene	0.433
o-Ethyltoluene	ND
p-Ethyltoluene	0.153
n-Heptane	0.416
1-Heptene	ND
n-Hexane	0.905
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.14
Isobutylene	ND
Isopentane	ND
Isoprene	0.0800
Isopropylbenzene	ND
2-Methyl-1-butene	0.315
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample
ID:	4122409-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.226
Methylcyclohexane	0.502
Methylcyclopentane	0.613
2-Methylheptane	0.158
3-Methylheptane	0.153
2-Methylhexane	0.470
3-Methylhexane	ND
2-Methylpentane	0.983
3-Methylpentane	0.550
n-Nonane	0.158
1-Nonene	ND
n-Octane	0.265
1-Octene	ND
n-Pentane	1.91
1-Pentene	0.147
cis-2-Pentene	ND
trans-2-Pentene	0.113
a-Pinene	0.421
b-Pinene	ND
Propane	10.8
n-Propylbenzene	ND
Propylene	1.16
Propyne	ND
Styrene	ND
Toluene	2.16
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.142
1,2,4-Trimethylbenzene	0.507
1,3,5-Trimethylbenzene	0.159
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.273
2,3,4-Trimethylpentane	0.119
n-Undecane	0.0980
1-Undecene	ND
m-Xylene/p-Xylene	0.941
o-Xylene	0.359
SNMOC (Sum of Knowns)	52.4
Sum of Unknowns	31.4
TNMOC	83.8

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Replicate (R1)
ID:	4122409-01
Units	ppbC
Acetylene	1.92
Benzene	1.00
1,3-Butadiene	0.125
n-Butane	4.57
1-Butene	ND
cis-2-Butene	0.224
trans-2-Butene	0.260
Cyclohexane	0.384
Cyclopentane	0.155
Cyclopentene	ND
n-Decane	0.155
1-Decene	0.554
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.141
2,3-Dimethylbutane	0.193
2,3-Dimethylpentane	0.280
2,4-Dimethylpentane	0.171
n-Dodecane	0.113
1-Dodecene	ND
Ethane	11.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.355
Ethylene	2.57
m-Ethyltoluene	0.410
o-Ethyltoluene	ND
p-Ethyltoluene	0.190
n-Heptane	0.415
1-Heptene	ND
n-Hexane	0.843
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.17
Isobutylene	ND
Isopentane	ND
Isoprene	0.0910
Isopropylbenzene	ND
2-Methyl-1-butene	0.319
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Replicate (R1)
ID:	4122409-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.213
Methylcyclohexane	0.484
Methylcyclopentane	0.603
2-Methylheptane	0.152
3-Methylheptane	0.130
2-Methylhexane	0.479
3-Methylhexane	ND
2-Methylpentane	0.982
3-Methylpentane	0.526
n-Nonane	0.156
1-Nonene	ND
n-Octane	0.300
1-Octene	ND
n-Pentane	1.93
1-Pentene	0.156
cis-2-Pentene	ND
trans-2-Pentene	0.0990
a-Pinene	0.445
b-Pinene	ND
Propane	11.0
n-Propylbenzene	ND
Propylene	1.22
Propyne	ND
Styrene	ND
Toluene	2.18
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.141
1,2,4-Trimethylbenzene	0.554
1,3,5-Trimethylbenzene	0.154
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.301
2,3,4-Trimethylpentane	0.135
n-Undecane	0.118
1-Undecene	ND
m-Xylene/p-Xylene	1.05
o-Xylene	0.445
SNMOC (Sum of Knowns)	54.0
Sum of Unknowns	30.1
TNMOC	84.1

Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample
ID:	4123030-01
Units	ppbC
Acetylene	1.33
Benzene	2.16
1,3-Butadiene	0.196
n-Butane	10.8
1-Butene	ND
cis-2-Butene	0.371
trans-2-Butene	0.406
Cyclohexane	0.842
Cyclopentane	0.337
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.199
2,3-Dimethylbutane	0.287
2,3-Dimethylpentane	0.264
2,4-Dimethylpentane	ND
n-Dodecane	0.157
1-Dodecene	ND
Ethane	19.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.277
Ethylene	1.71
m-Ethyltoluene	0.314
o-Ethyltoluene	ND
p-Ethyltoluene	0.128
n-Heptane	0.645
1-Heptene	ND
n-Hexane	1.43
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.89
Isobutylene	ND
Isopentane	6.12
Isoprene	0.120
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample
ID:	4123030-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.376
Methylcyclohexane	1.10
Methylcyclopentane	0.852
2-Methylheptane	0.164
3-Methylheptane	0.179
2-Methylhexane	0.862
3-Methylhexane	0.542
2-Methylpentane	1.52
3-Methylpentane	0.746
n-Nonane	0.171
1-Nonene	0.0960
n-Octane	0.502
1-Octene	0.131
n-Pentane	7.59
1-Pentene	0.157
cis-2-Pentene	ND
trans-2-Pentene	0.152
a-Pinene	0.431
b-Pinene	ND
Propane	14.9
n-Propylbenzene	ND
Propylene	0.893
Propyne	ND
Styrene	ND
Toluene	2.24
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.494
1,3,5-Trimethylbenzene	0.146
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.164
2,3,4-Trimethylpentane	0.117
n-Undecane	0.103
1-Undecene	ND
m-Xylene/p-Xylene	0.870
o-Xylene	0.364
SNMOC (Sum of Knowns)	91.2
Sum of Unknowns	90.9
TNMOC	182

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010730-01

Units ppbC

Acetylene	2.12
Benzene	1.28
1,3-Butadiene	0.238
n-Butane	6.89
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.673
Cyclopentane	0.268
Cyclopentene	ND
n-Decane	0.249
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.131
2,3-Dimethylbutane	0.238
2,3-Dimethylpentane	0.280
2,4-Dimethylpentane	0.155
n-Dodecane	ND
1-Dodecene	ND
Ethane	21.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.285
Ethylene	2.62
m-Ethyltoluene	0.261
o-Ethyltoluene	ND
p-Ethyltoluene	0.131
n-Heptane	0.620
1-Heptene	ND
n-Hexane	1.38
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.37
Isobutylene	ND
Isopentane	3.36
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.182
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010730-01

Units ppbC

4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.931
Methylcyclopentane	0.773
2-Methylheptane	0.184
3-Methylheptane	0.168
2-Methylhexane	0.589
3-Methylhexane	ND
2-Methylpentane	1.19
3-Methylpentane	0.634
n-Nonane	0.160
1-Nonene	ND
n-Octane	0.442
1-Octene	ND
n-Pentane	2.76
1-Pentene	0.104
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	0.121
b-Pinene	ND
Propane	18.0
n-Propylbenzene	ND
Propylene	1.04
Propyne	ND
Styrene	ND
Toluene	2.06
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.410
1,3,5-Trimethylbenzene	0.122
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.250
2,3,4-Trimethylpentane	0.114
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.902
o-Xylene	0.355
SNMOC (Sum of Knowns)	78.4
Sum of Unknowns	85.8
TNMOC	164

Sample Date/Time:	1/5/2014 00:00
Sample Type:	Field Sample
ID:	4011010-01
Units	ppbC
Acetylene	5.07
Benzene	4.03
1,3-Butadiene	0.379
n-Butane	47.7
1-Butene	ND
cis-2-Butene	0.420
trans-2-Butene	0.516
Cyclohexane	6.90
Cyclopentane	1.47
Cyclopentene	ND
n-Decane	1.06
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	1.16
2,3-Dimethylbutane	2.32
2,3-Dimethylpentane	1.09
2,4-Dimethylpentane	0.815
n-Dodecane	0.299
1-Dodecene	ND
Ethane	153
2-Ethyl-1-butene	ND
Ethylbenzene	0.898
Ethylene	7.54
m-Ethyltoluene	0.745
o-Ethyltoluene	0.426
p-Ethyltoluene	0.435
n-Heptane	5.45
1-Heptene	ND
n-Hexane	11.8
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	41.0
Isobutylene	ND
Isopentane	31.0
Isoprene	0.151
Isopropylbenzene	ND
2-Methyl-1-butene	0.296
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/5/2014 00:00
Sample Type:	Field Sample
ID:	4011010-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.379
Methylcyclohexane	11.2
Methylcyclopentane	6.13
2-Methylheptane	1.60
3-Methylheptane	1.16
2-Methylhexane	3.04
3-Methylhexane	3.12
2-Methylpentane	9.68
3-Methylpentane	5.33
n-Nonane	1.33
1-Nonene	ND
n-Octane	3.52
1-Octene	0.317
n-Pentane	22.9
1-Pentene	0.221
cis-2-Pentene	0.110
trans-2-Pentene	0.218
a-Pinene	ND
b-Pinene	ND
Propane	102
n-Propylbenzene	0.214
Propylene	2.36
Propyne	ND
Styrene	0.358
Toluene	9.15
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.172
1,2,4-Trimethylbenzene	1.23
1,3,5-Trimethylbenzene	0.696
2,2,3-Trimethylpentane	0.322
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.219
n-Undecane	0.564
1-Undecene	ND
m-Xylene/p-Xylene	4.26
o-Xylene	1.12
SNMOC (Sum of Knowns)	520
Sum of Unknowns	54.1
TNMOC	574

Sample Date/Time:	1/11/2014 00:00
Sample Type:	Field Sample
ID:	4012120-01
Units	ppbC
Acetylene	4.38
Benzene	3.04
1,3-Butadiene	0.305
n-Butane	37.8
1-Butene	ND
cis-2-Butene	0.342
trans-2-Butene	0.428
Cyclohexane	5.13
Cyclopentane	1.12
Cyclopentene	ND
n-Decane	0.579
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.840
2,3-Dimethylbutane	1.63
2,3-Dimethylpentane	0.809
2,4-Dimethylpentane	0.573
n-Dodecane	0.151
1-Dodecene	ND
Ethane	121
2-Ethyl-1-butene	ND
Ethylbenzene	0.680
Ethylene	6.43
m-Ethyltoluene	0.547
o-Ethyltoluene	0.262
p-Ethyltoluene	0.287
n-Heptane	4.12
1-Heptene	ND
n-Hexane	9.13
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	31.6
Isobutylene	ND
Isopentane	ND
Isoprene	0.135
Isopropylbenzene	ND
2-Methyl-1-butene	0.397
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/11/2014 00:00
Sample Type:	Field Sample
ID:	4012120-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.385
Methylcyclohexane	8.19
Methylcyclopentane	4.61
2-Methylheptane	1.26
3-Methylheptane	0.878
2-Methylhexane	2.32
3-Methylhexane	2.45
2-Methylpentane	7.51
3-Methylpentane	4.01
n-Nonane	0.956
1-Nonene	ND
n-Octane	2.71
1-Octene	0.279
n-Pentane	17.8
1-Pentene	0.199
cis-2-Pentene	0.0740
trans-2-Pentene	0.179
a-Pinene	ND
b-Pinene	ND
Propane	81.5
n-Propylbenzene	ND
Propylene	2.03
Propyne	ND
Styrene	ND
Toluene	6.67
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.138
1,2,4-Trimethylbenzene	0.880
1,3,5-Trimethylbenzene	0.389
2,2,3-Trimethylpentane	0.254
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.133
n-Undecane	0.290
1-Undecene	ND
m-Xylene/p-Xylene	3.17
o-Xylene	0.828
SNMOC (Sum of Knowns)	382
Sum of Unknowns	62.2
TNMOC	444

Sample Date/Time:	1/17/2014 00:00
Sample Type:	Field Sample
ID:	4012835-01
Units	ppbC
Acetylene	5.27
Benzene	4.71
1,3-Butadiene	0.378
n-Butane	58.5
1-Butene	ND
cis-2-Butene	0.666
trans-2-Butene	0.812
Cyclohexane	8.73
Cyclopentane	1.78
Cyclopentene	ND
n-Decane	0.946
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	1.35
2,3-Dimethylbutane	2.83
2,3-Dimethylpentane	1.33
2,4-Dimethylpentane	1.01
n-Dodecane	0.222
1-Dodecene	ND
Ethane	174
2-Ethyl-1-butene	ND
Ethylbenzene	0.977
Ethylene	7.51
m-Ethyltoluene	0.901
o-Ethyltoluene	0.400
p-Ethyltoluene	0.516
n-Heptane	6.58
1-Heptene	ND
n-Hexane	15.8
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	50.5
Isobutylene	ND
Isopentane	ND
Isoprene	0.235
Isopropylbenzene	ND
2-Methyl-1-butene	0.481
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/17/2014 00:00
Sample Type:	Field Sample
ID:	4012835-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.474
Methylcyclohexane	13.1
Methylcyclopentane	7.80
2-Methylheptane	1.68
3-Methylheptane	1.24
2-Methylhexane	3.75
3-Methylhexane	3.96
2-Methylpentane	12.3
3-Methylpentane	6.64
n-Nonane	1.18
1-Nonene	0.174
n-Octane	3.50
1-Octene	ND
n-Pentane	30.0
1-Pentene	0.303
cis-2-Pentene	0.144
trans-2-Pentene	0.310
a-Pinene	0.177
b-Pinene	ND
Propane	122
n-Propylbenzene	0.248
Propylene	2.44
Propyne	ND
Styrene	0.817
Toluene	10.1
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.251
1,2,4-Trimethylbenzene	1.33
1,3,5-Trimethylbenzene	0.635
2,2,3-Trimethylpentane	0.398
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.235
n-Undecane	0.348
1-Undecene	ND
m-Xylene/p-Xylene	4.47
o-Xylene	1.24
SNMOC (Sum of Knowns)	578
Sum of Unknowns	518
TNMOC	1100

Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample
ID:	4013129-01
Units	ppbC
Acetylene	5.34
Benzene	4.04
1,3-Butadiene	0.385
n-Butane	53.1
1-Butene	ND
cis-2-Butene	0.703
trans-2-Butene	0.843
Cyclohexane	7.20
Cyclopentane	1.58
Cyclopentene	ND
n-Decane	0.604
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	1.20
2,3-Dimethylbutane	2.43
2,3-Dimethylpentane	1.10
2,4-Dimethylpentane	0.856
n-Dodecane	0.119
1-Dodecene	ND
Ethane	165
2-Ethyl-1-butene	ND
Ethylbenzene	0.922
Ethylene	7.79
m-Ethyltoluene	0.808
o-Ethyltoluene	0.333
p-Ethyltoluene	0.489
n-Heptane	5.09
1-Heptene	ND
n-Hexane	13.1
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	47.1
Isobutylene	ND
Isopentane	ND
Isoprene	0.192
Isopropylbenzene	ND
2-Methyl-1-butene	0.408
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample
ID:	4013129-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.470
Methylcyclohexane	10.3
Methylcyclopentane	6.72
2-Methylheptane	1.41
3-Methylheptane	1.02
2-Methylhexane	3.00
3-Methylhexane	3.18
2-Methylpentane	10.7
3-Methylpentane	5.78
n-Nonane	0.906
1-Nonene	ND
n-Octane	2.80
1-Octene	ND
n-Pentane	25.8
1-Pentene	0.271
cis-2-Pentene	0.135
trans-2-Pentene	0.281
a-Pinene	ND
b-Pinene	ND
Propane	113
n-Propylbenzene	0.201
Propylene	2.51
Propyne	ND
Styrene	0.595
Toluene	8.57
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.208
1,2,4-Trimethylbenzene	1.15
1,3,5-Trimethylbenzene	0.481
2,2,3-Trimethylpentane	0.315
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.197
n-Undecane	0.283
1-Undecene	ND
m-Xylene/p-Xylene	3.85
o-Xylene	1.09
SNMOC (Sum of Knowns)	569
Sum of Unknowns	33.0
TNMOC	602

Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample
ID:	4020527-01
Units	ppbC
Acetylene	3.06
Benzene	2.94
1,3-Butadiene	0.214
n-Butane	43.4
1-Butene	ND
cis-2-Butene	0.303
trans-2-Butene	0.354
Cyclohexane	6.32
Cyclopentane	1.27
Cyclopentene	0.0810
n-Decane	0.527
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.968
2,3-Dimethylbutane	2.08
2,3-Dimethylpentane	0.846
2,4-Dimethylpentane	0.643
n-Dodecane	0.119
1-Dodecene	ND
Ethane	148
2-Ethyl-1-butene	ND
Ethylbenzene	0.603
Ethylene	5.11
m-Ethyltoluene	0.517
o-Ethyltoluene	0.188
p-Ethyltoluene	0.268
n-Heptane	4.41
1-Heptene	ND
n-Hexane	11.2
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	39.1
Isobutylene	ND
Isopentane	27.0
Isoprene	0.122
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample
ID:	4020527-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.234
Methylcyclohexane	9.16
Methylcyclopentane	5.65
2-Methylheptane	1.13
3-Methylheptane	0.788
2-Methylhexane	2.45
3-Methylhexane	2.50
2-Methylpentane	8.93
3-Methylpentane	4.78
n-Nonane	0.743
1-Nonene	ND
n-Octane	2.33
1-Octene	ND
n-Pentane	20.8
1-Pentene	0.156
cis-2-Pentene	0.0680
trans-2-Pentene	0.128
a-Pinene	ND
b-Pinene	ND
Propane	101
n-Propylbenzene	0.120
Propylene	1.65
Propyne	ND
Styrene	ND
Toluene	6.23
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.131
1,2,4-Trimethylbenzene	0.801
1,3,5-Trimethylbenzene	0.441
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.139
n-Undecane	0.243
1-Undecene	ND
m-Xylene/p-Xylene	2.83
o-Xylene	0.763
SNMOC (Sum of Knowns)	474
Sum of Unknowns	33.3
TNMOC	507

Sample Date/Time:	2/4/2014 00:00
Sample Type:	Field Sample
ID:	4021223-01
Units	ppbC
Acetylene	3.29
Benzene	3.22
1,3-Butadiene	0.231
n-Butane	40.7
1-Butene	ND
cis-2-Butene	0.609
trans-2-Butene	0.771
Cyclohexane	5.48
Cyclopentane	1.19
Cyclopentene	ND
n-Decane	0.551
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.906
2,3-Dimethylbutane	1.88
2,3-Dimethylpentane	0.897
2,4-Dimethylpentane	0.683
n-Dodecane	0.147
1-Dodecene	ND
Ethane	120
2-Ethyl-1-butene	ND
Ethylbenzene	0.625
Ethylene	5.48
m-Ethyltoluene	0.631
o-Ethyltoluene	0.257
p-Ethyltoluene	0.362
n-Heptane	4.08
1-Heptene	ND
n-Hexane	10.1
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	36.6
Isobutylene	ND
Isopentane	ND
Isoprene	0.110
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	2/4/2014 00:00
Sample Type:	Field Sample
ID:	4021223-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.321
Methylcyclohexane	8.32
Methylcyclopentane	5.00
2-Methylheptane	1.10
3-Methylheptane	0.789
2-Methylhexane	2.54
3-Methylhexane	2.79
2-Methylpentane	8.27
3-Methylpentane	4.36
n-Nonane	0.773
1-Nonene	0.221
n-Octane	2.24
1-Octene	ND
n-Pentane	19.2
1-Pentene	0.233
cis-2-Pentene	ND
trans-2-Pentene	0.218
a-Pinene	ND
b-Pinene	ND
Propane	84.3
n-Propylbenzene	ND
Propylene	1.88
Propyne	ND
Styrene	ND
Toluene	6.54
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.914
1,3,5-Trimethylbenzene	0.339
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.180
n-Undecane	0.274
1-Undecene	ND
m-Xylene/p-Xylene	2.82
o-Xylene	0.795
SNMOC (Sum of Knowns)	394
Sum of Unknowns	66.3
TNMOC	460

Sample Date/Time: 2/10/2014 00:00	Sample Date/Time: 2/10/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4021921-01	ID: 4021921-01
Units	Units
ppbC	ppbC
Acetylene	2.62
Benzene	2.45
1,3-Butadiene	0.153
n-Butane	26.9
1-Butene	ND
cis-2-Butene	0.261
trans-2-Butene	0.293
Cyclohexane	4.09
Cyclopentane	0.863
Cyclopentene	ND
n-Decane	0.545
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.646
2,3-Dimethylbutane	1.32
2,3-Dimethylpentane	0.639
2,4-Dimethylpentane	0.607
n-Dodecane	0.129
1-Dodecene	ND
Ethane	93.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.491
Ethylene	4.34
m-Ethyltoluene	0.501
o-Ethyltoluene	0.238
p-Ethyltoluene	0.290
n-Heptane	3.10
1-Heptene	ND
n-Hexane	7.18
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	23.5
Isobutylene	ND
Isopentane	ND
Isoprene	0.109
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 2/10/2014 00:00	Sample Date/Time: 2/10/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4021921-01	ID: 4021921-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.265
Methylcyclohexane	6.36
Methylcyclopentane	3.67
2-Methylheptane	0.866
3-Methylheptane	0.594
2-Methylhexane	1.84
3-Methylhexane	2.04
2-Methylpentane	5.81
3-Methylpentane	3.12
n-Nonane	0.616
1-Nonene	0.104
n-Octane	1.81
1-Octene	ND
n-Pentane	12.9
1-Pentene	0.182
cis-2-Pentene	0.0760
trans-2-Pentene	0.152
a-Pinene	ND
b-Pinene	ND
Propane	61.2
n-Propylbenzene	0.156
Propylene	1.41
Propyne	ND
Styrene	0.629
Toluene	4.93
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.147
1,2,4-Trimethylbenzene	0.758
1,3,5-Trimethylbenzene	0.348
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.126
n-Undecane	0.226
1-Undecene	ND
m-Xylene/p-Xylene	2.34
o-Xylene	0.645
SNMOC (Sum of Knowns)	289
Sum of Unknowns	310
TNMOC	598

Sample Date/Time: 2/10/2014 00:00	Sample Date/Time: 2/10/2014 00:00
Sample Type: Replicate (R1)	Sample Type: Replicate (R1)
ID: 4021921-01	ID: 4021921-01
Units	Units
ppbC	ppbC
Acetylene	2.60
Benzene	2.40
1,3-Butadiene	0.164
n-Butane	26.4
1-Butene	ND
cis-2-Butene	0.255
trans-2-Butene	0.305
Cyclohexane	4.05
Cyclopentane	0.764
Cyclopentene	ND
n-Decane	0.552
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.626
2,3-Dimethylbutane	1.25
2,3-Dimethylpentane	0.652
2,4-Dimethylpentane	0.575
n-Dodecane	0.183
1-Dodecene	ND
Ethane	93.7
2-Ethyl-1-butene	ND
Ethylbenzene	0.510
Ethylene	4.39
m-Ethyltoluene	0.569
o-Ethyltoluene	0.256
p-Ethyltoluene	0.304
n-Heptane	3.15
1-Heptene	ND
n-Hexane	7.18
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	23.2
Isobutylene	ND
Isopentane	ND
Isoprene	0.117
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 2/10/2014 00:00	Sample Date/Time: 2/10/2014 00:00
Sample Type: Replicate (R1)	Sample Type: Replicate (R1)
ID: 4021921-01	ID: 4021921-01
Units	Units
ppbC	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.268
Methylcyclohexane	6.56
Methylcyclopentane	3.61
2-Methylheptane	0.890
3-Methylheptane	0.642
2-Methylhexane	1.88
3-Methylhexane	2.09
2-Methylpentane	5.85
3-Methylpentane	3.06
n-Nonane	0.649
1-Nonene	ND
n-Octane	1.82
1-Octene	ND
n-Pentane	12.5
1-Pentene	0.141
cis-2-Pentene	0.0680
trans-2-Pentene	0.154
a-Pinene	ND
b-Pinene	ND
Propane	60.9
n-Propylbenzene	0.126
Propylene	1.45
Propyne	ND
Styrene	0.543
Toluene	4.89
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.149
1,2,4-Trimethylbenzene	0.806
1,3,5-Trimethylbenzene	0.331
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.155
n-Undecane	0.257
1-Undecene	ND
m-Xylene/p-Xylene	2.38
o-Xylene	0.675
SNMOC (Sum of Knowns)	287
Sum of Unknowns	315
TNMOC	602

Sample Date/Time: 2/16/2014 00:00	
Sample Type:	Field Sample
ID:	4022112-01
Units	ppbC
Acetylene	4.07
Benzene	3.67
1,3-Butadiene	0.263
n-Butane	42.4
1-Butene	ND
cis-2-Butene	0.498
trans-2-Butene	0.637
Cyclohexane	6.54
Cyclopentane	1.29
Cyclopentene	ND
n-Decane	0.917
1-Decene	ND
m-Diethylbenzene	0.189
p-Diethylbenzene	ND
2,2-Dimethylbutane	1.01
2,3-Dimethylbutane	2.07
2,3-Dimethylpentane	1.14
2,4-Dimethylpentane	0.918
n-Dodecane	0.256
1-Dodecene	ND
Ethane	138
2-Ethyl-1-butene	ND
Ethylbenzene	0.923
Ethylene	6.32
m-Ethyltoluene	1.00
o-Ethyltoluene	0.531
p-Ethyltoluene	0.468
n-Heptane	5.31
1-Heptene	ND
n-Hexane	11.5
1-Hexene	0.103
cis-2-Hexene	ND
trans-2-Hexene	0.0790
Isobutane	36.6
Isobutylene	ND
Isopentane	ND
Isoprene	0.198
Isopropylbenzene	ND
2-Methyl-1-butene	0.433
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 2/16/2014 00:00	
Sample Type:	Field Sample
ID:	4022112-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.519
Methylcyclohexane	10.7
Methylcyclopentane	5.98
2-Methylheptane	1.52
3-Methylheptane	1.15
2-Methylhexane	3.20
3-Methylhexane	ND
2-Methylpentane	9.18
3-Methylpentane	4.98
n-Nonane	1.14
1-Nonene	0.201
n-Octane	3.19
1-Octene	0.403
n-Pentane	20.0
1-Pentene	0.285
cis-2-Pentene	0.135
trans-2-Pentene	0.308
a-Pinene	0.358
b-Pinene	ND
Propane	89.0
n-Propylbenzene	0.255
Propylene	2.21
Propyne	ND
Styrene	ND
Toluene	8.76
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.253
1,2,4-Trimethylbenzene	1.38
1,3,5-Trimethylbenzene	0.548
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.314
n-Undecane	0.451
1-Undecene	ND
m-Xylene/p-Xylene	4.06
o-Xylene	1.17
SNMOC (Sum of Knowns)	439
Sum of Unknowns	91.2
TNMOC	530

Sample Date/Time: 2/22/2014 00:00	
Sample Type:	Field Sample
ID:	4030424-01
Units	ppbC
Acetylene	2.91
Benzene	2.17
1,3-Butadiene	0.196
n-Butane	16.2
1-Butene	ND
cis-2-Butene	0.271
trans-2-Butene	0.334
Cyclohexane	2.25
Cyclopentane	0.572
Cyclopentene	0.130
n-Decane	0.476
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.431
2,3-Dimethylbutane	0.796
2,3-Dimethylpentane	0.512
2,4-Dimethylpentane	0.374
n-Dodecane	0.184
1-Dodecene	ND
Ethane	56.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.508
Ethylene	4.94
m-Ethyltoluene	0.486
o-Ethyltoluene	0.238
p-Ethyltoluene	0.218
n-Heptane	1.69
1-Heptene	ND
n-Hexane	3.88
1-Hexene	0.119
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	14.0
Isobutylene	ND
Isopentane	ND
Isoprene	0.135
Isopropylbenzene	ND
2-Methyl-1-butene	0.274
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 2/22/2014 00:00	
Sample Type:	Field Sample
ID:	4030424-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.382
Methylcyclohexane	3.35
Methylcyclopentane	2.47
2-Methylheptane	0.624
3-Methylheptane	0.473
2-Methylhexane	1.57
3-Methylhexane	1.22
2-Methylpentane	3.53
3-Methylpentane	1.92
n-Nonane	0.451
1-Nonene	0.221
n-Octane	1.15
1-Octene	0.260
n-Pentane	7.81
1-Pentene	0.207
cis-2-Pentene	0.0870
trans-2-Pentene	0.171
a-Pinene	ND
b-Pinene	ND
Propane	36.2
n-Propylbenzene	ND
Propylene	1.64
Propyne	ND
Styrene	ND
Toluene	4.19
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.121
1,2,4-Trimethylbenzene	0.814
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.270
2,3,4-Trimethylpentane	0.272
n-Undecane	0.223
1-Undecene	ND
m-Xylene/p-Xylene	2.01
o-Xylene	0.699
SNMOC (Sum of Knowns)	183
Sum of Unknowns	330
TNMOC	513

Sample Date/Time:	2/28/2014 00:00
Sample Type:	Field Sample
ID:	4030713-01
Units	ppbC
Acetylene	1.06
Benzene	1.35
1,3-Butadiene	0.0990
n-Butane	7.43
1-Butene	ND
cis-2-Butene	0.160
trans-2-Butene	0.197
Cyclohexane	1.04
Cyclopentane	0.333
Cyclopentene	0.141
n-Decane	0.408
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.246
2,3-Dimethylbutane	0.376
2,3-Dimethylpentane	0.223
2,4-Dimethylpentane	0.185
n-Dodecane	0.454
1-Dodecene	ND
Ethane	22.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.352
Ethylene	3.11
m-Ethyltoluene	0.393
o-Ethyltoluene	ND
p-Ethyltoluene	0.373
n-Heptane	0.879
1-Heptene	ND
n-Hexane	1.87
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.60
Isobutylene	ND
Isopentane	5.29
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.222
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	2/28/2014 00:00
Sample Type:	Field Sample
ID:	4030713-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.293
Methylcyclohexane	1.75
Methylcyclopentane	1.18
2-Methylheptane	0.337
3-Methylheptane	0.296
2-Methylhexane	0.749
3-Methylhexane	ND
2-Methylpentane	2.08
3-Methylpentane	0.972
n-Nonane	0.292
1-Nonene	ND
n-Octane	0.876
1-Octene	0.216
n-Pentane	3.95
1-Pentene	0.146
cis-2-Pentene	ND
trans-2-Pentene	0.125
a-Pinene	ND
b-Pinene	ND
Propane	13.1
n-Propylbenzene	ND
Propylene	1.10
Propyne	ND
Styrene	ND
Toluene	2.67
n-Tridecane	0.275
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.678
1,3,5-Trimethylbenzene	0.222
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.334
2,3,4-Trimethylpentane	0.198
n-Undecane	0.269
1-Undecene	ND
m-Xylene/p-Xylene	1.43
o-Xylene	0.507
SNMOC (Sum of Knowns)	87.9
Sum of Unknowns	36.1
TNMOC	124

Sample Date/Time:	3/6/2014 00:00
Sample Type:	Field Sample
ID:	4031311-01
Units	ppbC
Acetylene	Invalid - AN
Benzene	Invalid - AN
1,3-Butadiene	Invalid - AN
n-Butane	Invalid - AN
1-Butene	Invalid - AN
cis-2-Butene	Invalid - AN
trans-2-Butene	Invalid - AN
Cyclohexane	Invalid - AN
Cyclopentane	Invalid - AN
Cyclopentene	Invalid - AN
n-Decane	Invalid - AN
1-Decene	Invalid - AN
m-Diethylbenzene	Invalid - AN
p-Diethylbenzene	Invalid - AN
2,2-Dimethylbutane	Invalid - AN
2,3-Dimethylbutane	Invalid - AN
2,3-Dimethylpentane	Invalid - AN
2,4-Dimethylpentane	Invalid - AN
n-Dodecane	Invalid - AN
1-Dodecene	Invalid - AN
Ethane	Invalid - AN
2-Ethyl-1-butene	Invalid - AN
Ethylbenzene	Invalid - AN
Ethylene	Invalid - AN
m-Ethyltoluene	Invalid - AN
o-Ethyltoluene	Invalid - AN
p-Ethyltoluene	Invalid - AN
n-Heptane	Invalid - AN
1-Heptene	Invalid - AN
n-Hexane	Invalid - AN
1-Hexene	Invalid - AN
cis-2-Hexene	Invalid - AN
trans-2-Hexene	Invalid - AN
Isobutane	Invalid - AN
Isobutylene	Invalid - AN
Isopentane	Invalid - AN
Isoprene	Invalid - AN
Isopropylbenzene	Invalid - AN
2-Methyl-1-Butene	Invalid - AN
3-Methyl-1-Butene	Invalid - AN
2-Methyl-1-Pentene	Invalid - AN

Sample Date/Time:	3/6/2014 00:00
Sample Type:	Field Sample
ID:	4031311-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AN
2-Methyl-2-Butene	Invalid - AN
Methylcyclohexane	Invalid - AN
Methylcyclopentane	Invalid - AN
2-Methylheptane	Invalid - AN
3-Methylheptane	Invalid - AN
2-Methylhexane	Invalid - AN
3-Methylhexane	Invalid - AN
2-Methylpentane	Invalid - AN
3-Methylpentane	Invalid - AN
n-Nonane	Invalid - AN
1-Nonene	Invalid - AN
n-Octane	Invalid - AN
1-Octene	Invalid - AN
n-Pentane	Invalid - AN
1-Pentene	Invalid - AN
cis-2-Pentene	Invalid - AN
trans-2-Pentene	Invalid - AN
a-Pinene	Invalid - AN
b-Pinene	Invalid - AN
Propane	Invalid - AN
n-Propylbenzene	Invalid - AN
Propylene	Invalid - AN
Propyne	Invalid - AN
Styrene	Invalid - AN
Toluene	Invalid - AN
n-Tridecane	Invalid - AN
1-Tridecene	Invalid - AN
1,2,3-Trimethylbenzene	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
2,2,3-Trimethylpentane	Invalid - AN
2,2,4-Trimethylpentane	Invalid - AN
2,3,4-Trimethylpentane	Invalid - AN
n-Undecane	Invalid - AN
1-Undecene	Invalid - AN
m-Xylene/p-Xylene	Invalid - AN
o-Xylene	Invalid - AN
SNMOC (Sum of Knowns)	Invalid - AN
Sum of Unknowns	Invalid - AN
TNMOC	Invalid - AN

Sample Date/Time: 3/12/2014 00:00	
Sample Type:	Field Sample
ID:	4031918-01
Units	ppbC
Acetylene	2.49
Benzene	1.66
1,3-Butadiene	0.126
n-Butane	11.4
1-Butene	ND
cis-2-Butene	0.218
trans-2-Butene	0.395
Cyclohexane	1.59
Cyclopentane	0.429
Cyclopentene	ND
n-Decane	0.234
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.429
2,3-Dimethylbutane	0.562
2,3-Dimethylpentane	0.417
2,4-Dimethylpentane	0.259
n-Dodecane	0.101
1-Dodecene	ND
Ethane	35.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.385
Ethylene	3.70
m-Ethyltoluene	0.344
o-Ethyltoluene	0.143
p-Ethyltoluene	0.147
n-Heptane	1.44
1-Heptene	ND
n-Hexane	3.01
1-Hexene	0.233
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.47
Isobutylene	ND
Isopentane	ND
Isoprene	0.112
Isopropylbenzene	ND
2-Methyl-1-butene	0.312
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 3/12/2014 00:00	
Sample Type:	Field Sample
ID:	4031918-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.405
Methylcyclohexane	2.41
Methylcyclopentane	1.92
2-Methylheptane	0.416
3-Methylheptane	0.353
2-Methylhexane	1.54
3-Methylhexane	1.12
2-Methylpentane	2.68
3-Methylpentane	1.47
n-Nonane	0.339
1-Nonene	0.182
n-Octane	0.962
1-Octene	0.274
n-Pentane	5.84
1-Pentene	0.267
cis-2-Pentene	0.0680
trans-2-Pentene	0.154
a-Pinene	0.104
b-Pinene	ND
Propane	23.0
n-Propylbenzene	0.129
Propylene	1.40
Propyne	ND
Styrene	ND
Toluene	3.19
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.425
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.261
2,3,4-Trimethylpentane	0.160
n-Undecane	0.167
1-Undecene	ND
m-Xylene/p-Xylene	1.31
o-Xylene	0.447
SNMOC (Sum of Knowns)	126
Sum of Unknowns	69.5
TNMOC	195

Sample Date/Time: 3/18/2014 00:00	
Sample Type:	Field Sample
ID:	4032523-01
Units	ppbC
Acetylene	2.38
Benzene	1.49
1,3-Butadiene	0.112
n-Butane	12.7
1-Butene	ND
cis-2-Butene	0.163
trans-2-Butene	0.298
Cyclohexane	1.69
Cyclopentane	0.467
Cyclopentene	0.438
n-Decane	0.284
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.357
2,3-Dimethylbutane	0.599
2,3-Dimethylpentane	0.401
2,4-Dimethylpentane	0.309
n-Dodecane	ND
1-Dodecene	ND
Ethane	39.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.332
Ethylene	3.70
m-Ethyltoluene	0.396
o-Ethyltoluene	ND
p-Ethyltoluene	0.141
n-Heptane	1.26
1-Heptene	ND
n-Hexane	2.94
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	10.1
Isobutylene	ND
Isopentane	ND
Isoprene	0.0880
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 3/18/2014 00:00	
Sample Type:	Field Sample
ID:	4032523-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.297
Methylcyclohexane	2.54
Methylcyclopentane	1.84
2-Methylheptane	0.451
3-Methylheptane	0.325
2-Methylhexane	1.50
3-Methylhexane	ND
2-Methylpentane	3.19
3-Methylpentane	1.50
n-Nonane	0.306
1-Nonene	ND
n-Octane	0.768
1-Octene	0.216
n-Pentane	6.60
1-Pentene	0.229
cis-2-Pentene	0.0670
trans-2-Pentene	0.145
a-Pinene	ND
b-Pinene	ND
Propane	26.6
n-Propylbenzene	ND
Propylene	1.59
Propyne	ND
Styrene	ND
Toluene	3.14
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.620
1,3,5-Trimethylbenzene	0.158
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.220
n-Undecane	0.132
1-Undecene	ND
m-Xylene/p-Xylene	1.28
o-Xylene	0.507
SNMOC (Sum of Knowns)	134
Sum of Unknowns	301
TNMOC	435

Sample Date/Time:	3/24/2014 00:00
Sample Type:	Field Sample
ID:	4033113-01
Units	ppbC
Acetylene	2.59
Benzene	1.58
1,3-Butadiene	0.122
n-Butane	12.7
1-Butene	ND
cis-2-Butene	0.199
trans-2-Butene	0.250
Cyclohexane	1.81
Cyclopentane	0.495
Cyclopentene	ND
n-Decane	0.280
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.330
2,3-Dimethylbutane	0.666
2,3-Dimethylpentane	0.411
2,4-Dimethylpentane	0.310
n-Dodecane	0.179
1-Dodecene	ND
Ethane	36.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.457
Ethylene	3.64
m-Ethyltoluene	0.513
o-Ethyltoluene	0.219
p-Ethyltoluene	0.272
n-Heptane	1.39
1-Heptene	ND
n-Hexane	3.28
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	10.4
Isobutylene	ND
Isopentane	ND
Isoprene	0.0970
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	3/24/2014 00:00
Sample Type:	Field Sample
ID:	4033113-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.314
Methylcyclohexane	2.47
Methylcyclopentane	1.91
2-Methylheptane	0.464
3-Methylheptane	0.393
2-Methylhexane	1.08
3-Methylhexane	1.52
2-Methylpentane	3.16
3-Methylpentane	1.67
n-Nonane	0.333
1-Nonene	ND
n-Octane	0.767
1-Octene	ND
n-Pentane	6.43
1-Pentene	0.166
cis-2-Pentene	0.0710
trans-2-Pentene	0.166
a-Pinene	ND
b-Pinene	ND
Propane	24.0
n-Propylbenzene	ND
Propylene	1.24
Propyne	ND
Styrene	ND
Toluene	3.78
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.154
1,2,4-Trimethylbenzene	0.746
1,3,5-Trimethylbenzene	0.235
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.192
2,3,4-Trimethylpentane	ND
n-Undecane	0.196
1-Undecene	ND
m-Xylene/p-Xylene	1.72
o-Xylene	0.540
SNMOC (Sum of Knowns)	132
Sum of Unknowns	53.0
TNMOC	185

Sample Date/Time:	3/30/2014 00:00
Sample Type:	Field Sample
ID:	4040917-01
Units	ppbC
Acetylene	1.92
Benzene	1.29
1,3-Butadiene	ND
n-Butane	7.49
1-Butene	ND
cis-2-Butene	0.159
trans-2-Butene	0.206
Cyclohexane	1.42
Cyclopentane	0.331
Cyclopentene	ND
n-Decane	0.378
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.226
2,3-Dimethylbutane	0.415
2,3-Dimethylpentane	0.306
2,4-Dimethylpentane	0.182
n-Dodecane	0.122
1-Dodecene	ND
Ethane	22.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.326
Ethylene	3.33
m-Ethyltoluene	0.418
o-Ethyltoluene	0.155
p-Ethyltoluene	0.188
n-Heptane	1.03
1-Heptene	ND
n-Hexane	2.06
1-Hexene	0.0810
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.10
Isobutylene	ND
Isopentane	ND
Isoprene	0.103
Isopropylbenzene	ND
2-Methyl-1-butene	0.270
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	3/30/2014 00:00
Sample Type:	Field Sample
ID:	4040917-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.512
Methylcyclohexane	1.83
Methylcyclopentane	1.40
2-Methylheptane	ND
3-Methylheptane	0.309
2-Methylhexane	1.82
3-Methylhexane	ND
2-Methylpentane	2.26
3-Methylpentane	1.10
n-Nonane	0.334
1-Nonene	ND
n-Octane	0.721
1-Octene	0.210
n-Pentane	4.01
1-Pentene	0.148
cis-2-Pentene	0.0650
trans-2-Pentene	0.169
a-Pinene	ND
b-Pinene	ND
Propane	14.6
n-Propylbenzene	0.0830
Propylene	1.43
Propyne	ND
Styrene	0.463
Toluene	2.78
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.592
1,3,5-Trimethylbenzene	0.149
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.269
2,3,4-Trimethylpentane	0.113
n-Undecane	0.177
1-Undecene	ND
m-Xylene/p-Xylene	1.33
o-Xylene	0.477
SNMOC (Sum of Knowns)	88.2
Sum of Unknowns	375
TNMOC	464

Sample Date/Time: 4/5/2014 00:00	
Sample Type:	Field Sample
ID:	4041416-01
Units	ppbC
Acetylene	1.88
Benzene	1.17
1,3-Butadiene	ND
n-Butane	8.21
1-Butene	ND
cis-2-Butene	0.185
trans-2-Butene	0.219
Cyclohexane	1.24
Cyclopentane	0.388
Cyclopentene	0.353
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.243
2,3-Dimethylbutane	0.462
2,3-Dimethylpentane	0.294
2,4-Dimethylpentane	0.179
n-Dodecane	0.936
1-Dodecene	ND
Ethane	27.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.679
Ethylene	2.52
m-Ethyltoluene	1.10
o-Ethyltoluene	0.388
p-Ethyltoluene	0.638
n-Heptane	0.890
1-Heptene	ND
n-Hexane	2.14
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.12
Isobutylene	ND
Isopentane	6.19
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.486
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/5/2014 00:00	
Sample Type:	Field Sample
ID:	4041416-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.249
Methylcyclohexane	1.79
Methylcyclopentane	1.37
2-Methylheptane	0.324
3-Methylheptane	0.232
2-Methylhexane	1.06
3-Methylhexane	ND
2-Methylpentane	2.31
3-Methylpentane	1.10
n-Nonane	0.272
1-Nonene	ND
n-Octane	0.661
1-Octene	ND
n-Pentane	4.50
1-Pentene	0.154
cis-2-Pentene	0.0610
trans-2-Pentene	0.128
a-Pinene	ND
b-Pinene	ND
Propane	16.7
n-Propylbenzene	0.317
Propylene	1.12
Propyne	ND
Styrene	ND
Toluene	2.42
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.481
1,2,4-Trimethylbenzene	2.94
1,3,5-Trimethylbenzene	0.477
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.223
n-Undecane	0.167
1-Undecene	ND
m-Xylene/p-Xylene	2.59
o-Xylene	0.912
SNMOC (Sum of Knowns)	108
Sum of Unknowns	62.6
TNMOC	170

Sample Date/Time: 4/11/2014 00:00	
Sample Type:	Field Sample
ID:	4041807-01
Units	ppbC
Acetylene	1.90
Benzene	1.53
1,3-Butadiene	0.147
n-Butane	13.9
1-Butene	ND
cis-2-Butene	0.382
trans-2-Butene	0.461
Cyclohexane	1.78
Cyclopentane	0.512
Cyclopentene	ND
n-Decane	0.273
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.354
2,3-Dimethylbutane	0.706
2,3-Dimethylpentane	0.453
2,4-Dimethylpentane	0.309
n-Dodecane	ND
1-Dodecene	ND
Ethane	29.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.456
Ethylene	3.02
m-Ethyltoluene	0.493
o-Ethyltoluene	0.162
p-Ethyltoluene	0.209
n-Heptane	1.36
1-Heptene	ND
n-Hexane	3.25
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	10.4
Isobutylene	ND
Isopentane	9.95
Isoprene	0.106
Isopropylbenzene	ND
2-Methyl-1-butene	0.476
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/11/2014 00:00	
Sample Type:	Field Sample
ID:	4041807-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.401
Methylcyclohexane	2.44
Methylcyclopentane	2.01
2-Methylheptane	0.495
3-Methylheptane	0.387
2-Methylhexane	1.36
3-Methylhexane	1.67
2-Methylpentane	3.21
3-Methylpentane	1.77
n-Nonane	0.364
1-Nonene	ND
n-Octane	0.857
1-Octene	ND
n-Pentane	7.06
1-Pentene	0.250
cis-2-Pentene	0.112
trans-2-Pentene	0.277
a-Pinene	ND
b-Pinene	ND
Propane	20.3
n-Propylbenzene	ND
Propylene	1.31
Propyne	ND
Styrene	0.224
Toluene	3.89
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.156
1,2,4-Trimethylbenzene	0.667
1,3,5-Trimethylbenzene	0.208
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.317
2,3,4-Trimethylpentane	0.146
n-Undecane	0.148
1-Undecene	ND
m-Xylene/p-Xylene	1.75
o-Xylene	0.614
SNMOC (Sum of Knowns)	134
Sum of Unknowns	54.8
TNMOC	189

Sample Date/Time:	4/11/2014 00:00
Sample Type:	Replicate (R1)
ID:	4041807-01
Units	ppbC
Acetylene	1.82
Benzene	1.54
1,3-Butadiene	0.161
n-Butane	13.2
1-Butene	ND
cis-2-Butene	0.374
trans-2-Butene	0.469
Cyclohexane	1.80
Cyclopentane	0.541
Cyclopentene	ND
n-Decane	0.251
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.345
2,3-Dimethylbutane	0.695
2,3-Dimethylpentane	0.450
2,4-Dimethylpentane	0.280
n-Dodecane	ND
1-Dodecene	ND
Ethane	28.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.461
Ethylene	2.79
m-Ethyltoluene	0.487
o-Ethyltoluene	0.159
p-Ethyltoluene	0.213
n-Heptane	1.40
1-Heptene	ND
n-Hexane	3.25
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.88
Isobutylene	ND
Isopentane	9.46
Isoprene	0.113
Isopropylbenzene	ND
2-Methyl-1-butene	0.439
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	4/11/2014 00:00
Sample Type:	Replicate (R1)
ID:	4041807-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.345
Methylcyclohexane	2.48
Methylcyclopentane	2.01
2-Methylheptane	0.528
3-Methylheptane	0.378
2-Methylhexane	1.36
3-Methylhexane	1.66
2-Methylpentane	3.23
3-Methylpentane	1.77
n-Nonane	0.307
1-Nonene	ND
n-Octane	0.848
1-Octene	ND
n-Pentane	6.92
1-Pentene	0.249
cis-2-Pentene	0.117
trans-2-Pentene	0.264
a-Pinene	ND
b-Pinene	ND
Propane	19.3
n-Propylbenzene	ND
Propylene	1.25
Propyne	ND
Styrene	0.267
Toluene	3.92
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.136
1,2,4-Trimethylbenzene	0.658
1,3,5-Trimethylbenzene	0.226
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.324
2,3,4-Trimethylpentane	0.167
n-Undecane	0.129
1-Undecene	ND
m-Xylene/p-Xylene	1.74
o-Xylene	0.605
SNMOC (Sum of Knowns)	130
Sum of Unknowns	55.5
TNMOC	186

Sample Date/Time:	4/17/2014 00:00
Sample Type:	Field Sample
ID:	4042520-01
Units	ppbC
Acetylene	1.73
Benzene	1.34
1,3-Butadiene	ND
n-Butane	11.1
1-Butene	ND
cis-2-Butene	0.145
trans-2-Butene	0.155
Cyclohexane	1.97
Cyclopentane	0.434
Cyclopentene	ND
n-Decane	0.306
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.309
2,3-Dimethylbutane	0.663
2,3-Dimethylpentane	0.399
2,4-Dimethylpentane	0.255
n-Dodecane	ND
1-Dodecene	ND
Ethane	38.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.338
Ethylene	1.91
m-Ethyltoluene	0.383
o-Ethyltoluene	ND
p-Ethyltoluene	0.197
n-Heptane	1.54
1-Heptene	ND
n-Hexane	3.30
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.51
Isobutylene	ND
Isopentane	8.12
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	4/17/2014 00:00
Sample Type:	Field Sample
ID:	4042520-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.247
Methylcyclohexane	3.03
Methylcyclopentane	1.85
2-Methylheptane	0.361
3-Methylheptane	0.389
2-Methylhexane	1.12
3-Methylhexane	ND
2-Methylpentane	2.94
3-Methylpentane	1.59
n-Nonane	0.342
1-Nonene	ND
n-Octane	0.863
1-Octene	ND
n-Pentane	6.05
1-Pentene	0.147
cis-2-Pentene	ND
trans-2-Pentene	0.116
a-Pinene	ND
b-Pinene	ND
Propane	25.2
n-Propylbenzene	ND
Propylene	1.02
Propyne	ND
Styrene	ND
Toluene	3.16
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.660
1,3,5-Trimethylbenzene	0.223
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.110
n-Undecane	0.156
1-Undecene	ND
m-Xylene/p-Xylene	1.40
o-Xylene	0.477
SNMOC (Sum of Knowns)	134
Sum of Unknowns	48.1
TNMOC	182

Sample Date/Time: 4/23/2014 00:00	
Sample Type:	Field Sample
ID:	4043028-01
Units	ppbC
Acetylene	0.814
Benzene	0.695
1,3-Butadiene	ND
n-Butane	4.72
1-Butene	ND
cis-2-Butene	0.204
trans-2-Butene	0.412
Cyclohexane	0.721
Cyclopentane	0.307
Cyclopentene	ND
n-Decane	0.149
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.155
2,3-Dimethylbutane	0.297
2,3-Dimethylpentane	0.169
2,4-Dimethylpentane	0.101
n-Dodecane	ND
1-Dodecene	ND
Ethane	12.3
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.88
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.524
1-Heptene	ND
n-Hexane	1.44
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.52
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/23/2014 00:00	
Sample Type:	Field Sample
ID:	4043028-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.375
Methylcyclohexane	1.06
Methylcyclopentane	0.917
2-Methylheptane	ND
3-Methylheptane	0.117
2-Methylhexane	1.27
3-Methylhexane	ND
2-Methylpentane	1.97
3-Methylpentane	0.758
n-Nonane	ND
1-Nonene	0.162
n-Octane	0.334
1-Octene	0.186
n-Pentane	3.25
1-Pentene	0.196
cis-2-Pentene	ND
trans-2-Pentene	0.159
a-Pinene	ND
b-Pinene	ND
Propane	7.50
n-Propylbenzene	ND
Propylene	0.824
Propyne	ND
Styrene	ND
Toluene	1.36
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.355
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.162
2,3,4-Trimethylpentane	0.150
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.484
o-Xylene	0.190
SNMOC (Sum of Knowns)	50.1
Sum of Unknowns	65.4
TNMOC	116

Sample Date/Time: 4/29/2014 00:00	
Sample Type:	Field Sample
ID:	4050220-01
Units	ppbC
Acetylene	0.759
Benzene	0.542
1,3-Butadiene	ND
n-Butane	1.50
1-Butene	ND
cis-2-Butene	ND
trans-2-Butene	ND
Cyclohexane	0.181
Cyclopentane	ND
Cyclopentene	ND
n-Decane	ND
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	ND
2,3-Dimethylbutane	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
n-Dodecane	ND
1-Dodecene	ND
Ethane	7.32
2-Ethyl-1-butene	ND
Ethylbenzene	ND
Ethylene	1.33
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	0.210
1-Heptene	ND
n-Hexane	0.546
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	1.00
Isobutylene	ND
Isopentane	1.04
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.0870
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 4/29/2014 00:00	
Sample Type:	Field Sample
ID:	4050220-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	0.249
Methylcyclopentane	0.362
2-Methylheptane	ND
3-Methylheptane	ND
2-Methylhexane	0.327
3-Methylhexane	ND
2-Methylpentane	0.468
3-Methylpentane	0.211
n-Nonane	0.102
1-Nonene	ND
n-Octane	0.184
1-Octene	ND
n-Pentane	0.801
1-Pentene	0.0990
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	3.85
n-Propylbenzene	ND
Propylene	0.583
Propyne	ND
Styrene	ND
Toluene	0.694
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.144
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	0.283
o-Xylene	ND
SNMOC (Sum of Knowns)	22.9
Sum of Unknowns	18.2
TNMOC	41.1

Sample Date/Time: 5/2/2014 00:00	
Sample Type:	Field Sample
ID:	4051514-01
Units	ppbC
Acetylene	1.98
Benzene	1.62
1,3-Butadiene	0.127
n-Butane	10.7
1-Butene	ND
cis-2-Butene	0.234
trans-2-Butene	0.279
Cyclohexane	2.36
Cyclopentane	0.557
Cyclopentene	ND
n-Decane	0.638
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.384
2,3-Dimethylbutane	0.737
2,3-Dimethylpentane	0.586
2,4-Dimethylpentane	0.373
n-Dodecane	0.592
1-Dodecene	ND
Ethane	34.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.538
Ethylene	3.60
m-Ethyltoluene	ND
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	1.81
1-Heptene	ND
n-Hexane	4.19
1-Hexene	0.151
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.87
Isobutylene	ND
Isopentane	ND
Isoprene	0.122
Isopropylbenzene	ND
2-Methyl-1-butene	0.313
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/2/2014 00:00	
Sample Type:	Field Sample
ID:	4051514-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.341
Methylcyclohexane	3.47
Methylcyclopentane	2.55
2-Methylheptane	0.633
3-Methylheptane	0.488
2-Methylhexane	2.50
3-Methylhexane	ND
2-Methylpentane	3.82
3-Methylpentane	1.97
n-Nonane	0.544
1-Nonene	0.160
n-Octane	1.10
1-Octene	0.280
n-Pentane	6.95
1-Pentene	0.316
cis-2-Pentene	0.0980
trans-2-Pentene	0.216
a-Pinene	ND
b-Pinene	ND
Propane	22.9
n-Propylbenzene	0.428
Propylene	1.83
Propyne	ND
Styrene	ND
Toluene	4.77
n-Tridecane	0.109
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.451
1,2,4-Trimethylbenzene	2.39
1,3,5-Trimethylbenzene	0.380
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.328
2,3,4-Trimethylpentane	0.462
n-Undecane	0.415
1-Undecene	ND
m-Xylene/p-Xylene	2.21
o-Xylene	0.938
SNMOC (Sum of Knowns)	138
Sum of Unknowns	167
TNMOC	305

Sample Date/Time: 5/11/2014 00:00	
Sample Type:	Field Sample
ID:	4052106-01
Units	ppbC
Acetylene	0.778
Benzene	0.963
1,3-Butadiene	ND
n-Butane	4.27
1-Butene	ND
cis-2-Butene	0.111
trans-2-Butene	2.02
Cyclohexane	0.842
Cyclopentane	0.262
Cyclopentene	ND
n-Decane	0.749
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.318
2,2-Dimethylbutane	0.181
2,3-Dimethylbutane	0.262
2,3-Dimethylpentane	0.216
2,4-Dimethylpentane	0.176
n-Dodecane	0.152
1-Dodecene	ND
Ethane	15.7
2-Ethyl-1-butene	ND
Ethylbenzene	0.275
Ethylene	2.59
m-Ethyltoluene	0.494
o-Ethyltoluene	0.194
p-Ethyltoluene	0.205
n-Heptane	0.663
1-Heptene	ND
n-Hexane	1.40
1-Hexene	0.114
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.40
Isobutylene	ND
Isopentane	ND
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	ND
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 5/11/2014 00:00	
Sample Type:	Field Sample
ID:	4052106-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.328
Methylcyclohexane	1.22
Methylcyclopentane	0.862
2-Methylheptane	0.216
3-Methylheptane	0.232
2-Methylhexane	1.02
3-Methylhexane	ND
2-Methylpentane	1.70
3-Methylpentane	0.776
n-Nonane	0.497
1-Nonene	0.186
n-Octane	0.520
1-Octene	0.196
n-Pentane	2.57
1-Pentene	0.200
cis-2-Pentene	ND
trans-2-Pentene	0.130
a-Pinene	ND
b-Pinene	ND
Propane	9.97
n-Propylbenzene	0.262
Propylene	1.10
Propyne	ND
Styrene	ND
Toluene	1.77
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.722
1,3,5-Trimethylbenzene	0.193
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.123
2,3,4-Trimethylpentane	0.167
n-Undecane	0.251
1-Undecene	ND
m-Xylene/p-Xylene	0.890
o-Xylene	0.452
SNMOC (Sum of Knowns)	62.9
Sum of Unknowns	108
TNMOC	171

Sample Date/Time: 5/17/2014 00:00	Sample Date/Time: 5/17/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4052106-02	ID: 4052106-02
Units ppbC	Units ppbC
Acetylene	Invalid - AN
Benzene	Invalid - AN
1,3-Butadiene	Invalid - AN
n-Butane	Invalid - AN
1-Butene	Invalid - AN
cis-2-Butene	Invalid - AN
trans-2-Butene	Invalid - AN
Cyclohexane	Invalid - AN
Cyclopentane	Invalid - AN
Cyclopentene	Invalid - AN
n-Decane	Invalid - AN
1-Decene	Invalid - AN
m-Diethylbenzene	Invalid - AN
p-Diethylbenzene	Invalid - AN
2,2-Dimethylbutane	Invalid - AN
2,3-Dimethylbutane	Invalid - AN
2,3-Dimethylpentane	Invalid - AN
2,4-Dimethylpentane	Invalid - AN
n-Dodecane	Invalid - AN
1-Dodecene	Invalid - AN
Ethane	Invalid - AN
2-Ethyl-1-butene	Invalid - AN
Ethylbenzene	Invalid - AN
Ethylene	Invalid - AN
m-Ethyltoluene	Invalid - AN
o-Ethyltoluene	Invalid - AN
p-Ethyltoluene	Invalid - AN
n-Heptane	Invalid - AN
1-Heptene	Invalid - AN
n-Hexane	Invalid - AN
1-Hexene	Invalid - AN
cis-2-Hexene	Invalid - AN
trans-2-Hexene	Invalid - AN
Isobutane	Invalid - AN
Isobutylene	Invalid - AN
Isopentane	Invalid - AN
Isoprene	Invalid - AN
Isopropylbenzene	Invalid - AN
2-Methyl-1-Butene	Invalid - AN
3-Methyl-1-Butene	Invalid - AN
2-Methyl-1-Pentene	Invalid - AN

Sample Date/Time: 5/17/2014 00:00	Sample Date/Time: 5/17/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4052106-02	ID: 4052106-02
Units ppbC	Units ppbC
4-Methyl-1-Pentene	Invalid - AN
2-Methyl-2-Butene	Invalid - AN
Methylcyclohexane	Invalid - AN
Methylcyclopentane	Invalid - AN
2-Methylheptane	Invalid - AN
3-Methylheptane	Invalid - AN
2-Methylhexane	Invalid - AN
3-Methylhexane	Invalid - AN
2-Methylpentane	Invalid - AN
3-Methylpentane	Invalid - AN
n-Nonane	Invalid - AN
1-Nonene	Invalid - AN
n-Octane	Invalid - AN
1-Octene	Invalid - AN
n-Pentane	Invalid - AN
1-Pentene	Invalid - AN
cis-2-Pentene	Invalid - AN
trans-2-Pentene	Invalid - AN
a-Pinene	Invalid - AN
b-Pinene	Invalid - AN
Propane	Invalid - AN
n-Propylbenzene	Invalid - AN
Propylene	Invalid - AN
Propyne	Invalid - AN
Styrene	Invalid - AN
Toluene	Invalid - AN
n-Tridecane	Invalid - AN
1-Tridecene	Invalid - AN
1,2,3-Trimethylbenzene	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
2,2,3-Trimethylpentane	Invalid - AN
2,2,4-Trimethylpentane	Invalid - AN
2,3,4-Trimethylpentane	Invalid - AN
n-Undecane	Invalid - AN
1-Undecene	Invalid - AN
m-Xylene/p-Xylene	Invalid - AN
o-Xylene	Invalid - AN
SNMOC (Sum of Knowns)	Invalid - AN
Sum of Unknowns	Invalid - AN
TNMOC	Invalid - AN

Sample Date/Time: 5/23/2014 00:00	Sample Date/Time: 5/23/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4053010-01	ID: 4053010-01
Units ppbC	Units ppbC
Acetylene	Invalid - AN
Benzene	Invalid - AN
1,3-Butadiene	Invalid - AN
n-Butane	Invalid - AN
1-Butene	Invalid - AN
cis-2-Butene	Invalid - AN
trans-2-Butene	Invalid - AN
Cyclohexane	Invalid - AN
Cyclopentane	Invalid - AN
Cyclopentene	Invalid - AN
n-Decane	Invalid - AN
1-Decene	Invalid - AN
m-Diethylbenzene	Invalid - AN
p-Diethylbenzene	Invalid - AN
2,2-Dimethylbutane	Invalid - AN
2,3-Dimethylbutane	Invalid - AN
2,3-Dimethylpentane	Invalid - AN
2,4-Dimethylpentane	Invalid - AN
n-Dodecane	Invalid - AN
1-Dodecene	Invalid - AN
Ethane	Invalid - AN
2-Ethyl-1-butene	Invalid - AN
Ethylbenzene	Invalid - AN
Ethylene	Invalid - AN
m-Ethyltoluene	Invalid - AN
o-Ethyltoluene	Invalid - AN
p-Ethyltoluene	Invalid - AN
n-Heptane	Invalid - AN
1-Heptene	Invalid - AN
n-Hexane	Invalid - AN
1-Hexene	Invalid - AN
cis-2-Hexene	Invalid - AN
trans-2-Hexene	Invalid - AN
Isobutane	Invalid - AN
Isobutylene	Invalid - AN
Isopentane	Invalid - AN
Isoprene	Invalid - AN
Isopropylbenzene	Invalid - AN
2-Methyl-1-Butene	Invalid - AN
3-Methyl-1-Butene	Invalid - AN
2-Methyl-1-Pentene	Invalid - AN

Sample Date/Time: 5/23/2014 00:00	Sample Date/Time: 5/23/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample
ID: 4053010-01	ID: 4053010-01
Units ppbC	Units ppbC
4-Methyl-1-Pentene	Invalid - AN
2-Methyl-2-Butene	Invalid - AN
Methylcyclohexane	Invalid - AN
Methylcyclopentane	Invalid - AN
2-Methylheptane	Invalid - AN
3-Methylheptane	Invalid - AN
2-Methylhexane	Invalid - AN
3-Methylhexane	Invalid - AN
2-Methylpentane	Invalid - AN
3-Methylpentane	Invalid - AN
n-Nonane	Invalid - AN
1-Nonene	Invalid - AN
n-Octane	Invalid - AN
1-Octene	Invalid - AN
n-Pentane	Invalid - AN
1-Pentene	Invalid - AN
cis-2-Pentene	Invalid - AN
trans-2-Pentene	Invalid - AN
a-Pinene	Invalid - AN
b-Pinene	Invalid - AN
Propane	Invalid - AN
n-Propylbenzene	Invalid - AN
Propylene	Invalid - AN
Propyne	Invalid - AN
Styrene	Invalid - AN
Toluene	Invalid - AN
n-Tridecane	Invalid - AN
1-Tridecene	Invalid - AN
1,2,3-Trimethylbenzene	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
2,2,3-Trimethylpentane	Invalid - AN
2,2,4-Trimethylpentane	Invalid - AN
2,3,4-Trimethylpentane	Invalid - AN
n-Undecane	Invalid - AN
1-Undecene	Invalid - AN
m-Xylene/p-Xylene	Invalid - AN
o-Xylene	Invalid - AN
SNMOC (Sum of Knowns)	Invalid - AN
Sum of Unknowns	Invalid - AN
TNMOC	Invalid - AN

Sample Date/Time:	5/29/2014 00:00
Sample Type:	Field Sample
ID:	4060414-01
Units	ppbC
Acetylene	Invalid - AN
Benzene	Invalid - AN
1,3-Butadiene	Invalid - AN
n-Butane	Invalid - AN
1-Butene	Invalid - AN
cis-2-Butene	Invalid - AN
trans-2-Butene	Invalid - AN
Cyclohexane	Invalid - AN
Cyclopentane	Invalid - AN
Cyclopentene	Invalid - AN
n-Decane	Invalid - AN
1-Decene	Invalid - AN
m-Diethylbenzene	Invalid - AN
p-Diethylbenzene	Invalid - AN
2,2-Dimethylbutane	Invalid - AN
2,3-Dimethylbutane	Invalid - AN
2,3-Dimethylpentane	Invalid - AN
2,4-Dimethylpentane	Invalid - AN
n-Dodecane	Invalid - AN
1-Dodecene	Invalid - AN
Ethane	Invalid - AN
2-Ethyl-1-butene	Invalid - AN
Ethylbenzene	Invalid - AN
Ethylene	Invalid - AN
m-Ethyltoluene	Invalid - AN
o-Ethyltoluene	Invalid - AN
p-Ethyltoluene	Invalid - AN
n-Heptane	Invalid - AN
1-Heptene	Invalid - AN
n-Hexane	Invalid - AN
1-Hexene	Invalid - AN
cis-2-Hexene	Invalid - AN
trans-2-Hexene	Invalid - AN
Isobutane	Invalid - AN
Isobutylene	Invalid - AN
Isopentane	Invalid - AN
Isoprene	Invalid - AN
Isopropylbenzene	Invalid - AN
2-Methyl-1-Butene	Invalid - AN
3-Methyl-1-Butene	Invalid - AN
2-Methyl-1-Pentene	Invalid - AN

Sample Date/Time:	5/29/2014 00:00
Sample Type:	Field Sample
ID:	4060414-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AN
2-Methyl-2-Butene	Invalid - AN
Methylcyclohexane	Invalid - AN
Methylcyclopentane	Invalid - AN
2-Methylheptane	Invalid - AN
3-Methylheptane	Invalid - AN
2-Methylhexane	Invalid - AN
3-Methylhexane	Invalid - AN
2-Methylpentane	Invalid - AN
3-Methylpentane	Invalid - AN
n-Nonane	Invalid - AN
1-Nonene	Invalid - AN
n-Octane	Invalid - AN
1-Octene	Invalid - AN
n-Pentane	Invalid - AN
1-Pentene	Invalid - AN
cis-2-Pentene	Invalid - AN
trans-2-Pentene	Invalid - AN
a-Pinene	Invalid - AN
b-Pinene	Invalid - AN
Propane	Invalid - AN
n-Propylbenzene	Invalid - AN
Propylene	Invalid - AN
Propyne	Invalid - AN
Styrene	Invalid - AN
Toluene	Invalid - AN
n-Tridecane	Invalid - AN
1-Tridecene	Invalid - AN
1,2,3-Trimethylbenzene	Invalid - AN
1,2,4-Trimethylbenzene	Invalid - AN
1,3,5-Trimethylbenzene	Invalid - AN
2,2,3-Trimethylpentane	Invalid - AN
2,2,4-Trimethylpentane	Invalid - AN
2,3,4-Trimethylpentane	Invalid - AN
n-Undecane	Invalid - AN
1-Undecene	Invalid - AN
m-Xylene/p-Xylene	Invalid - AN
o-Xylene	Invalid - AN
SNMOC (Sum of Knowns)	Invalid - AN
Sum of Unknowns	Invalid - AN
TNMOC	Invalid - AN

Sample Date/Time:	6/10/2014 00:00
Sample Type:	Field Sample
ID:	4061837-01
Units	ppbC
Acetylene	0.798
Benzene	1.28
1,3-Butadiene	ND
n-Butane	8.18
1-Butene	ND
cis-2-Butene	0.158
trans-2-Butene	0.184
Cyclohexane	1.84
Cyclopentane	0.450
Cyclopentene	0.173
n-Decane	0.763
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.319
2,3-Dimethylbutane	0.556
2,3-Dimethylpentane	0.482
2,4-Dimethylpentane	0.424
n-Dodecane	0.553
1-Dodecene	ND
Ethane	26.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.405
Ethylene	2.84
m-Ethyltoluene	1.26
o-Ethyltoluene	0.423
p-Ethyltoluene	1.69
n-Heptane	1.69
1-Heptene	ND
n-Hexane	3.33
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.41
Isobutylene	ND
Isopentane	ND
Isoprene	0.502
Isopropylbenzene	0.126
2-Methyl-1-butene	0.346
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	6/10/2014 00:00
Sample Type:	Field Sample
ID:	4061837-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.494
Methylcyclohexane	3.07
Methylcyclopentane	1.86
2-Methylheptane	0.439
3-Methylheptane	0.451
2-Methylhexane	1.52
3-Methylhexane	0.976
2-Methylpentane	2.88
3-Methylpentane	1.49
n-Nonane	0.559
1-Nonene	0.382
n-Octane	1.31
1-Octene	0.730
n-Pentane	5.50
1-Pentene	0.221
cis-2-Pentene	ND
trans-2-Pentene	0.215
a-Pinene	ND
b-Pinene	ND
Propane	18.6
n-Propylbenzene	0.390
Propylene	1.29
Propyne	ND
Styrene	9.19
Toluene	3.77
n-Tridecane	0.175
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.341
1,2,4-Trimethylbenzene	1.64
1,3,5-Trimethylbenzene	0.441
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.412
2,3,4-Trimethylpentane	0.297
n-Undecane	0.284
1-Undecene	ND
m-Xylene/p-Xylene	1.86
o-Xylene	0.693
SNMOC (Sum of Knowns)	123
Sum of Unknowns	266
TNMOC	389

Sample Date/Time:	6/10/2014 00:00
Sample Type:	Replicate (R1)
ID:	4061837-01
Units	ppbC
Acetylene	0.843
Benzene	1.34
1,3-Butadiene	ND
n-Butane	8.26
1-Butene	ND
cis-2-Butene	0.134
trans-2-Butene	0.195
Cyclohexane	1.85
Cyclopentane	0.456
Cyclopentene	0.132
n-Decane	0.786
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.301
2,3-Dimethylbutane	0.576
2,3-Dimethylpentane	0.472
2,4-Dimethylpentane	0.414
n-Dodecane	0.520
1-Dodecene	ND
Ethane	26.4
2-Ethyl-1-butene	ND
Ethylbenzene	0.426
Ethylene	2.87
m-Ethyltoluene	1.36
o-Ethyltoluene	0.476
p-Ethyltoluene	1.77
n-Heptane	1.72
1-Heptene	ND
n-Hexane	3.45
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.45
Isobutylene	ND
Isopentane	ND
Isoprene	0.504
Isopropylbenzene	0.133
2-Methyl-1-butene	0.344
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	6/10/2014 00:00
Sample Type:	Replicate (R1)
ID:	4061837-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.496
Methylcyclohexane	3.00
Methylcyclopentane	1.80
2-Methylheptane	0.577
3-Methylheptane	0.448
2-Methylhexane	1.51
3-Methylhexane	1.13
2-Methylpentane	2.82
3-Methylpentane	1.51
n-Nonane	0.563
1-Nonene	0.403
n-Octane	1.35
1-Octene	0.707
n-Pentane	5.62
1-Pentene	0.224
cis-2-Pentene	ND
trans-2-Pentene	0.214
a-Pinene	ND
b-Pinene	ND
Propane	18.7
n-Propylbenzene	0.445
Propylene	1.32
Propyne	ND
Styrene	9.60
Toluene	3.92
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.327
1,2,4-Trimethylbenzene	1.86
1,3,5-Trimethylbenzene	0.548
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.377
2,3,4-Trimethylpentane	0.255
n-Undecane	0.272
1-Undecene	ND
m-Xylene/p-Xylene	1.96
o-Xylene	0.738
SNMOC (Sum of Knowns)	172
Sum of Unknowns	210
TNMOC	382

Sample Date/Time:	6/16/2014 00:00
Sample Type:	Field Sample
ID:	4062006-01
Units	ppbC
Acetylene	0.958
Benzene	1.77
1,3-Butadiene	ND
n-Butane	22.7
1-Butene	ND
cis-2-Butene	1.13
trans-2-Butene	1.22
Cyclohexane	2.55
Cyclopentane	1.07
Cyclopentene	0.305
n-Decane	0.499
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.645
2,3-Dimethylbutane	1.45
2,3-Dimethylpentane	0.717
2,4-Dimethylpentane	0.607
n-Dodecane	0.182
1-Dodecene	ND
Ethane	21.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.581
Ethylene	2.90
m-Ethyltoluene	1.17
o-Ethyltoluene	0.368
p-Ethyltoluene	0.710
n-Heptane	1.69
1-Heptene	ND
n-Hexane	5.71
1-Hexene	0.124
cis-2-Hexene	0.0920
trans-2-Hexene	0.153
Isobutane	13.2
Isobutylene	ND
Isopentane	ND
Isoprene	0.673
Isopropylbenzene	0.138
2-Methyl-1-butene	1.06
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	6/16/2014 00:00
Sample Type:	Field Sample
ID:	4062006-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	1.90
Methylcyclohexane	2.61
Methylcyclopentane	3.20
2-Methylheptane	0.614
3-Methylheptane	0.446
2-Methylhexane	1.91
3-Methylhexane	ND
2-Methylpentane	6.46
3-Methylpentane	3.50
n-Nonane	0.437
1-Nonene	0.282
n-Octane	1.00
1-Octene	0.476
n-Pentane	15.4
1-Pentene	0.672
cis-2-Pentene	0.476
trans-2-Pentene	1.01
a-Pinene	0.470
b-Pinene	ND
Propane	16.3
n-Propylbenzene	0.308
Propylene	1.33
Propyne	ND
Styrene	7.11
Toluene	4.76
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.315
1,2,4-Trimethylbenzene	1.60
1,3,5-Trimethylbenzene	0.482
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.594
2,3,4-Trimethylpentane	0.258
n-Undecane	0.264
1-Undecene	ND
m-Xylene/p-Xylene	2.10
o-Xylene	0.802
SNMOC (Sum of Knowns)	163
Sum of Unknowns	162
TNMOC	325

Sample Date/Time: 6/22/2014 00:00	
Sample Type:	Field Sample
ID:	4062612-01
Units	ppbC
Acetylene	0.679
Benzene	0.807
1,3-Butadiene	ND
n-Butane	5.10
1-Butene	ND
cis-2-Butene	0.125
trans-2-Butene	0.327
Cyclohexane	1.17
Cyclopentane	0.331
Cyclopentene	0.110
n-Decane	0.342
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.197
2,3-Dimethylbutane	0.362
2,3-Dimethylpentane	0.330
2,4-Dimethylpentane	0.200
n-Dodecane	ND
1-Dodecene	ND
Ethane	17.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.230
Ethylene	2.65
m-Ethyltoluene	0.319
o-Ethyltoluene	ND
p-Ethyltoluene	0.151
n-Heptane	1.01
1-Heptene	ND
n-Hexane	2.01
1-Hexene	0.174
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	3.96
Isobutylene	ND
Isopentane	ND
Isoprene	0.271
Isopropylbenzene	ND
2-Methyl-1-butene	0.298
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/22/2014 00:00	
Sample Type:	Field Sample
ID:	4062612-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.293
Methylcyclohexane	1.91
Methylcyclopentane	1.36
2-Methylheptane	0.290
3-Methylheptane	0.243
2-Methylhexane	1.35
3-Methylhexane	ND
2-Methylpentane	1.96
3-Methylpentane	0.988
n-Nonane	0.265
1-Nonene	0.156
n-Octane	0.715
1-Octene	0.434
n-Pentane	3.41
1-Pentene	0.238
cis-2-Pentene	0.0580
trans-2-Pentene	0.106
a-Pinene	ND
b-Pinene	ND
Propane	11.3
n-Propylbenzene	0.115
Propylene	1.22
Propyne	ND
Styrene	ND
Toluene	2.10
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.392
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	0.0990
1-Undecene	ND
m-Xylene/p-Xylene	0.875
o-Xylene	0.331
SNMOC (Sum of Knowns)	68.5
Sum of Unknowns	128
TNMOC	197

Sample Date/Time: 6/28/2014 00:00	
Sample Type:	Field Sample
ID:	4071544-01
Units	ppbC
Acetylene	1.08
Benzene	1.24
1,3-Butadiene	ND
n-Butane	8.68
1-Butene	ND
cis-2-Butene	0.221
trans-2-Butene	0.271
Cyclohexane	1.93
Cyclopentane	0.492
Cyclopentene	ND
n-Decane	0.489
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.342
2,3-Dimethylbutane	0.634
2,3-Dimethylpentane	0.488
2,4-Dimethylpentane	0.383
n-Dodecane	0.186
1-Dodecene	ND
Ethane	27.0
2-Ethyl-1-butene	ND
Ethylbenzene	0.425
Ethylene	2.54
m-Ethyltoluene	1.28
o-Ethyltoluene	0.384
p-Ethyltoluene	0.691
n-Heptane	1.62
1-Heptene	ND
n-Hexane	3.65
1-Hexene	0.108
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.14
Isobutylene	ND
Isopentane	ND
Isoprene	1.00
Isopropylbenzene	0.133
2-Methyl-1-butene	0.342
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 6/28/2014 00:00	
Sample Type:	Field Sample
ID:	4071544-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.473
Methylcyclohexane	3.17
Methylcyclopentane	2.07
2-Methylheptane	0.524
3-Methylheptane	0.395
2-Methylhexane	1.64
3-Methylhexane	ND
2-Methylpentane	3.26
3-Methylpentane	1.65
n-Nonane	0.427
1-Nonene	0.167
n-Octane	1.06
1-Octene	0.318
n-Pentane	5.97
1-Pentene	0.244
cis-2-Pentene	0.0920
trans-2-Pentene	0.272
a-Pinene	ND
b-Pinene	ND
Propane	18.8
n-Propylbenzene	0.338
Propylene	1.26
Propyne	ND
Styrene	7.24
Toluene	3.76
n-Tridecane	0.118
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.288
1,2,4-Trimethylbenzene	1.53
1,3,5-Trimethylbenzene	0.460
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.217
n-Undecane	0.258
1-Undecene	ND
m-Xylene/p-Xylene	1.75
o-Xylene	0.673
SNMOC (Sum of Knowns)	121
Sum of Unknowns	150
TNMOC	271

Sample Date/Time: 7/4/2014 00:00	
Sample Type:	Field Sample
ID:	4071544-02
Units	ppbC
Acetylene	0.977
Benzene	1.66
1,3-Butadiene	ND
n-Butane	8.10
1-Butene	ND
cis-2-Butene	0.248
trans-2-Butene	0.400
Cyclohexane	1.72
Cyclopentane	0.476
Cyclopentene	ND
n-Decane	0.996
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.326
2,3-Dimethylbutane	0.623
2,3-Dimethylpentane	0.452
2,4-Dimethylpentane	0.410
n-Dodecane	0.638
1-Dodecene	ND
Ethane	21.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.518
Ethylene	3.01
m-Ethyltoluene	2.09
o-Ethyltoluene	0.580
p-Ethyltoluene	1.13
n-Heptane	1.52
1-Heptene	ND
n-Hexane	3.22
1-Hexene	0.224
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.31
Isobutylene	ND
Isopentane	ND
Isoprene	1.97
Isopropylbenzene	0.162
2-Methyl-1-butene	0.469
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 7/4/2014 00:00	
Sample Type:	Field Sample
ID:	4071544-02
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.545
Methylcyclohexane	2.73
Methylcyclopentane	1.96
2-Methylheptane	0.534
3-Methylheptane	0.364
2-Methylhexane	1.81
3-Methylhexane	ND
2-Methylpentane	3.77
3-Methylpentane	1.71
n-Nonane	0.420
1-Nonene	0.169
n-Octane	1.09
1-Octene	0.247
n-Pentane	6.10
1-Pentene	0.357
cis-2-Pentene	0.138
trans-2-Pentene	0.333
a-Pinene	ND
b-Pinene	ND
Propane	15.7
n-Propylbenzene	0.670
Propylene	1.40
Propyne	ND
Styrene	13.1
Toluene	3.92
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.395
1,2,4-Trimethylbenzene	2.25
1,3,5-Trimethylbenzene	0.728
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.389
2,3,4-Trimethylpentane	0.181
n-Undecane	0.289
1-Undecene	ND
m-Xylene/p-Xylene	1.81
o-Xylene	0.748
SNMOC (Sum of Knowns)	124
Sum of Unknowns	575
TNMOC	699

Sample Date/Time: 7/10/2014 00:00	
Sample Type:	Field Sample
ID:	4071824-01
Units	ppbC
Acetylene	0.990
Benzene	1.38
1,3-Butadiene	ND
n-Butane	10.0
1-Butene	ND
cis-2-Butene	0.238
trans-2-Butene	0.351
Cyclohexane	2.07
Cyclopentane	0.518
Cyclopentene	ND
n-Decane	0.673
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	0.305
2,2-Dimethylbutane	0.355
2,3-Dimethylbutane	0.687
2,3-Dimethylpentane	0.538
2,4-Dimethylpentane	0.459
n-Dodecane	0.398
1-Dodecene	ND
Ethane	30.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.503
Ethylene	2.71
m-Ethyltoluene	2.38
o-Ethyltoluene	0.743
p-Ethyltoluene	1.37
n-Heptane	1.81
1-Heptene	ND
n-Hexane	3.88
1-Hexene	0.100
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	8.12
Isobutylene	ND
Isopentane	ND
Isoprene	1.49
Isopropylbenzene	0.174
2-Methyl-1-butene	0.406
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 7/10/2014 00:00	
Sample Type:	Field Sample
ID:	4071824-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.527
Methylcyclohexane	3.43
Methylcyclopentane	2.12
2-Methylheptane	0.658
3-Methylheptane	0.454
2-Methylhexane	1.84
3-Methylhexane	ND
2-Methylpentane	3.70
3-Methylpentane	1.90
n-Nonane	0.544
1-Nonene	0.215
n-Octane	1.22
1-Octene	0.355
n-Pentane	7.20
1-Pentene	0.270
cis-2-Pentene	0.117
trans-2-Pentene	0.355
a-Pinene	ND
b-Pinene	ND
Propane	21.1
n-Propylbenzene	0.641
Propylene	1.22
Propyne	ND
Styrene	20.1
Toluene	4.60
n-Tridecane	0.161
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.495
1,2,4-Trimethylbenzene	2.67
1,3,5-Trimethylbenzene	0.734
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.228
2,3,4-Trimethylpentane	0.366
n-Undecane	0.639
1-Undecene	ND
m-Xylene/p-Xylene	1.87
o-Xylene	0.833
SNMOC (Sum of Knowns)	154
Sum of Unknowns	216
TNMOC	370

Sample Date/Time: 7/16/2014 00:00	
Sample Type:	Field Sample
ID:	4072432-01
Units	ppbC
Acetylene	1.22
Benzene	1.62
1,3-Butadiene	ND
n-Butane	9.38
1-Butene	ND
cis-2-Butene	0.214
trans-2-Butene	0.298
Cyclohexane	1.80
Cyclopentane	0.502
Cyclopentene	ND
n-Decane	1.43
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.375
2,3-Dimethylbutane	0.700
2,3-Dimethylpentane	0.577
2,4-Dimethylpentane	0.607
n-Dodecane	1.01
1-Dodecene	ND
Ethane	23.5
2-Ethyl-1-butene	ND
Ethylbenzene	0.555
Ethylene	2.96
m-Ethyltoluene	2.92
o-Ethyltoluene	1.06
p-Ethyltoluene	1.36
n-Heptane	1.62
1-Heptene	ND
n-Hexane	3.61
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.87
Isobutylene	ND
Isopentane	ND
Isoprene	1.74
Isopropylbenzene	0.163
2-Methyl-1-butene	0.432
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 7/16/2014 00:00	
Sample Type:	Field Sample
ID:	4072432-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.80
Methylcyclopentane	2.00
2-Methylheptane	0.539
3-Methylheptane	0.465
2-Methylhexane	1.48
3-Methylhexane	ND
2-Methylpentane	3.67
3-Methylpentane	1.83
n-Nonane	0.449
1-Nonene	0.228
n-Octane	1.11
1-Octene	0.300
n-Pentane	6.60
1-Pentene	0.276
cis-2-Pentene	0.135
trans-2-Pentene	0.505
a-Pinene	1.61
b-Pinene	ND
Propane	17.4
n-Propylbenzene	0.620
Propylene	1.18
Propyne	ND
Styrene	20.7
Toluene	5.36
n-Tridecane	0.133
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.510
1,2,4-Trimethylbenzene	2.92
1,3,5-Trimethylbenzene	0.771
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.441
2,3,4-Trimethylpentane	0.269
n-Undecane	0.460
1-Undecene	ND
m-Xylene/p-Xylene	2.12
o-Xylene	0.911
SNMOC (Sum of Knowns)	144
Sum of Unknowns	735
TNMOC	880

Sample Date/Time: 7/22/2014 00:00	
Sample Type:	Field Sample
ID:	4072518-01
Units	ppbC
Acetylene	0.918
Benzene	1.34
1,3-Butadiene	ND
n-Butane	7.94
1-Butene	ND
cis-2-Butene	0.189
trans-2-Butene	0.286
Cyclohexane	1.85
Cyclopentane	0.459
Cyclopentene	ND
n-Decane	0.405
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.337
2,3-Dimethylbutane	0.607
2,3-Dimethylpentane	0.520
2,4-Dimethylpentane	0.390
n-Dodecane	0.293
1-Dodecene	ND
Ethane	23.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.571
Ethylene	3.28
m-Ethyltoluene	1.94
o-Ethyltoluene	0.628
p-Ethyltoluene	1.12
n-Heptane	1.51
1-Heptene	ND
n-Hexane	3.58
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.37
Isobutylene	ND
Isopentane	ND
Isoprene	2.42
Isopropylbenzene	0.124
2-Methyl-1-butene	0.355
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 7/22/2014 00:00	
Sample Type:	Field Sample
ID:	4072518-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.69
Methylcyclopentane	1.76
2-Methylheptane	0.534
3-Methylheptane	0.405
2-Methylhexane	1.61
3-Methylhexane	1.07
2-Methylpentane	3.47
3-Methylpentane	1.67
n-Nonane	0.395
1-Nonene	0.155
n-Octane	0.907
1-Octene	0.281
n-Pentane	5.95
1-Pentene	0.252
cis-2-Pentene	0.110
trans-2-Pentene	0.293
a-Pinene	ND
b-Pinene	ND
Propane	17.9
n-Propylbenzene	0.507
Propylene	1.20
Propyne	ND
Styrene	14.8
Toluene	4.05
n-Tridecane	0.116
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.411
1,2,4-Trimethylbenzene	2.29
1,3,5-Trimethylbenzene	0.672
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.361
2,3,4-Trimethylpentane	0.290
n-Undecane	0.290
1-Undecene	ND
m-Xylene/p-Xylene	1.85
o-Xylene	0.792
SNMOC (Sum of Knowns)	128
Sum of Unknowns	172
TNMOC	300

Sample Date/Time: 7/28/2014 00:00	
Sample Type:	Field Sample
ID:	4080537-01
Units	ppbC
Acetylene	0.881
Benzene	1.21
1,3-Butadiene	ND
n-Butane	6.08
1-Butene	ND
cis-2-Butene	0.309
trans-2-Butene	ND
Cyclohexane	1.39
Cyclopentane	0.463
Cyclopentene	ND
n-Decane	1.83
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.308
2,3-Dimethylbutane	0.542
2,3-Dimethylpentane	0.440
2,4-Dimethylpentane	0.365
n-Dodecane	1.45
1-Dodecene	ND
Ethane	14.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.414
Ethylene	3.29
m-Ethyltoluene	2.29
o-Ethyltoluene	0.747
p-Ethyltoluene	1.33
n-Heptane	1.21
1-Heptene	ND
n-Hexane	3.05
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.34
Isobutylene	ND
Isopentane	ND
Isoprene	1.95
Isopropylbenzene	0.159
2-Methyl-1-butene	0.482
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 7/28/2014 00:00	
Sample Type:	Field Sample
ID:	4080537-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	1.96
Methylcyclopentane	1.55
2-Methylheptane	0.430
3-Methylheptane	0.369
2-Methylhexane	1.34
3-Methylhexane	1.04
2-Methylpentane	3.28
3-Methylpentane	1.54
n-Nonane	0.441
1-Nonene	0.169
n-Octane	0.995
1-Octene	0.224
n-Pentane	5.92
1-Pentene	0.283
cis-2-Pentene	0.163
trans-2-Pentene	0.390
a-Pinene	ND
b-Pinene	ND
Propane	10.3
n-Propylbenzene	0.601
Propylene	1.02
Propyne	ND
Styrene	18.3
Toluene	3.85
n-Tridecane	0.148
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.505
1,2,4-Trimethylbenzene	2.75
1,3,5-Trimethylbenzene	0.793
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.255
2,3,4-Trimethylpentane	0.227
n-Undecane	0.441
1-Undecene	ND
m-Xylene/p-Xylene	1.66
o-Xylene	0.738
SNMOC (Sum of Knowns)	111
Sum of Unknowns	442
TNMOC	553

Sample Date/Time: 8/3/2014 00:00	
Sample Type:	Field Sample
ID:	4080809-01
Units	ppbC
Acetylene	0.603
Benzene	1.07
1,3-Butadiene	ND
n-Butane	6.35
1-Butene	ND
cis-2-Butene	0.145
trans-2-Butene	ND
Cyclohexane	1.43
Cyclopentane	0.370
Cyclopentene	ND
n-Decane	0.375
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.284
2,3-Dimethylbutane	0.430
2,3-Dimethylpentane	0.405
2,4-Dimethylpentane	0.303
n-Dodecane	0.528
1-Dodecene	ND
Ethane	20.7
2-Ethyl-1-butene	ND
Ethylbenzene	0.309
Ethylene	2.70
m-Ethyltoluene	1.70
o-Ethyltoluene	0.370
p-Ethyltoluene	0.794
n-Heptane	1.19
1-Heptene	ND
n-Hexane	2.56
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.28
Isobutylene	ND
Isopentane	ND
Isoprene	0.853
Isopropylbenzene	ND
2-Methyl-1-butene	0.270
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 8/3/2014 00:00	
Sample Type:	Field Sample
ID:	4080809-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.345
Methylcyclohexane	2.26
Methylcyclopentane	1.51
2-Methylheptane	0.397
3-Methylheptane	0.282
2-Methylhexane	1.51
3-Methylhexane	ND
2-Methylpentane	2.82
3-Methylpentane	1.27
n-Nonane	0.301
1-Nonene	0.152
n-Octane	0.708
1-Octene	0.276
n-Pentane	7.32
1-Pentene	0.197
cis-2-Pentene	ND
trans-2-Pentene	0.201
a-Pinene	ND
b-Pinene	ND
Propane	14.9
n-Propylbenzene	0.410
Propylene	0.993
Propyne	ND
Styrene	12.3
Toluene	3.62
n-Tridecane	0.208
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.327
1,2,4-Trimethylbenzene	1.70
1,3,5-Trimethylbenzene	0.448
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.249
2,3,4-Trimethylpentane	0.254
n-Undecane	0.609
1-Undecene	ND
m-Xylene/p-Xylene	1.37
o-Xylene	0.610
SNMOC (Sum of Knowns)	107
Sum of Unknowns	183
TNMOC	290

Sample Date/Time:	8/3/2014 00:00
Sample Type:	Replicate (R1)
ID:	4080809-01
Units	ppbC
Acetylene	0.620
Benzene	1.05
1,3-Butadiene	ND
n-Butane	6.32
1-Butene	ND
cis-2-Butene	0.133
trans-2-Butene	0.270
Cyclohexane	1.39
Cyclopentane	0.375
Cyclopentene	ND
n-Decane	0.381
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.289
2,3-Dimethylbutane	0.432
2,3-Dimethylpentane	0.380
2,4-Dimethylpentane	0.349
n-Dodecane	0.534
1-Dodecene	ND
Ethane	20.7
2-Ethyl-1-butene	ND
Ethylbenzene	0.405
Ethylene	2.69
m-Ethyltoluene	1.65
o-Ethyltoluene	0.362
p-Ethyltoluene	0.826
n-Heptane	1.16
1-Heptene	ND
n-Hexane	2.52
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.29
Isobutylene	ND
Isopentane	ND
Isoprene	0.827
Isopropylbenzene	ND
2-Methyl-1-butene	0.272
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	8/3/2014 00:00
Sample Type:	Replicate (R1)
ID:	4080809-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.364
Methylcyclohexane	2.17
Methylcyclopentane	1.45
2-Methylheptane	0.382
3-Methylheptane	0.284
2-Methylhexane	1.48
3-Methylhexane	ND
2-Methylpentane	2.76
3-Methylpentane	1.19
n-Nonane	0.296
1-Nonene	0.148
n-Octane	0.751
1-Octene	0.264
n-Pentane	7.28
1-Pentene	0.191
cis-2-Pentene	ND
trans-2-Pentene	0.177
a-Pinene	ND
b-Pinene	ND
Propane	14.8
n-Propylbenzene	0.389
Propylene	1.00
Propyne	ND
Styrene	11.0
Toluene	3.62
n-Tridecane	0.218
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.314
1,2,4-Trimethylbenzene	1.69
1,3,5-Trimethylbenzene	0.445
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.248
2,3,4-Trimethylpentane	0.237
n-Undecane	0.539
1-Undecene	ND
m-Xylene/p-Xylene	1.31
o-Xylene	0.605
SNMOC (Sum of Knowns)	105
Sum of Unknowns	185
TNMOC	289

Sample Date/Time:	8/9/2014 00:00
Sample Type:	Field Sample
ID:	4081518-01
Units	ppbC
Acetylene	0.826
Benzene	1.12
1,3-Butadiene	ND
n-Butane	7.85
1-Butene	ND
cis-2-Butene	0.118
trans-2-Butene	0.480
Cyclohexane	1.79
Cyclopentane	0.437
Cyclopentene	ND
n-Decane	0.733
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.334
2,3-Dimethylbutane	0.570
2,3-Dimethylpentane	0.442
2,4-Dimethylpentane	0.479
n-Dodecane	0.496
1-Dodecene	ND
Ethane	26.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.358
Ethylene	2.13
m-Ethyltoluene	1.25
o-Ethyltoluene	0.361
p-Ethyltoluene	0.693
n-Heptane	1.46
1-Heptene	ND
n-Hexane	3.21
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	6.76
Isobutylene	ND
Isopentane	ND
Isoprene	1.24
Isopropylbenzene	ND
2-Methyl-1-butene	0.246
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	8/9/2014 00:00
Sample Type:	Field Sample
ID:	4081518-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.306
Methylcyclohexane	2.84
Methylcyclopentane	1.72
2-Methylheptane	0.487
3-Methylheptane	0.375
2-Methylhexane	1.33
3-Methylhexane	0.887
2-Methylpentane	2.99
3-Methylpentane	1.55
n-Nonane	0.352
1-Nonene	ND
n-Octane	1.02
1-Octene	0.244
n-Pentane	5.28
1-Pentene	0.186
cis-2-Pentene	0.0780
trans-2-Pentene	0.203
a-Pinene	ND
b-Pinene	ND
Propane	19.0
n-Propylbenzene	0.321
Propylene	1.10
Propyne	ND
Styrene	9.72
Toluene	3.31
n-Tridecane	0.138
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.227
1,2,4-Trimethylbenzene	1.54
1,3,5-Trimethylbenzene	0.496
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.281
2,3,4-Trimethylpentane	0.229
n-Undecane	0.210
1-Undecene	ND
m-Xylene/p-Xylene	1.61
o-Xylene	0.671
SNMOC (Sum of Knowns)	118
Sum of Unknowns	299
TNMOC	417

Sample Date/Time: 8/9/2014 00:00	Sample Date/Time: 8/9/2014 00:00	Sample Date/Time: 8/15/2014 00:00	Sample Date/Time: 8/15/2014 00:00
Sample Type: Replicate (R1)	Sample Type: Replicate (R1)	Sample Type: Field Sample	Sample Type: Field Sample
ID: 4081518-01	ID: 4081518-01	ID: 4082738-01	ID: 4082738-01
Units ppbC	Units ppbC	Units ppbC	Units ppbC
Acetylene	0.814	Acetylene	0.881
Benzene	1.14	Benzene	1.77
1,3-Butadiene	ND	1,3-Butadiene	ND
n-Butane	7.82	n-Butane	9.97
1-Butene	ND	1-Butene	ND
cis-2-Butene	0.136	cis-2-Butene	0.201
trans-2-Butene	0.474	trans-2-Butene	0.427
Cyclohexane	1.76	Cyclohexane	2.62
Cyclopentane	0.407	Cyclopentane	0.578
Cyclopentene	ND	Cyclopentene	ND
n-Decane	0.662	n-Decane	0.493
1-Decene	ND	1-Decene	ND
m-Diethylbenzene	ND	m-Diethylbenzene	ND
p-Diethylbenzene	ND	p-Diethylbenzene	ND
2,2-Dimethylbutane	0.297	2,2-Dimethylbutane	0.487
2,3-Dimethylbutane	0.568	2,3-Dimethylbutane	0.801
2,3-Dimethylpentane	0.430	2,3-Dimethylpentane	0.834
2,4-Dimethylpentane	0.436	2,4-Dimethylpentane	0.762
n-Dodecane	0.468	n-Dodecane	0.235
1-Dodecene	ND	1-Dodecene	ND
Ethane	25.9	Ethane	33.4
2-Ethyl-1-butene	ND	2-Ethyl-1-butene	ND
Ethylbenzene	0.417	Ethylbenzene	0.757
Ethylene	2.14	Ethylene	2.60
m-Ethyltoluene	1.26	m-Ethyltoluene	2.59
o-Ethyltoluene	0.336	o-Ethyltoluene	0.901
p-Ethyltoluene	0.715	p-Ethyltoluene	1.27
n-Heptane	1.51	n-Heptane	2.09
1-Heptene	ND	1-Heptene	ND
n-Hexane	3.29	n-Hexane	4.90
1-Hexene	ND	1-Hexene	0.127
cis-2-Hexene	ND	cis-2-Hexene	ND
trans-2-Hexene	ND	trans-2-Hexene	ND
Isobutane	6.66	Isobutane	8.27
Isobutylene	ND	Isobutylene	ND
Isopentane	ND	Isopentane	ND
Isoprene	1.28	Isoprene	1.23
Isopropylbenzene	ND	Isopropylbenzene	ND
2-Methyl-1-butene	0.249	2-Methyl-1-butene	0.390
3-Methyl-1-butene	ND	3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND	2-Methyl-1-pentene	ND
4-Methyl-1-pentene	ND	4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.338	2-Methyl-2-butene	0.532
Methylcyclohexane	2.73	Methylcyclohexane	3.98
Methylcyclopentane	1.73	Methylcyclopentane	2.41
2-Methylheptane	0.459	2-Methylheptane	0.709
3-Methylheptane	0.388	3-Methylheptane	0.586
2-Methylhexane	1.30	2-Methylhexane	2.35
3-Methylhexane	0.906	3-Methylhexane	1.56
2-Methylpentane	2.96	2-Methylpentane	4.88
3-Methylpentane	1.45	3-Methylpentane	2.23
n-Nonane	0.339	n-Nonane	0.530
1-Nonene	ND	1-Nonene	0.157
n-Octane	1.05	n-Octane	1.32
1-Octene	0.199	1-Octene	0.357
n-Pentane	5.30	n-Pentane	6.84
1-Pentene	0.189	1-Pentene	0.291
cis-2-Pentene	0.0990	cis-2-Pentene	0.111
trans-2-Pentene	0.205	trans-2-Pentene	0.316
a-Pinene	ND	a-Pinene	ND
b-Pinene	ND	b-Pinene	ND
Propane	18.7	Propane	23.4
n-Propylbenzene	0.334	n-Propylbenzene	0.618
Propylene	1.05	Propylene	1.53
Propyne	ND	Propyne	ND
Styrene	10.1	Styrene	19.4
Toluene	3.51	Toluene	5.62
n-Tridecane	0.107	n-Tridecane	0.139
1-Tridecene	ND	1-Tridecene	ND
1,2,3-Trimethylbenzene	0.247	1,2,3-Trimethylbenzene	0.496
1,2,4-Trimethylbenzene	1.64	1,2,4-Trimethylbenzene	2.66
1,3,5-Trimethylbenzene	0.512	1,3,5-Trimethylbenzene	0.751
2,2,3-Trimethylpentane	ND	2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.258	2,2,4-Trimethylpentane	0.721
2,3,4-Trimethylpentane	0.179	2,3,4-Trimethylpentane	0.378
n-Undecane	0.223	n-Undecane	0.269
1-Undecene	ND	1-Undecene	ND
m-Xylene/p-Xylene	1.70	m-Xylene/p-Xylene	2.42
o-Xylene	0.697	o-Xylene	0.976
SNMOC (Sum of Knowns)	118	SNMOC (Sum of Knowns)	167
Sum of Unknowns	282	Sum of Unknowns	240
TNMOC	400	TNMOC	407

Sample Date/Time: 8/21/2014 00:00	
Sample Type:	Field Sample
ID:	4090337-01
Units	ppbC
Acetylene	0.903
Benzene	1.18
1,3-Butadiene	ND
n-Butane	5.30
1-Butene	ND
cis-2-Butene	0.134
trans-2-Butene	0.288
Cyclohexane	1.28
Cyclopentane	0.353
Cyclopentene	ND
n-Decane	1.44
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.296
2,3-Dimethylbutane	0.410
2,3-Dimethylpentane	0.387
2,4-Dimethylpentane	0.278
n-Dodecane	0.642
1-Dodecene	ND
Ethane	18.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.361
Ethylene	2.26
m-Ethyltoluene	1.22
o-Ethyltoluene	0.394
p-Ethyltoluene	0.616
n-Heptane	1.09
1-Heptene	ND
n-Hexane	2.40
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	4.47
Isobutylene	ND
Isopentane	ND
Isoprene	0.770
Isopropylbenzene	ND
2-Methyl-1-butene	0.340
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 8/21/2014 00:00	
Sample Type:	Field Sample
ID:	4090337-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.320
Methylcyclohexane	2.10
Methylcyclopentane	1.47
2-Methylheptane	0.400
3-Methylheptane	0.317
2-Methylhexane	1.17
3-Methylhexane	ND
2-Methylpentane	2.55
3-Methylpentane	1.16
n-Nonane	0.353
1-Nonene	ND
n-Octane	1.01
1-Octene	0.178
n-Pentane	3.88
1-Pentene	0.201
cis-2-Pentene	ND
trans-2-Pentene	0.225
a-Pinene	ND
b-Pinene	ND
Propane	12.6
n-Propylbenzene	0.295
Propylene	1.20
Propyne	ND
Styrene	7.88
Toluene	3.26
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.250
1,2,4-Trimethylbenzene	1.42
1,3,5-Trimethylbenzene	0.494
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.321
2,3,4-Trimethylpentane	0.148
n-Undecane	0.215
1-Undecene	ND
m-Xylene/p-Xylene	1.43
o-Xylene	0.616
SNMOC (Sum of Knowns)	90.4
Sum of Unknowns	1300
TNMOC	1390

Sample Date/Time: 8/27/2014 00:00	
Sample Type:	Field Sample
ID:	4090337-03
Units	ppbC
Acetylene	0.696
Benzene	1.13
1,3-Butadiene	ND
n-Butane	6.88
1-Butene	ND
cis-2-Butene	0.148
trans-2-Butene	0.203
Cyclohexane	1.53
Cyclopentane	0.284
Cyclopentene	ND
n-Decane	0.277
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.267
2,3-Dimethylbutane	0.489
2,3-Dimethylpentane	0.385
2,4-Dimethylpentane	0.372
n-Dodecane	0.171
1-Dodecene	ND
Ethane	24.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.369
Ethylene	2.04
m-Ethyltoluene	1.64
o-Ethyltoluene	0.585
p-Ethyltoluene	0.968
n-Heptane	1.29
1-Heptene	ND
n-Hexane	2.71
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	5.88
Isobutylene	ND
Isopentane	ND
Isoprene	0.441
Isopropylbenzene	ND
2-Methyl-1-butene	0.283
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 8/27/2014 00:00	
Sample Type:	Field Sample
ID:	4090337-03
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	ND
Methylcyclohexane	2.55
Methylcyclopentane	1.48
2-Methylheptane	0.474
3-Methylheptane	0.309
2-Methylhexane	1.50
3-Methylhexane	0.862
2-Methylpentane	2.68
3-Methylpentane	1.23
n-Nonane	0.346
1-Nonene	ND
n-Octane	0.810
1-Octene	0.172
n-Pentane	4.36
1-Pentene	0.215
cis-2-Pentene	ND
trans-2-Pentene	0.163
a-Pinene	ND
b-Pinene	ND
Propane	17.2
n-Propylbenzene	0.429
Propylene	1.22
Propyne	ND
Styrene	12.2
Toluene	3.41
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.365
1,2,4-Trimethylbenzene	1.88
1,3,5-Trimethylbenzene	0.521
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.204
2,3,4-Trimethylpentane	0.162
n-Undecane	0.177
1-Undecene	ND
m-Xylene/p-Xylene	1.42
o-Xylene	0.633
SNMOC (Sum of Knowns)	110
Sum of Unknowns	168
TNMOC	278

Sample Date/Time:	9/2/2014 00:00
Sample Type:	Field Sample
ID:	4091027-01
Units	ppbC
Acetylene	1.28
Benzene	1.59
1,3-Butadiene	ND
n-Butane	9.10
1-Butene	ND
cis-2-Butene	0.225
trans-2-Butene	0.278
Cyclohexane	2.03
Cyclopentane	0.517
Cyclopentene	ND
n-Decane	0.959
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.403
2,3-Dimethylbutane	0.724
2,3-Dimethylpentane	0.573
2,4-Dimethylpentane	0.453
n-Dodecane	0.660
1-Dodecene	ND
Ethane	28.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.601
Ethylene	2.60
m-Ethyltoluene	1.89
o-Ethyltoluene	0.677
p-Ethyltoluene	0.960
n-Heptane	1.62
1-Heptene	ND
n-Hexane	3.68
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.36
Isobutylene	ND
Isopentane	ND
Isoprene	0.959
Isopropylbenzene	0.121
2-Methyl-1-butene	0.370
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	9/2/2014 00:00
Sample Type:	Field Sample
ID:	4091027-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.516
Methylcyclohexane	2.80
Methylcyclopentane	2.04
2-Methylheptane	0.635
3-Methylheptane	0.471
2-Methylhexane	1.87
3-Methylhexane	1.26
2-Methylpentane	3.49
3-Methylpentane	1.87
n-Nonane	0.374
1-Nonene	ND
n-Octane	1.02
1-Octene	0.147
n-Pentane	6.36
1-Pentene	0.261
cis-2-Pentene	0.130
trans-2-Pentene	0.309
a-Pinene	ND
b-Pinene	ND
Propane	24.0
n-Propylbenzene	0.444
Propylene	1.41
Propyne	ND
Styrene	10.8
Toluene	5.03
n-Tridecane	0.100
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.433
1,2,4-Trimethylbenzene	2.04
1,3,5-Trimethylbenzene	0.626
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.396
2,3,4-Trimethylpentane	0.255
n-Undecane	0.283
1-Undecene	ND
m-Xylene/p-Xylene	2.37
o-Xylene	0.964
SNMOC (Sum of Knowns)	140
Sum of Unknowns	336
TNMOC	476

Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample
ID:	4091214-01
Units	ppbC
Acetylene	1.06
Benzene	1.41
1,3-Butadiene	0.126
n-Butane	8.72
1-Butene	ND
cis-2-Butene	0.233
trans-2-Butene	0.346
Cyclohexane	2.08
Cyclopentane	0.504
Cyclopentene	ND
n-Decane	0.398
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.406
2,3-Dimethylbutane	0.712
2,3-Dimethylpentane	0.611
2,4-Dimethylpentane	0.421
n-Dodecane	0.239
1-Dodecene	ND
Ethane	26.8
2-Ethyl-1-butene	ND
Ethylbenzene	0.648
Ethylene	2.91
m-Ethyltoluene	1.52
o-Ethyltoluene	0.492
p-Ethyltoluene	0.771
n-Heptane	1.70
1-Heptene	ND
n-Hexane	3.88
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.02
Isobutylene	ND
Isopentane	ND
Isoprene	0.992
Isopropylbenzene	ND
2-Methyl-1-butene	0.368
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample
ID:	4091214-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.487
Methylcyclohexane	3.04
Methylcyclopentane	2.18
2-Methylheptane	0.618
3-Methylheptane	0.472
2-Methylhexane	1.82
3-Methylhexane	1.07
2-Methylpentane	3.74
3-Methylpentane	1.88
n-Nonane	0.428
1-Nonene	0.140
n-Octane	1.12
1-Octene	0.240
n-Pentane	6.37
1-Pentene	0.275
cis-2-Pentene	0.134
trans-2-Pentene	0.319
a-Pinene	ND
b-Pinene	ND
Propane	19.6
n-Propylbenzene	0.387
Propylene	1.45
Propyne	ND
Styrene	8.00
Toluene	5.02
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.307
1,2,4-Trimethylbenzene	1.80
1,3,5-Trimethylbenzene	0.503
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.393
2,3,4-Trimethylpentane	0.361
n-Undecane	0.216
1-Undecene	ND
m-Xylene/p-Xylene	2.36
o-Xylene	0.919
SNMOC (Sum of Knowns)	130
Sum of Unknowns	151
TNMOC	282

Sample Date/Time: 9/14/2014 00:00	
Sample Type:	Field Sample
ID:	4091817-01
Units	ppbC
Acetylene	1.16
Benzene	1.36
1,3-Butadiene	0.113
n-Butane	8.85
1-Butene	ND
cis-2-Butene	0.207
trans-2-Butene	0.270
Cyclohexane	2.10
Cyclopentane	0.493
Cyclopentene	ND
n-Decane	0.674
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.384
2,3-Dimethylbutane	0.645
2,3-Dimethylpentane	0.553
2,4-Dimethylpentane	0.414
n-Dodecane	0.627
1-Dodecene	ND
Ethane	27.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.540
Ethylene	3.13
m-Ethyltoluene	1.57
o-Ethyltoluene	ND
p-Ethyltoluene	0.528
n-Heptane	1.53
1-Heptene	ND
n-Hexane	3.49
1-Hexene	0.207
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	7.07
Isobutylene	ND
Isopentane	ND
Isoprene	0.365
Isopropylbenzene	ND
2-Methyl-1-butene	0.390
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/14/2014 00:00	
Sample Type:	Field Sample
ID:	4091817-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.482
Methylcyclohexane	3.01
Methylcyclopentane	2.08
2-Methylheptane	0.565
3-Methylheptane	0.432
2-Methylhexane	2.52
3-Methylhexane	ND
2-Methylpentane	3.62
3-Methylpentane	1.71
n-Nonane	0.436
1-Nonene	0.204
n-Octane	1.06
1-Octene	0.279
n-Pentane	5.95
1-Pentene	0.346
cis-2-Pentene	0.120
trans-2-Pentene	0.252
a-Pinene	ND
b-Pinene	ND
Propane	20.4
n-Propylbenzene	0.439
Propylene	1.99
Propyne	ND
Styrene	ND
Toluene	4.38
n-Tridecane	0.174
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.435
1,2,4-Trimethylbenzene	2.30
1,3,5-Trimethylbenzene	0.346
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.497
2,3,4-Trimethylpentane	0.490
n-Undecane	0.264
1-Undecene	0.102
m-Xylene/p-Xylene	1.71
o-Xylene	0.799
SNMOC (Sum of Knowns)	122
Sum of Unknowns	341
TNMOC	463

Sample Date/Time: 9/20/2014 00:00	
Sample Type:	Field Sample
ID:	4092419-01
Units	ppbC
Acetylene	1.69
Benzene	2.11
1,3-Butadiene	0.146
n-Butane	13.7
1-Butene	ND
cis-2-Butene	0.284
trans-2-Butene	ND
Cyclohexane	2.99
Cyclopentane	0.715
Cyclopentene	ND
n-Decane	0.515
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.555
2,3-Dimethylbutane	1.01
2,3-Dimethylpentane	0.743
2,4-Dimethylpentane	0.610
n-Dodecane	0.202
1-Dodecene	ND
Ethane	40.3
2-Ethyl-1-butene	ND
Ethylbenzene	0.752
Ethylene	3.41
m-Ethyltoluene	2.34
o-Ethyltoluene	0.712
p-Ethyltoluene	1.28
n-Heptane	2.30
1-Heptene	ND
n-Hexane	5.38
1-Hexene	0.143
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	11.1
Isobutylene	ND
Isopentane	ND
Isoprene	1.00
Isopropylbenzene	0.135
2-Methyl-1-butene	0.454
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/20/2014 00:00	
Sample Type:	Field Sample
ID:	4092419-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.591
Methylcyclohexane	4.40
Methylcyclopentane	3.18
2-Methylheptane	0.829
3-Methylheptane	0.605
2-Methylhexane	2.23
3-Methylhexane	1.79
2-Methylpentane	5.18
3-Methylpentane	2.72
n-Nonane	0.530
1-Nonene	0.155
n-Octane	1.34
1-Octene	0.282
n-Pentane	9.09
1-Pentene	0.325
cis-2-Pentene	0.154
trans-2-Pentene	0.349
a-Pinene	ND
b-Pinene	ND
Propane	29.5
n-Propylbenzene	0.613
Propylene	1.74
Propyne	ND
Styrene	12.8
Toluene	6.45
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.433
1,2,4-Trimethylbenzene	2.64
1,3,5-Trimethylbenzene	0.828
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.459
2,3,4-Trimethylpentane	0.244
n-Undecane	0.224
1-Undecene	ND
m-Xylene/p-Xylene	2.84
o-Xylene	1.11
SNMOC (Sum of Knowns)	188
Sum of Unknowns	164
TNMOC	352

Sample Date/Time: 9/26/2014 00:00	
Sample Type:	Field Sample
ID:	4100723-01
Units	ppbC
Acetylene	1.33
Benzene	2.08
1,3-Butadiene	0.354
n-Butane	11.5
1-Butene	ND
cis-2-Butene	0.468
trans-2-Butene	ND
Cyclohexane	2.64
Cyclopentane	0.589
Cyclopentene	ND
n-Decane	0.454
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.556
2,3-Dimethylbutane	0.810
2,3-Dimethylpentane	0.702
2,4-Dimethylpentane	0.824
n-Dodecane	0.427
1-Dodecene	ND
Ethane	34.2
2-Ethyl-1-butene	ND
Ethylbenzene	0.818
Ethylene	6.57
m-Ethyltoluene	1.77
o-Ethyltoluene	ND
p-Ethyltoluene	0.628
n-Heptane	1.90
1-Heptene	ND
n-Hexane	4.26
1-Hexene	0.555
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.34
Isobutylene	ND
Isopentane	ND
Isoprene	0.576
Isopropylbenzene	ND
2-Methyl-1-butene	0.588
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 9/26/2014 00:00	
Sample Type:	Field Sample
ID:	4100723-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.673
Methylcyclohexane	3.72
Methylcyclopentane	2.56
2-Methylheptane	0.611
3-Methylheptane	0.609
2-Methylhexane	2.56
3-Methylhexane	ND
2-Methylpentane	6.20
3-Methylpentane	2.77
n-Nonane	0.534
1-Nonene	0.483
n-Octane	1.10
1-Octene	0.689
n-Pentane	7.32
1-Pentene	0.778
cis-2-Pentene	0.191
trans-2-Pentene	0.460
a-Pinene	ND
b-Pinene	ND
Propane	25.6
n-Propylbenzene	0.596
Propylene	3.56
Propyne	ND
Styrene	ND
Toluene	6.17
n-Tridecane	0.133
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.462
1,2,4-Trimethylbenzene	1.93
1,3,5-Trimethylbenzene	0.479
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.754
2,3,4-Trimethylpentane	0.454
n-Undecane	0.292
1-Undecene	0.498
m-Xylene/p-Xylene	3.00
o-Xylene	1.27
SNMOC (Sum of Knowns)	160
Sum of Unknowns	423
TNMOC	583

Sample Date/Time: 10/2/2014 00:00	
Sample Type:	Field Sample
ID:	4100910-01
Units	ppbC
Acetylene	1.56
Benzene	1.52
1,3-Butadiene	0.166
n-Butane	10.5
1-Butene	ND
cis-2-Butene	0.218
trans-2-Butene	0.221
Cyclohexane	2.16
Cyclopentane	0.507
Cyclopentene	ND
n-Decane	0.294
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.388
2,3-Dimethylbutane	0.672
2,3-Dimethylpentane	0.493
2,4-Dimethylpentane	0.423
n-Dodecane	0.231
1-Dodecene	ND
Ethane	38.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.450
Ethylene	2.66
m-Ethyltoluene	0.837
o-Ethyltoluene	0.151
p-Ethyltoluene	0.404
n-Heptane	1.63
1-Heptene	ND
n-Hexane	3.68
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.11
Isobutylene	ND
Isopentane	ND
Isoprene	0.134
Isopropylbenzene	ND
2-Methyl-1-butene	0.277
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 10/2/2014 00:00	
Sample Type:	Field Sample
ID:	4100910-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.390
Methylcyclohexane	3.35
Methylcyclopentane	2.15
2-Methylheptane	0.526
3-Methylheptane	0.435
2-Methylhexane	1.43
3-Methylhexane	ND
2-Methylpentane	3.57
3-Methylpentane	1.73
n-Nonane	0.390
1-Nonene	ND
n-Octane	0.977
1-Octene	0.228
n-Pentane	6.14
1-Pentene	0.184
cis-2-Pentene	ND
trans-2-Pentene	0.181
a-Pinene	ND
b-Pinene	ND
Propane	25.6
n-Propylbenzene	0.189
Propylene	1.32
Propyne	ND
Styrene	ND
Toluene	4.04
n-Tridecane	0.135
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.03
1,3,5-Trimethylbenzene	0.260
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.227
2,3,4-Trimethylpentane	0.143
n-Undecane	0.270
1-Undecene	ND
m-Xylene/p-Xylene	1.82
o-Xylene	0.616
SNMOC (Sum of Knowns)	134
Sum of Unknowns	81.3
TNMOC	216

Sample Date/Time:	10/2/2014 00:00
Sample Type:	Replicate (R1)
ID:	4100910-01
Units	ppbC
Acetylene	1.57
Benzene	1.55
1,3-Butadiene	0.103
n-Butane	10.5
1-Butene	ND
cis-2-Butene	0.205
trans-2-Butene	0.212
Cyclohexane	2.17
Cyclopentane	0.495
Cyclopentene	ND
n-Decane	0.346
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.348
2,3-Dimethylbutane	0.655
2,3-Dimethylpentane	0.478
2,4-Dimethylpentane	0.466
n-Dodecane	0.230
1-Dodecene	ND
Ethane	37.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.464
Ethylene	2.79
m-Ethyltoluene	0.845
o-Ethyltoluene	0.282
p-Ethyltoluene	0.455
n-Heptane	1.74
1-Heptene	ND
n-Hexane	3.75
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	9.08
Isobutylene	ND
Isopentane	ND
Isoprene	0.132
Isopropylbenzene	ND
2-Methyl-1-butene	0.309
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/2/2014 00:00
Sample Type:	Replicate (R1)
ID:	4100910-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.417
Methylcyclohexane	3.39
Methylcyclopentane	2.12
2-Methylheptane	0.446
3-Methylheptane	0.421
2-Methylhexane	1.50
3-Methylhexane	ND
2-Methylpentane	3.47
3-Methylpentane	1.70
n-Nonane	0.401
1-Nonene	ND
n-Octane	1.00
1-Octene	0.165
n-Pentane	6.12
1-Pentene	0.206
cis-2-Pentene	ND
trans-2-Pentene	0.173
a-Pinene	ND
b-Pinene	ND
Propane	25.6
n-Propylbenzene	0.200
Propylene	1.34
Propyne	ND
Styrene	ND
Toluene	4.12
n-Tridecane	0.155
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	1.03
1,3,5-Trimethylbenzene	0.260
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.309
2,3,4-Trimethylpentane	0.115
n-Undecane	0.276
1-Undecene	ND
m-Xylene/p-Xylene	1.81
o-Xylene	0.642
SNMOC (Sum of Knowns)	134
Sum of Unknowns	80.6
TNMOC	215

Sample Date/Time:	10/8/2014 00:00
Sample Type:	Field Sample
ID:	4101516-01
Units	ppbC
Acetylene	2.59
Benzene	2.74
1,3-Butadiene	0.185
n-Butane	22.8
1-Butene	ND
cis-2-Butene	0.516
trans-2-Butene	1.72
Cyclohexane	4.26
Cyclopentane	1.04
Cyclopentene	ND
n-Decane	1.47
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.754
2,3-Dimethylbutane	1.26
2,3-Dimethylpentane	1.15
2,4-Dimethylpentane	0.723
n-Dodecane	0.807
1-Dodecene	ND
Ethane	62.7
2-Ethyl-1-butene	ND
Ethylbenzene	1.27
Ethylene	4.80
m-Ethyltoluene	1.56
o-Ethyltoluene	0.782
p-Ethyltoluene	0.728
n-Heptane	3.37
1-Heptene	ND
n-Hexane	7.13
1-Hexene	0.313
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	17.5
Isobutylene	ND
Isopentane	ND
Isoprene	0.670
Isopropylbenzene	ND
2-Methyl-1-butene	0.666
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/8/2014 00:00
Sample Type:	Field Sample
ID:	4101516-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.695
Methylcyclohexane	6.27
Methylcyclopentane	4.22
2-Methylheptane	1.10
3-Methylheptane	0.845
2-Methylhexane	4.27
3-Methylhexane	2.69
2-Methylpentane	6.95
3-Methylpentane	3.60
n-Nonane	0.843
1-Nonene	0.389
n-Octane	2.15
1-Octene	0.586
n-Pentane	38.4
1-Pentene	0.448
cis-2-Pentene	0.207
trans-2-Pentene	0.531
a-Pinene	ND
b-Pinene	ND
Propane	47.0
n-Propylbenzene	0.431
Propylene	2.19
Propyne	ND
Styrene	ND
Toluene	13.2
n-Tridecane	0.212
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.420
1,2,4-Trimethylbenzene	2.36
1,3,5-Trimethylbenzene	0.617
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.629
2,3,4-Trimethylpentane	0.760
n-Undecane	0.462
1-Undecene	0.144
m-Xylene/p-Xylene	3.75
o-Xylene	1.37
SNMOC (Sum of Knowns)	291
Sum of Unknowns	298
TNMOC	589

Sample Date/Time:	10/14/2014 00:00
Sample Type:	Field Sample
ID:	4102227-01
Units	ppbC
Acetylene	2.05
Benzene	1.97
1,3-Butadiene	0.244
n-Butane	15.4
1-Butene	ND
cis-2-Butene	0.314
trans-2-Butene	0.390
Cyclohexane	2.81
Cyclopentane	0.655
Cyclopentene	ND
n-Decane	0.467
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.503
2,3-Dimethylbutane	0.906
2,3-Dimethylpentane	0.657
2,4-Dimethylpentane	0.584
n-Dodecane	0.191
1-Dodecene	ND
Ethane	47.8
2-Ethyl-1-butene	ND
Ethylbenzene	0.694
Ethylene	3.46
m-Ethyltoluene	1.21
o-Ethyltoluene	ND
p-Ethyltoluene	0.518
n-Heptane	2.17
1-Heptene	ND
n-Hexane	4.87
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	13.0
Isobutylene	ND
Isopentane	ND
Isoprene	0.197
Isopropylbenzene	ND
2-Methyl-1-butene	0.418
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/14/2014 00:00
Sample Type:	Field Sample
ID:	4102227-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.506
Methylcyclohexane	3.96
Methylcyclopentane	2.84
2-Methylheptane	0.676
3-Methylheptane	0.603
2-Methylhexane	1.84
3-Methylhexane	2.05
2-Methylpentane	4.50
3-Methylpentane	2.42
n-Nonane	0.547
1-Nonene	ND
n-Octane	1.25
1-Octene	ND
n-Pentane	8.41
1-Pentene	0.259
cis-2-Pentene	0.135
trans-2-Pentene	0.276
a-Pinene	0.613
b-Pinene	ND
Propane	32.9
n-Propylbenzene	0.239
Propylene	1.54
Propyne	ND
Styrene	4.18
Toluene	6.00
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.229
1,2,4-Trimethylbenzene	1.45
1,3,5-Trimethylbenzene	0.492
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.400
2,3,4-Trimethylpentane	0.179
n-Undecane	0.248
1-Undecene	ND
m-Xylene/p-Xylene	2.82
o-Xylene	0.985
SNMOC (Sum of Knowns)	184
Sum of Unknowns	92.7
TNMOC	277

Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample
ID:	4102413-01
Units	ppbC
Acetylene	3.02
Benzene	2.51
1,3-Butadiene	0.641
n-Butane	19.1
1-Butene	ND
cis-2-Butene	0.431
trans-2-Butene	0.564
Cyclohexane	3.77
Cyclopentane	0.783
Cyclopentene	ND
n-Decane	1.01
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.709
2,3-Dimethylbutane	1.19
2,3-Dimethylpentane	0.982
2,4-Dimethylpentane	0.637
n-Dodecane	0.671
1-Dodecene	ND
Ethane	64.1
2-Ethyl-1-butene	ND
Ethylbenzene	1.13
Ethylene	5.31
m-Ethyltoluene	1.75
o-Ethyltoluene	0.661
p-Ethyltoluene	0.726
n-Heptane	2.96
1-Heptene	ND
n-Hexane	6.03
1-Hexene	0.319
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	16.2
Isobutylene	ND
Isopentane	ND
Isoprene	0.216
Isopropylbenzene	0.119
2-Methyl-1-butene	0.607
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample
ID:	4102413-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.620
Methylcyclohexane	5.61
Methylcyclopentane	3.68
2-Methylheptane	1.06
3-Methylheptane	0.833
2-Methylhexane	4.17
3-Methylhexane	2.26
2-Methylpentane	5.99
3-Methylpentane	3.04
n-Nonane	0.912
1-Nonene	0.319
n-Octane	2.02
1-Octene	0.482
n-Pentane	10.2
1-Pentene	0.508
cis-2-Pentene	0.190
trans-2-Pentene	0.357
a-Pinene	1.26
b-Pinene	ND
Propane	41.1
n-Propylbenzene	0.663
Propylene	2.94
Propyne	ND
Styrene	ND
Toluene	9.00
n-Tridecane	0.170
1-Tridecene	ND
1,2,3-Trimethylbenzene	1.16
1,2,4-Trimethylbenzene	3.06
1,3,5-Trimethylbenzene	0.718
2,2,3-Trimethylpentane	0.401
2,2,4-Trimethylpentane	0.551
2,3,4-Trimethylpentane	0.702
n-Undecane	0.429
1-Undecene	0.169
m-Xylene/p-Xylene	3.94
o-Xylene	1.53
SNMOC (Sum of Knowns)	246
Sum of Unknowns	209
TNMOC	455

Sample Date/Time:	10/26/2014 00:00
Sample Type:	Field Sample
ID:	4110424-01
Units	ppbC
Acetylene	3.21
Benzene	2.52
1,3-Butadiene	0.607
n-Butane	20.6
1-Butene	ND
cis-2-Butene	0.412
trans-2-Butene	0.584
Cyclohexane	3.72
Cyclopentane	0.858
Cyclopentene	ND
n-Decane	0.473
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.657
2,3-Dimethylbutane	1.15
2,3-Dimethylpentane	0.794
2,4-Dimethylpentane	0.645
n-Dodecane	0.112
1-Dodecene	ND
Ethane	67.1
2-Ethyl-1-butene	ND
Ethylbenzene	0.762
Ethylene	4.53
m-Ethyltoluene	1.34
o-Ethyltoluene	0.417
p-Ethyltoluene	0.548
n-Heptane	2.72
1-Heptene	ND
n-Hexane	5.78
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	18.0
Isobutylene	ND
Isopentane	ND
Isoprene	0.214
Isopropylbenzene	ND
2-Methyl-1-butene	0.480
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	10/26/2014 00:00
Sample Type:	Field Sample
ID:	4110424-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.610
Methylcyclohexane	5.61
Methylcyclopentane	3.74
2-Methylheptane	1.01
3-Methylheptane	0.692
2-Methylhexane	2.55
3-Methylhexane	ND
2-Methylpentane	5.51
3-Methylpentane	2.96
n-Nonane	0.611
1-Nonene	ND
n-Octane	1.78
1-Octene	0.241
n-Pentane	11.3
1-Pentene	0.308
cis-2-Pentene	0.157
trans-2-Pentene	0.337
a-Pinene	1.89
b-Pinene	ND
Propane	44.7
n-Propylbenzene	ND
Propylene	2.18
Propyne	ND
Styrene	3.78
Toluene	7.00
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.259
1,2,4-Trimethylbenzene	1.54
1,3,5-Trimethylbenzene	0.709
2,2,3-Trimethylpentane	0.267
2,2,4-Trimethylpentane	0.431
2,3,4-Trimethylpentane	0.258
n-Undecane	0.210
1-Undecene	ND
m-Xylene/p-Xylene	3.31
o-Xylene	1.15
SNMOC (Sum of Knowns)	243
Sum of Unknowns	106
TNMOC	349

Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample
ID:	4111120-01
Units	ppbC
Acetylene	4.92
Benzene	3.86
1,3-Butadiene	0.519
n-Butane	22.3
1-Butene	ND
cis-2-Butene	0.385
trans-2-Butene	0.518
Cyclohexane	7.80
Cyclopentane	1.14
Cyclopentene	0.123
n-Decane	1.93
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.977
2,3-Dimethylbutane	1.88
2,3-Dimethylpentane	1.37
2,4-Dimethylpentane	0.871
n-Dodecane	ND
1-Dodecene	ND
Ethane	69.9
2-Ethyl-1-butene	ND
Ethylbenzene	1.18
Ethylene	5.20
m-Ethyltoluene	1.01
o-Ethyltoluene	0.575
p-Ethyltoluene	0.606
n-Heptane	7.86
1-Heptene	ND
n-Hexane	11.9
1-Hexene	0.183
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	18.7
Isobutylene	ND
Isopentane	ND
Isoprene	0.161
Isopropylbenzene	ND
2-Methyl-1-butene	0.556
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample
ID:	4111120-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.415
Methylcyclohexane	16.2
Methylcyclopentane	6.92
2-Methylheptane	2.94
3-Methylheptane	2.08
2-Methylhexane	4.29
3-Methylhexane	4.41
2-Methylpentane	8.63
3-Methylpentane	4.92
n-Nonane	3.30
1-Nonene	ND
n-Octane	7.36
1-Octene	ND
n-Pentane	14.6
1-Pentene	0.387
cis-2-Pentene	0.149
trans-2-Pentene	0.265
a-Pinene	ND
b-Pinene	ND
Propane	44.1
n-Propylbenzene	0.341
Propylene	2.23
Propyne	ND
Styrene	0.498
Toluene	12.3
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.141
1,2,4-Trimethylbenzene	1.18
1,3,5-Trimethylbenzene	0.543
2,2,3-Trimethylpentane	0.487
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.147
n-Undecane	0.504
1-Undecene	ND
m-Xylene/p-Xylene	7.04
o-Xylene	1.70
SNMOC (Sum of Knowns)	314
Sum of Unknowns	191
TNMOC	505

Sample Date/Time:	11/7/2014 00:00
Sample Type:	Field Sample
ID:	4111830-01
Units	ppbC
Acetylene	3.44
Benzene	2.63
1,3-Butadiene	0.611
n-Butane	21.5
1-Butene	ND
cis-2-Butene	0.463
trans-2-Butene	0.550
Cyclohexane	3.59
Cyclopentane	0.773
Cyclopentene	0.134
n-Decane	0.353
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.620
2,3-Dimethylbutane	1.12
2,3-Dimethylpentane	0.789
2,4-Dimethylpentane	0.642
n-Dodecane	ND
1-Dodecene	ND
Ethane	70.5
2-Ethyl-1-butene	ND
Ethylbenzene	0.690
Ethylene	5.06
m-Ethyltoluene	0.741
o-Ethyltoluene	ND
p-Ethyltoluene	0.302
n-Heptane	2.61
1-Heptene	ND
n-Hexane	6.10
1-Hexene	0.183
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	19.8
Isobutylene	ND
Isopentane	ND
Isoprene	0.177
Isopropylbenzene	ND
2-Methyl-1-butene	0.410
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/7/2014 00:00
Sample Type:	Field Sample
ID:	4111830-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.445
Methylcyclohexane	5.29
Methylcyclopentane	3.51
2-Methylheptane	0.869
3-Methylheptane	0.642
2-Methylhexane	2.10
3-Methylhexane	2.47
2-Methylpentane	5.28
3-Methylpentane	2.82
n-Nonane	0.509
1-Nonene	0.173
n-Octane	1.58
1-Octene	0.285
n-Pentane	10.3
1-Pentene	0.335
cis-2-Pentene	0.145
trans-2-Pentene	0.287
a-Pinene	ND
b-Pinene	ND
Propane	47.8
n-Propylbenzene	0.156
Propylene	2.18
Propyne	ND
Styrene	1.01
Toluene	5.72
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.186
1,2,4-Trimethylbenzene	1.09
1,3,5-Trimethylbenzene	0.461
2,2,3-Trimethylpentane	0.211
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.192
n-Undecane	0.141
1-Undecene	ND
m-Xylene/p-Xylene	2.68
o-Xylene	0.891
SNMOC (Sum of Knowns)	244
Sum of Unknowns	58.7
TNMOC	302

Sample Date/Time:	11/13/2014 00:00
Sample Type:	Field Sample
ID:	4112123-01
Units	ppbC
Acetylene	2.47
Benzene	2.44
1,3-Butadiene	0.398
n-Butane	23.2
1-Butene	ND
cis-2-Butene	0.174
trans-2-Butene	0.211
Cyclohexane	3.90
Cyclopentane	0.755
Cyclopentene	ND
n-Decane	0.268
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.638
2,3-Dimethylbutane	1.11
2,3-Dimethylpentane	0.682
2,4-Dimethylpentane	0.439
n-Dodecane	ND
1-Dodecene	ND
Ethane	89.9
2-Ethyl-1-butene	ND
Ethylbenzene	0.401
Ethylene	4.22
m-Ethyltoluene	0.219
o-Ethyltoluene	ND
p-Ethyltoluene	ND
n-Heptane	2.90
1-Heptene	ND
n-Hexane	6.63
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	21.2
Isobutylene	ND
Isopentane	ND
Isoprene	0.0800
Isopropylbenzene	ND
2-Methyl-1-butene	0.325
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/13/2014 00:00
Sample Type:	Field Sample
ID:	4112123-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.202
Methylcyclohexane	6.22
Methylcyclopentane	3.50
2-Methylheptane	0.900
3-Methylheptane	0.586
2-Methylhexane	2.33
3-Methylhexane	1.78
2-Methylpentane	4.98
3-Methylpentane	2.74
n-Nonane	0.499
1-Nonene	ND
n-Octane	1.74
1-Octene	ND
n-Pentane	11.2
1-Pentene	0.173
cis-2-Pentene	0.0720
trans-2-Pentene	0.116
a-Pinene	ND
b-Pinene	ND
Propane	59.3
n-Propylbenzene	ND
Propylene	1.86
Propyne	ND
Styrene	ND
Toluene	4.37
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.323
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	ND
n-Undecane	ND
1-Undecene	ND
m-Xylene/p-Xylene	1.70
o-Xylene	0.482
SNMOC (Sum of Knowns)	268
Sum of Unknowns	62.1
TNMOC	330

Sample Date/Time:	11/19/2014 00:00
Sample Type:	Field Sample
ID:	4112609-01
Units	ppbC
Acetylene	4.87
Benzene	3.26
1,3-Butadiene	0.607
n-Butane	28.4
1-Butene	ND
cis-2-Butene	0.327
trans-2-Butene	0.437
Cyclohexane	4.64
Cyclopentane	0.910
Cyclopentene	ND
n-Decane	0.489
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.760
2,3-Dimethylbutane	1.37
2,3-Dimethylpentane	0.923
2,4-Dimethylpentane	0.598
n-Dodecane	0.120
1-Dodecene	ND
Ethane	109
2-Ethyl-1-butene	ND
Ethylbenzene	0.725
Ethylene	6.77
m-Ethyltoluene	0.653
o-Ethyltoluene	0.279
p-Ethyltoluene	0.346
n-Heptane	3.60
1-Heptene	ND
n-Hexane	7.68
1-Hexene	0.158
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	26.1
Isobutylene	ND
Isopentane	ND
Isoprene	0.179
Isopropylbenzene	ND
2-Methyl-1-butene	0.295
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/19/2014 00:00
Sample Type:	Field Sample
ID:	4112609-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.423
Methylcyclohexane	7.15
Methylcyclopentane	4.31
2-Methylheptane	1.22
3-Methylheptane	0.863
2-Methylhexane	2.93
3-Methylhexane	ND
2-Methylpentane	6.16
3-Methylpentane	3.36
n-Nonane	0.714
1-Nonene	0.140
n-Octane	2.09
1-Octene	ND
n-Pentane	13.8
1-Pentene	0.238
cis-2-Pentene	0.105
trans-2-Pentene	0.234
a-Pinene	ND
b-Pinene	ND
Propane	70.8
n-Propylbenzene	0.211
Propylene	2.73
Propyne	ND
Styrene	ND
Toluene	6.86
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.224
1,2,4-Trimethylbenzene	1.06
1,3,5-Trimethylbenzene	0.465
2,2,3-Trimethylpentane	0.269
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.280
n-Undecane	0.205
1-Undecene	ND
m-Xylene/p-Xylene	3.12
o-Xylene	1.00
SNMOC (Sum of Knowns)	334
Sum of Unknowns	79.6
TNMOC	414

Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample
ID:	4120238-01
Units	ppbC
Acetylene	3.36
Benzene	2.62
1,3-Butadiene	0.455
n-Butane	28.8
1-Butene	ND
cis-2-Butene	0.493
trans-2-Butene	0.656
Cyclohexane	4.60
Cyclopentane	0.916
Cyclopentene	ND
n-Decane	0.495
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.669
2,3-Dimethylbutane	1.32
2,3-Dimethylpentane	0.812
2,4-Dimethylpentane	0.533
n-Dodecane	0.148
1-Dodecene	ND
Ethane	86.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.609
Ethylene	5.44
m-Ethyltoluene	0.575
o-Ethyltoluene	0.283
p-Ethyltoluene	0.241
n-Heptane	3.06
1-Heptene	ND
n-Hexane	7.30
1-Hexene	0.154
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	25.3
Isobutylene	ND
Isopentane	ND
Isoprene	0.182
Isopropylbenzene	ND
2-Methyl-1-butene	0.498
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample
ID:	4120238-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.426
Methylcyclohexane	6.13
Methylcyclopentane	3.97
2-Methylheptane	1.00
3-Methylheptane	0.650
2-Methylhexane	2.75
3-Methylhexane	2.16
2-Methylpentane	5.97
3-Methylpentane	3.17
n-Nonane	0.548
1-Nonene	0.143
n-Octane	1.66
1-Octene	0.304
n-Pentane	28.2
1-Pentene	0.264
cis-2-Pentene	0.133
trans-2-Pentene	0.261
a-Pinene	ND
b-Pinene	ND
Propane	59.4
n-Propylbenzene	ND
Propylene	2.29
Propyne	ND
Styrene	ND
Toluene	5.68
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.195
1,2,4-Trimethylbenzene	0.927
1,3,5-Trimethylbenzene	0.352
2,2,3-Trimethylpentane	0.239
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.364
n-Undecane	0.243
1-Undecene	ND
m-Xylene/p-Xylene	2.36
o-Xylene	0.816
SNMOC (Sum of Knowns)	307
Sum of Unknowns	120
TNMOC	427

Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample
ID:	4120926-01
Units	ppbC
Acetylene	5.48
Benzene	3.48
1,3-Butadiene	0.822
n-Butane	37.2
1-Butene	ND
cis-2-Butene	0.866
trans-2-Butene	1.17
Cyclohexane	5.73
Cyclopentane	1.14
Cyclopentene	0.165
n-Decane	0.487
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.940
2,3-Dimethylbutane	1.81
2,3-Dimethylpentane	1.16
2,4-Dimethylpentane	0.815
n-Dodecane	ND
1-Dodecene	ND
Ethane	127
2-Ethyl-1-butene	ND
Ethylbenzene	0.935
Ethylene	7.84
m-Ethyltoluene	0.705
o-Ethyltoluene	0.361
p-Ethyltoluene	0.342
n-Heptane	3.76
1-Heptene	ND
n-Hexane	9.33
1-Hexene	ND
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	32.9
Isobutylene	ND
Isopentane	ND
Isoprene	0.205
Isopropylbenzene	ND
2-Methyl-1-butene	0.554
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample
ID:	4120926-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.655
Methylcyclohexane	8.02
Methylcyclopentane	5.58
2-Methylheptane	1.31
3-Methylheptane	0.931
2-Methylhexane	3.37
3-Methylhexane	3.21
2-Methylpentane	8.34
3-Methylpentane	4.54
n-Nonane	0.673
1-Nonene	ND
n-Octane	2.06
1-Octene	ND
n-Pentane	16.9
1-Pentene	0.373
cis-2-Pentene	0.229
trans-2-Pentene	0.427
a-Pinene	ND
b-Pinene	ND
Propane	78.4
n-Propylbenzene	0.171
Propylene	3.17
Propyne	ND
Styrene	ND
Toluene	8.00
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.746
1,3,5-Trimethylbenzene	ND
2,2,3-Trimethylpentane	0.374
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.236
n-Undecane	0.166
1-Undecene	ND
m-Xylene/p-Xylene	3.67
o-Xylene	1.20
SNMOC (Sum of Knowns)	398
Sum of Unknowns	84.4
TNMOC	483

Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample
ID:	4122214-01
Units	ppbC
Acetylene	Invalid - AA
Benzene	Invalid - AA
1,3-Butadiene	Invalid - AA
n-Butane	Invalid - AA
1-Butene	Invalid - AA
cis-2-Butene	Invalid - AA
trans-2-Butene	Invalid - AA
Cyclohexane	Invalid - AA
Cyclopentane	Invalid - AA
Cyclopentene	Invalid - AA
n-Decane	Invalid - AA
1-Decene	Invalid - AA
m-Diethylbenzene	Invalid - AA
p-Diethylbenzene	Invalid - AA
2,2-Dimethylbutane	Invalid - AA
2,3-Dimethylbutane	Invalid - AA
2,3-Dimethylpentane	Invalid - AA
2,4-Dimethylpentane	Invalid - AA
n-Dodecane	Invalid - AA
1-Dodecene	Invalid - AA
Ethane	Invalid - AA
2-Ethyl-1-butene	Invalid - AA
Ethylbenzene	Invalid - AA
Ethylene	Invalid - AA
m-Ethyltoluene	Invalid - AA
o-Ethyltoluene	Invalid - AA
p-Ethyltoluene	Invalid - AA
n-Heptane	Invalid - AA
1-Heptene	Invalid - AA
n-Hexane	Invalid - AA
1-Hexene	Invalid - AA
cis-2-Hexene	Invalid - AA
trans-2-Hexene	Invalid - AA
Isobutane	Invalid - AA
Isobutylene	Invalid - AA
Isopentane	Invalid - AA
Isoprene	Invalid - AA
Isopropylbenzene	Invalid - AA
2-Methyl-1-Butene	Invalid - AA
3-Methyl-1-Butene	Invalid - AA
2-Methyl-1-Pentene	Invalid - AA

Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample
ID:	4122214-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AA
2-Methyl-2-Butene	Invalid - AA
Methylcyclohexane	Invalid - AA
Methylcyclopentane	Invalid - AA
2-Methylheptane	Invalid - AA
3-Methylheptane	Invalid - AA
2-Methylhexane	Invalid - AA
3-Methylhexane	Invalid - AA
2-Methylpentane	Invalid - AA
3-Methylpentane	Invalid - AA
n-Nonane	Invalid - AA
1-Nonene	Invalid - AA
n-Octane	Invalid - AA
1-Octene	Invalid - AA
n-Pentane	Invalid - AA
1-Pentene	Invalid - AA
cis-2-Pentene	Invalid - AA
trans-2-Pentene	Invalid - AA
a-Pinene	Invalid - AA
b-Pinene	Invalid - AA
Propane	Invalid - AA
n-Propylbenzene	Invalid - AA
Propylene	Invalid - AA
Propyne	Invalid - AA
Styrene	Invalid - AA
Toluene	Invalid - AA
n-Tridecane	Invalid - AA
1-Tridecene	Invalid - AA
1,2,3-Trimethylbenzene	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
2,2,3-Trimethylpentane	Invalid - AA
2,2,4-Trimethylpentane	Invalid - AA
2,3,4-Trimethylpentane	Invalid - AA
n-Undecane	Invalid - AA
1-Undecene	Invalid - AA
m-Xylene/p-Xylene	Invalid - AA
o-Xylene	Invalid - AA
SNMOC (Sum of Knowns)	Invalid - AA
Sum of Unknowns	Invalid - AA
TNMOC	Invalid - AA

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample
ID:	4122413-01
Units	ppbC
Acetylene	3.17
Benzene	3.58
1,3-Butadiene	0.257
n-Butane	21.2
1-Butene	ND
cis-2-Butene	0.449
trans-2-Butene	0.535
Cyclohexane	3.58
Cyclopentane	0.766
Cyclopentene	ND
n-Decane	1.01
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.588
2,3-Dimethylbutane	1.02
2,3-Dimethylpentane	0.890
2,4-Dimethylpentane	0.581
n-Dodecane	0.473
1-Dodecene	ND
Ethane	69.4
2-Ethyl-1-butene	ND
Ethylbenzene	1.17
Ethylene	4.65
m-Ethyltoluene	1.16
o-Ethyltoluene	0.555
p-Ethyltoluene	1.13
n-Heptane	3.66
1-Heptene	ND
n-Hexane	6.65
1-Hexene	0.161
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	18.3
Isobutylene	ND
Isopentane	ND
Isoprene	0.203
Isopropylbenzene	ND
2-Methyl-1-butene	0.519
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample
ID:	4122413-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.624
Methylcyclohexane	6.60
Methylcyclopentane	3.33
2-Methylheptane	1.25
3-Methylheptane	0.925
2-Methylhexane	2.89
3-Methylhexane	ND
2-Methylpentane	5.33
3-Methylpentane	2.64
n-Nonane	1.04
1-Nonene	0.261
n-Octane	2.71
1-Octene	0.450
n-Pentane	10.1
1-Pentene	0.266
cis-2-Pentene	0.144
trans-2-Pentene	0.308
a-Pinene	0.524
b-Pinene	ND
Propane	44.3
n-Propylbenzene	0.271
Propylene	2.03
Propyne	ND
Styrene	ND
Toluene	8.98
n-Tridecane	0.313
1-Tridecene	ND
1,2,3-Trimethylbenzene	0.305
1,2,4-Trimethylbenzene	1.96
1,3,5-Trimethylbenzene	0.758
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.510
2,3,4-Trimethylpentane	0.300
n-Undecane	0.533
1-Undecene	ND
m-Xylene/p-Xylene	4.75
o-Xylene	1.51
SNMOC (Sum of Knowns)	155
Sum of Unknowns	73.7
TNMOC	229

Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample
ID:	4123031-01
Units	ppbC
Acetylene	Invalid - AA
Benzene	Invalid - AA
1,3-Butadiene	Invalid - AA
n-Butane	Invalid - AA
1-Butene	Invalid - AA
cis-2-Butene	Invalid - AA
trans-2-Butene	Invalid - AA
Cyclohexane	Invalid - AA
Cyclopentane	Invalid - AA
Cyclopentene	Invalid - AA
n-Decane	Invalid - AA
1-Decene	Invalid - AA
m-Diethylbenzene	Invalid - AA
p-Diethylbenzene	Invalid - AA
2,2-Dimethylbutane	Invalid - AA
2,3-Dimethylbutane	Invalid - AA
2,3-Dimethylpentane	Invalid - AA
2,4-Dimethylpentane	Invalid - AA
n-Dodecane	Invalid - AA
1-Dodecene	Invalid - AA
Ethane	Invalid - AA
2-Ethyl-1-butene	Invalid - AA
Ethylbenzene	Invalid - AA
Ethylene	Invalid - AA
m-Ethyltoluene	Invalid - AA
o-Ethyltoluene	Invalid - AA
p-Ethyltoluene	Invalid - AA
n-Heptane	Invalid - AA
1-Heptene	Invalid - AA
n-Hexane	Invalid - AA
1-Hexene	Invalid - AA
cis-2-Hexene	Invalid - AA
trans-2-Hexene	Invalid - AA
Isobutane	Invalid - AA
Isobutylene	Invalid - AA
Isopentane	Invalid - AA
Isoprene	Invalid - AA
Isopropylbenzene	Invalid - AA
2-Methyl-1-Butene	Invalid - AA
3-Methyl-1-Butene	Invalid - AA
2-Methyl-1-Pentene	Invalid - AA

Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample
ID:	4123031-01
Units	ppbC
4-Methyl-1-Pentene	Invalid - AA
2-Methyl-2-Butene	Invalid - AA
Methylcyclohexane	Invalid - AA
Methylcyclopentane	Invalid - AA
2-Methylheptane	Invalid - AA
3-Methylheptane	Invalid - AA
2-Methylhexane	Invalid - AA
3-Methylhexane	Invalid - AA
2-Methylpentane	Invalid - AA
3-Methylpentane	Invalid - AA
n-Nonane	Invalid - AA
1-Nonene	Invalid - AA
n-Octane	Invalid - AA
1-Octene	Invalid - AA
n-Pentane	Invalid - AA
1-Pentene	Invalid - AA
cis-2-Pentene	Invalid - AA
trans-2-Pentene	Invalid - AA
a-Pinene	Invalid - AA
b-Pinene	Invalid - AA
Propane	Invalid - AA
n-Propylbenzene	Invalid - AA
Propylene	Invalid - AA
Propyne	Invalid - AA
Styrene	Invalid - AA
Toluene	Invalid - AA
n-Tridecane	Invalid - AA
1-Tridecene	Invalid - AA
1,2,3-Trimethylbenzene	Invalid - AA
1,2,4-Trimethylbenzene	Invalid - AA
1,3,5-Trimethylbenzene	Invalid - AA
2,2,3-Trimethylpentane	Invalid - AA
2,2,4-Trimethylpentane	Invalid - AA
2,3,4-Trimethylpentane	Invalid - AA
n-Undecane	Invalid - AA
1-Undecene	Invalid - AA
m-Xylene/p-Xylene	Invalid - AA
o-Xylene	Invalid - AA
SNMOC (Sum of Knowns)	Invalid - AA
Sum of Unknowns	Invalid - AA
TNMOC	Invalid - AA

Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample
ID:	5010638-01
Units	ppbC
Acetylene	2.18
Benzene	1.98
1,3-Butadiene	0.230
n-Butane	16.3
1-Butene	ND
cis-2-Butene	0.176
trans-2-Butene	0.208
Cyclohexane	2.37
Cyclopentane	0.504
Cyclopentene	ND
n-Decane	0.289
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.366
2,3-Dimethylbutane	0.701
2,3-Dimethylpentane	0.479
2,4-Dimethylpentane	0.332
n-Dodecane	0.0940
1-Dodecene	ND
Ethane	60.8
2-Ethyl-1-butene	ND
Ethylbenzene	0.351
Ethylene	2.72
m-Ethyltoluene	0.280
o-Ethyltoluene	ND
p-Ethyltoluene	0.147
n-Heptane	1.85
1-Heptene	ND
n-Hexane	4.30
1-Hexene	0.0700
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	14.0
Isobutylene	ND
Isopentane	9.55
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.190
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample
ID:	5010638-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.273
Methylcyclohexane	3.72
Methylcyclopentane	2.13
2-Methylheptane	0.561
3-Methylheptane	0.405
2-Methylhexane	1.41
3-Methylhexane	1.37
2-Methylpentane	3.22
3-Methylpentane	1.73
n-Nonane	0.388
1-Nonene	0.107
n-Octane	1.16
1-Octene	0.131
n-Pentane	7.23
1-Pentene	0.147
cis-2-Pentene	ND
trans-2-Pentene	0.0970
a-Pinene	ND
b-Pinene	ND
Propane	39.4
n-Propylbenzene	ND
Propylene	1.07
Propyne	ND
Styrene	ND
Toluene	3.26
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.606
1,3,5-Trimethylbenzene	0.243
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.193
2,3,4-Trimethylpentane	ND
n-Undecane	0.160
1-Undecene	ND
m-Xylene/p-Xylene	1.44
o-Xylene	0.468
SNMOC (Sum of Knowns)	191
Sum of Unknowns	35.6
TNMOC	227

Sample Date/Time:	12/25/2014 00:00
Sample Type:	Replicate (R1)
ID:	5010638-01
Units	ppbC
Acetylene	2.09
Benzene	1.92
1,3-Butadiene	0.270
n-Butane	15.8
1-Butene	ND
cis-2-Butene	0.176
trans-2-Butene	0.196
Cyclohexane	2.34
Cyclopentane	0.518
Cyclopentene	ND
n-Decane	0.348
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.390
2,3-Dimethylbutane	0.684
2,3-Dimethylpentane	0.454
2,4-Dimethylpentane	0.329
n-Dodecane	0.143
1-Dodecene	ND
Ethane	58.6
2-Ethyl-1-butene	ND
Ethylbenzene	0.357
Ethylene	2.64
m-Ethyltoluene	0.326
o-Ethyltoluene	ND
p-Ethyltoluene	0.170
n-Heptane	1.86
1-Heptene	ND
n-Hexane	4.11
1-Hexene	0.0660
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	13.5
Isobutylene	ND
Isopentane	9.48
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.199
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time:	12/25/2014 00:00
Sample Type:	Replicate (R1)
ID:	5010638-01
Units	ppbC
4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.260
Methylcyclohexane	3.64
Methylcyclopentane	2.12
2-Methylheptane	0.526
3-Methylheptane	0.412
2-Methylhexane	1.43
3-Methylhexane	1.38
2-Methylpentane	3.22
3-Methylpentane	1.69
n-Nonane	0.416
1-Nonene	0.0900
n-Octane	1.15
1-Octene	0.157
n-Pentane	7.19
1-Pentene	0.122
cis-2-Pentene	ND
trans-2-Pentene	0.0800
a-Pinene	ND
b-Pinene	ND
Propane	37.7
n-Propylbenzene	ND
Propylene	1.02
Propyne	ND
Styrene	ND
Toluene	3.18
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.567
1,3,5-Trimethylbenzene	0.274
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	0.173
2,3,4-Trimethylpentane	ND
n-Undecane	0.150
1-Undecene	ND
m-Xylene/p-Xylene	1.48
o-Xylene	0.488
SNMOC (Sum of Knowns)	186
Sum of Unknowns	35.8
TNMOC	222

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010732-01

Units ppbC

Acetylene	2.71
Benzene	2.55
1,3-Butadiene	0.274
n-Butane	32.5
1-Butene	ND
cis-2-Butene	0.139
trans-2-Butene	0.170
Cyclohexane	4.49
Cyclopentane	0.894
Cyclopentene	ND
n-Decane	0.355
1-Decene	ND
m-Diethylbenzene	ND
p-Diethylbenzene	ND
2,2-Dimethylbutane	0.632
2,3-Dimethylbutane	1.25
2,3-Dimethylpentane	0.735
2,4-Dimethylpentane	0.501
n-Dodecane	ND
1-Dodecene	ND
Ethane	122
2-Ethyl-1-butene	ND
Ethylbenzene	0.396
Ethylene	3.49
m-Ethyltoluene	0.286
o-Ethyltoluene	ND
p-Ethyltoluene	0.137
n-Heptane	3.29
1-Heptene	ND
n-Hexane	7.84
1-Hexene	0.0750
cis-2-Hexene	ND
trans-2-Hexene	ND
Isobutane	26.8
Isobutylene	ND
Isopentane	17.7
Isoprene	ND
Isopropylbenzene	ND
2-Methyl-1-butene	0.194
3-Methyl-1-butene	ND
2-Methyl-1-pentene	ND

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010732-01

Units ppbC

4-Methyl-1-pentene	ND
2-Methyl-2-butene	0.207
Methylcyclohexane	7.07
Methylcyclopentane	3.96
2-Methylheptane	0.819
3-Methylheptane	0.615
2-Methylhexane	2.16
3-Methylhexane	2.01
2-Methylpentane	6.00
3-Methylpentane	3.14
n-Nonane	0.546
1-Nonene	ND
n-Octane	1.95
1-Octene	0.224
n-Pentane	14.1
1-Pentene	0.141
cis-2-Pentene	ND
trans-2-Pentene	ND
a-Pinene	ND
b-Pinene	ND
Propane	82.7
n-Propylbenzene	ND
Propylene	1.31
Propyne	ND
Styrene	ND
Toluene	4.57
n-Tridecane	ND
1-Tridecene	ND
1,2,3-Trimethylbenzene	ND
1,2,4-Trimethylbenzene	0.543
1,3,5-Trimethylbenzene	0.267
2,2,3-Trimethylpentane	ND
2,2,4-Trimethylpentane	ND
2,3,4-Trimethylpentane	0.0970
n-Undecane	0.0960
1-Undecene	ND
m-Xylene/p-Xylene	1.85
o-Xylene	0.523
SNMOC (Sum of Knowns)	364
Sum of Unknowns	123
TNMOC	487

Appendix E

2014 Carbonyl Compounds Raw Data

ASKY Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4010721-02	ID:	4012216-02	ID:	4012823-02	ID:	4021117-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.966	Acetaldehyde	0.457	Acetaldehyde	0.508	Acetaldehyde	0.539
Acetone	0.993	Acetone	0.609	Acetone	0.569	Acetone	0.790
Benzaldehyde	0.018	Benzaldehyde	0.008	Benzaldehyde	0.009	Benzaldehyde	0.014
2-Butanone	0.134	2-Butanone	0.097	2-Butanone	0.091	2-Butanone	0.142
Butyraldehyde	0.065	Butyraldehyde	0.044	Butyraldehyde	0.052	Butyraldehyde	0.064
Crotonaldehyde	0.030	Crotonaldehyde	0.014	Crotonaldehyde	0.016	Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.58	Formaldehyde	0.821	Formaldehyde	0.956	Formaldehyde	1.12
Hexaldehyde	0.017	Hexaldehyde	0.007	Hexaldehyde	0.004	Hexaldehyde	0.010
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.096	Propionaldehyde	0.051	Propionaldehyde	0.052	Propionaldehyde	0.069
Tolualdehydes	0.021	Tolualdehydes	0.008	Tolualdehydes	ND	Tolualdehydes	0.010
Valeraldehyde	0.015	Valeraldehyde	0.008	Valeraldehyde	ND	Valeraldehyde	0.012
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/10/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4011428-02	ID:	4012823-02	ID:	4013108-01	ID:	4021218-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.410	Acetaldehyde	0.509	Acetaldehyde	0.789	Acetaldehyde	0.940
Acetone	0.638	Acetone	0.566	Acetone	1.06	Acetone	1.49
Benzaldehyde	0.008	Benzaldehyde	0.008	Benzaldehyde	0.020	Benzaldehyde	0.011
2-Butanone	0.121	2-Butanone	0.090	2-Butanone	0.128	2-Butanone	0.318
Butyraldehyde	0.048	Butyraldehyde	0.051	Butyraldehyde	ND	Butyraldehyde	0.101
Crotonaldehyde	0.012	Crotonaldehyde	0.016	Crotonaldehyde	0.040	Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.761	Formaldehyde	0.952	Formaldehyde	1.48	Formaldehyde	1.75
Hexaldehyde	0.010	Hexaldehyde	0.005	Hexaldehyde	0.011	Hexaldehyde	0.006
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.053	Propionaldehyde	0.050	Propionaldehyde	0.081	Propionaldehyde	0.097
Tolualdehydes	0.008	Tolualdehydes	ND	Tolualdehydes	0.021	Tolualdehydes	0.012
Valeraldehyde	0.009	Valeraldehyde	ND	Valeraldehyde	0.017	Valeraldehyde	0.016

ASKY Carbonyl Compound Sampling Results

Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/24/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021812-02	ID:	4030509-02	ID:	4031409-02	ID:	4032621-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.670	Acetaldehyde	0.663	Acetaldehyde	0.934	Acetaldehyde	0.535
Acetone	1.13	Acetone	2.79	Acetone	1.13	Acetone	0.970
Benzaldehyde	0.010	Benzaldehyde	0.012	Benzaldehyde	0.021	Benzaldehyde	0.011
2-Butanone	0.212	2-Butanone	0.161	2-Butanone	0.280	2-Butanone	0.141
Butyraldehyde	0.076	Butyraldehyde	0.061	Butyraldehyde	0.102	Butyraldehyde	0.052
Crotonaldehyde	0.017	Crotonaldehyde	0.022	Crotonaldehyde	0.025	Crotonaldehyde	0.014
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.30	Formaldehyde	1.42	Formaldehyde	1.85	Formaldehyde	1.35
Hexaldehyde	0.009	Hexaldehyde	0.008	Hexaldehyde	0.031	Hexaldehyde	0.009
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.082	Propionaldehyde	0.076	Propionaldehyde	0.118	Propionaldehyde	0.055
Tolualdehydes	0.008	Tolualdehydes	0.018	Tolualdehydes	0.025	Tolualdehydes	0.012
Valeraldehyde	0.012	Valeraldehyde	0.013	Valeraldehyde	0.028	Valeraldehyde	0.011
Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4022604-02	ID:	4031113-02	ID:	4032002-02	ID:	4040105-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.702	Acetaldehyde	0.804	Acetaldehyde	0.704	Acetaldehyde	0.584
Acetone	1.22	Acetone	1.28	Acetone	1.48	Acetone	1.35
Benzaldehyde	0.015	Benzaldehyde	0.017	Benzaldehyde	0.014	Benzaldehyde	0.015
2-Butanone	0.132	2-Butanone	0.259	2-Butanone	0.187	2-Butanone	0.163
Butyraldehyde	0.066	Butyraldehyde	0.091	Butyraldehyde	0.074	Butyraldehyde	0.066
Crotonaldehyde	0.020	Crotonaldehyde	0.022	Crotonaldehyde	0.017	Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.54	Formaldehyde	2.01	Formaldehyde	1.64	Formaldehyde	1.31
Hexaldehyde	0.019	Hexaldehyde	0.010	Hexaldehyde	0.018	Hexaldehyde	0.015
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.082	Propionaldehyde	0.101	Propionaldehyde	0.084	Propionaldehyde	0.069
Tolualdehydes	0.018	Tolualdehydes	0.017	Tolualdehydes	0.015	Tolualdehydes	0.020
Valeraldehyde	0.019	Valeraldehyde	0.014	Valeraldehyde	0.014	Valeraldehyde	0.013

ASKY Carbonyl Compound Sampling Results

Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4040105-02	ID:	4041517-02	ID:	4042915-01	ID:	4050713-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.579	Acetaldehyde	0.876	Acetaldehyde	0.507	Acetaldehyde	0.869
Acetone	1.34	Acetone	1.43	Acetone	1.42	Acetone	1.04
Benzaldehyde	0.015	Benzaldehyde	0.019	Benzaldehyde	0.008	Benzaldehyde	0.022
2-Butanone	0.162	2-Butanone	0.201	2-Butanone	0.138	2-Butanone	0.165
Butyraldehyde	0.066	Butyraldehyde	0.084	Butyraldehyde	0.054	Butyraldehyde	0.177
Crotonaldehyde	0.019	Crotonaldehyde	0.022	Crotonaldehyde	0.009	Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.30	Formaldehyde	2.51	Formaldehyde	1.56	Formaldehyde	2.37
Hexaldehyde	0.014	Hexaldehyde	0.021	Hexaldehyde	0.007	Hexaldehyde	0.027
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.069	Propionaldehyde	0.106	Propionaldehyde	0.064	Propionaldehyde	0.137
Tolualdehydes	0.020	Tolualdehydes	0.020	Tolualdehydes	0.011	Tolualdehydes	0.017
Valeraldehyde	0.013	Valeraldehyde	0.021	Valeraldehyde	0.009	Valeraldehyde	0.029
Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4040812-02	ID:	4042212-02	ID:	4050208-02	ID:	4051307-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.399	Acetaldehyde	1.49	Acetaldehyde	0.644	Acetaldehyde	1.04
Acetone	1.04	Acetone	3.35	Acetone	0.503	Acetone	0.549
Benzaldehyde	0.006	Benzaldehyde	0.031	Benzaldehyde	0.027	Benzaldehyde	0.136
2-Butanone	0.106	2-Butanone	0.199	2-Butanone	0.059	2-Butanone	0.096
Butyraldehyde	0.036	Butyraldehyde	0.111	Butyraldehyde	0.051	Butyraldehyde	0.123
Crotonaldehyde	0.008	Crotonaldehyde	0.025	Crotonaldehyde	0.022	Crotonaldehyde	0.062
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.15	Formaldehyde	2.48	Formaldehyde	1.53	Formaldehyde	1.91
Hexaldehyde	0.005	Hexaldehyde	0.043	Hexaldehyde	0.033	Hexaldehyde	0.052
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.038	Propionaldehyde	0.150	Propionaldehyde	0.085	Propionaldehyde	0.152
Tolualdehydes	0.013	Tolualdehydes	0.025	Tolualdehydes	0.012	Tolualdehydes	0.015
Valeraldehyde	0.006	Valeraldehyde	0.028	Valeraldehyde	0.021	Valeraldehyde	0.034

ASKY Carbonyl Compound Sampling Results

Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052013-02	ID:	4052810-02	ID:	4060603-02	ID:	4061905-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.501	Acetaldehyde	0.889	Acetaldehyde	0.674	Acetaldehyde	1.19
Acetone	0.790	Acetone	1.04	Acetone	0.284	Acetone	0.509
Benzaldehyde	0.013	Benzaldehyde	0.028	Benzaldehyde	ND	Benzaldehyde	0.033
2-Butanone	0.083	2-Butanone	0.119	2-Butanone	0.047	2-Butanone	0.101
Butyraldehyde	0.069	Butyraldehyde	0.109	Butyraldehyde	0.089	Butyraldehyde	0.110
Crotonaldehyde	0.023	Crotonaldehyde	0.068	Crotonaldehyde	0.243	Crotonaldehyde	0.893
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.24	Formaldehyde	2.66	Formaldehyde	2.31	Formaldehyde	4.23
Hexaldehyde	0.013	Hexaldehyde	0.030	Hexaldehyde	0.037	Hexaldehyde	0.056
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.082	Propionaldehyde	0.128	Propionaldehyde	0.146	Propionaldehyde	0.273
Tolualdehydes	0.009	Tolualdehydes	0.025	Tolualdehydes	0.014	Tolualdehydes	ND
Valeraldehyde	0.013	Valeraldehyde	0.024	Valeraldehyde	0.026	Valeraldehyde	0.041
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052810-02	ID:	4060326-02	ID:	4061311-01	ID:	4062407-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.888	Acetaldehyde	0.721	Acetaldehyde	0.697	Acetaldehyde	0.995
Acetone	1.04	Acetone	0.501	Acetone	0.237	Acetone	0.465
Benzaldehyde	0.026	Benzaldehyde	0.044	Benzaldehyde	0.028	Benzaldehyde	ND
2-Butanone	0.117	2-Butanone	0.059	2-Butanone	0.045	2-Butanone	0.093
Butyraldehyde	0.107	Butyraldehyde	0.077	Butyraldehyde	0.061	Butyraldehyde	0.090
Crotonaldehyde	0.067	Crotonaldehyde	0.323	Crotonaldehyde	0.353	Crotonaldehyde	0.570
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.66	Formaldehyde	2.26	Formaldehyde	2.44	Formaldehyde	4.34
Hexaldehyde	0.028	Hexaldehyde	0.042	Hexaldehyde	0.030	Hexaldehyde	0.029
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.128	Propionaldehyde	0.148	Propionaldehyde	0.144	Propionaldehyde	0.204
Tolualdehydes	0.027	Tolualdehydes	0.028	Tolualdehydes	0.024	Tolualdehydes	0.043
Valeraldehyde	0.024	Valeraldehyde	0.033	Valeraldehyde	0.021	Valeraldehyde	0.028

ASKY Carbonyl Compound Sampling Results

Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4070111-02	ID:	4071508-02	ID:	4072401-02	ID:	4073102-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.795	Acetaldehyde	1.04	Acetaldehyde	0.679	Acetaldehyde	0.391
Acetone	0.349	Acetone	0.657	Acetone	0.460	Acetone	0.344
Benzaldehyde	ND	Benzaldehyde	0.037	Benzaldehyde	0.024	Benzaldehyde	0.017
2-Butanone	0.059	2-Butanone	0.111	2-Butanone	0.087	2-Butanone	0.036
Butyraldehyde	0.097	Butyraldehyde	0.101	Butyraldehyde	0.058	Butyraldehyde	0.032
Crotonaldehyde	0.309	Crotonaldehyde	0.531	Crotonaldehyde	1.05	Crotonaldehyde	0.109
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.53	Formaldehyde	4.55	Formaldehyde	3.58	Formaldehyde	1.81
Hexaldehyde	0.034	Hexaldehyde	0.064	Hexaldehyde	0.029	Hexaldehyde	0.013
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.166	Propionaldehyde	0.216	Propionaldehyde	0.223	Propionaldehyde	0.067
Tolualdehydes	0.031	Tolualdehydes	0.105	Tolualdehydes	0.038	Tolualdehydes	0.011
Valeraldehyde	0.039	Valeraldehyde	0.048	Valeraldehyde	0.021	Valeraldehyde	0.012
Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4070921-01	ID:	4071804-02	ID:	4072401-02	ID:	4080507-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.787	Acetaldehyde	0.503	Acetaldehyde	0.679	Acetaldehyde	0.594
Acetone	0.814	Acetone	0.565	Acetone	0.461	Acetone	0.424
Benzaldehyde	0.029	Benzaldehyde	0.020	Benzaldehyde	0.023	Benzaldehyde	ND
2-Butanone	0.097	2-Butanone	0.062	2-Butanone	0.086	2-Butanone	0.057
Butyraldehyde	0.083	Butyraldehyde	0.052	Butyraldehyde	0.054	Butyraldehyde	0.061
Crotonaldehyde	0.216	Crotonaldehyde	0.216	Crotonaldehyde	1.05	Crotonaldehyde	0.251
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.86	Formaldehyde	2.51	Formaldehyde	3.62	Formaldehyde	2.64
Hexaldehyde	0.028	Hexaldehyde	0.017	Hexaldehyde	0.028	Hexaldehyde	0.017
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.126	Propionaldehyde	0.091	Propionaldehyde	0.224	Propionaldehyde	0.116
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.034	Tolualdehydes	ND
Valeraldehyde	0.024	Valeraldehyde	0.017	Valeraldehyde	0.020	Valeraldehyde	0.019

ASKY Carbonyl Compound Sampling Results

Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081209-02	ID:	4082716-02	ID:	4090404-01	ID:	4091810-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.534	Acetaldehyde	0.429	Acetaldehyde	0.501	Acetaldehyde	0.489
Acetone	0.392	Acetone	0.235	Acetone	0.193	Acetone	0.790
Benzaldehyde	0.018	Benzaldehyde	0.014	Benzaldehyde	0.017	Benzaldehyde	0.016
2-Butanone	0.049	2-Butanone	0.085	2-Butanone	0.022	2-Butanone	0.081
Butyraldehyde	0.048	Butyraldehyde	0.032	Butyraldehyde	0.023	Butyraldehyde	0.054
Crotonaldehyde	0.324	Crotonaldehyde	0.394	Crotonaldehyde	0.402	Crotonaldehyde	0.095
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.22	Formaldehyde	2.07	Formaldehyde	2.21	Formaldehyde	1.28
Hexaldehyde	0.013	Hexaldehyde	0.016	Hexaldehyde	0.015	Hexaldehyde	0.014
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.109	Propionaldehyde	0.108	Propionaldehyde	0.097	Propionaldehyde	0.076
Tolualdehydes	0.014	Tolualdehydes	0.014	Tolualdehydes	ND	Tolualdehydes	0.017
Valeraldehyde	0.014	Valeraldehyde	0.015	Valeraldehyde	0.011	Valeraldehyde	0.017
Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081909-02	ID:	4082910-02	ID:	4091103-02	ID:	4092308-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.720	Acetaldehyde	1.16	Acetaldehyde	0.765	Acetaldehyde	0.547
Acetone	0.843	Acetone	0.339	Acetone	0.352	Acetone	0.560
Benzaldehyde	0.021	Benzaldehyde	0.016	Benzaldehyde	0.017	Benzaldehyde	0.017
2-Butanone	0.091	2-Butanone	0.118	2-Butanone	0.067	2-Butanone	0.045
Butyraldehyde	0.071	Butyraldehyde	0.081	Butyraldehyde	0.060	Butyraldehyde	0.046
Crotonaldehyde	0.327	Crotonaldehyde	0.735	Crotonaldehyde	0.521	Crotonaldehyde	0.256
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.62	Formaldehyde	4.91	Formaldehyde	2.97	Formaldehyde	1.69
Hexaldehyde	0.027	Hexaldehyde	0.023	Hexaldehyde	0.019	Hexaldehyde	0.018
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.136	Propionaldehyde	0.218	Propionaldehyde	0.165	Propionaldehyde	0.103
Tolualdehydes	ND	Tolualdehydes	0.037	Tolualdehydes	0.027	Tolualdehydes	0.017
Valeraldehyde	0.021	Valeraldehyde	0.025	Valeraldehyde	0.019	Valeraldehyde	0.019

ASKY Carbonyl Compound Sampling Results

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4092308-02	ID:	4100711-01	ID:	4101702-01	ID:	4102213-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.547	Acetaldehyde	0.943	Acetaldehyde	0.580	Acetaldehyde	0.519
Acetone	0.558	Acetone	0.618	Acetone	0.294	Acetone	0.626
Benzaldehyde	0.018	Benzaldehyde	0.032	Benzaldehyde	0.026	Benzaldehyde	0.022
2-Butanone	0.045	2-Butanone	0.084	2-Butanone	0.038	2-Butanone	0.077
Butyraldehyde	0.045	Butyraldehyde	0.069	Butyraldehyde	0.039	Butyraldehyde	0.046
Crotonaldehyde	0.253	Crotonaldehyde	0.227	Crotonaldehyde	0.038	Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.69	Formaldehyde	2.06	Formaldehyde	0.984	Formaldehyde	0.855
Hexaldehyde	0.020	Hexaldehyde	0.025	Hexaldehyde	0.013	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.101	Propionaldehyde	0.140	Propionaldehyde	0.057	Propionaldehyde	0.060
Tolualdehydes	0.018	Tolualdehydes	ND	Tolualdehydes	0.009	Tolualdehydes	0.011
Valeraldehyde	0.021	Valeraldehyde	0.027	Valeraldehyde	0.014	Valeraldehyde	0.013
Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/10/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4093014-01	ID:	4101417-01	ID:	4102213-01	ID:	4102807-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.709	Acetaldehyde	0.430	Acetaldehyde	0.509	Acetaldehyde	1.05
Acetone	0.498	Acetone	0.402	Acetone	0.620	Acetone	1.32
Benzaldehyde	0.025	Benzaldehyde	0.014	Benzaldehyde	0.023	Benzaldehyde	0.035
2-Butanone	0.067	2-Butanone	0.052	2-Butanone	0.078	2-Butanone	0.125
Butyraldehyde	0.072	Butyraldehyde	0.037	Butyraldehyde	0.047	Butyraldehyde	0.088
Crotonaldehyde	0.175	Crotonaldehyde	0.034	Crotonaldehyde	0.031	Crotonaldehyde	0.030
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.75	Formaldehyde	0.916	Formaldehyde	0.852	Formaldehyde	1.37
Hexaldehyde	0.028	Hexaldehyde	0.008	Hexaldehyde	0.011	Hexaldehyde	0.025
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.117	Propionaldehyde	0.051	Propionaldehyde	0.058	Propionaldehyde	0.105
Tolualdehydes	0.030	Tolualdehydes	0.011	Tolualdehydes	0.010	Tolualdehydes	0.023
Valeraldehyde	0.044	Valeraldehyde	0.010	Valeraldehyde	0.012	Valeraldehyde	0.028

ASKY Carbonyl Compound Sampling Results

Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4110411-02	ID:	4111804-02	ID:	4120228-02	ID:	4120910-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.299	Acetaldehyde	0.539	Acetaldehyde	0.709	Acetaldehyde	0.568
Acetone	0.540	Acetone	0.721	Acetone	1.16	Acetone	0.807
Benzaldehyde	0.011	Benzaldehyde	0.012	Benzaldehyde	0.015	Benzaldehyde	0.010
2-Butanone	0.037	2-Butanone	0.067	2-Butanone	0.123	2-Butanone	0.114
Butyraldehyde	0.025	Butyraldehyde	0.035	Butyraldehyde	0.060	Butyraldehyde	0.044
Crotonaldehyde	0.009	Crotonaldehyde	0.013	Crotonaldehyde	0.019	Crotonaldehyde	0.012
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.553	Formaldehyde	0.790	Formaldehyde	1.24	Formaldehyde	0.835
Hexaldehyde	0.006	Hexaldehyde	0.006	Hexaldehyde	0.009	Hexaldehyde	0.007
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.031	Propionaldehyde	0.049	Propionaldehyde	0.076	Propionaldehyde	0.055
Tolualdehydes	0.008	Tolualdehydes	0.012	Tolualdehydes	ND	Tolualdehydes	0.011
Valeraldehyde	0.006	Valeraldehyde	0.006	Valeraldehyde	0.012	Valeraldehyde	0.007
Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111112-02	ID:	4112507-02	ID:	4120312-02	ID:	4121611-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.456	Acetaldehyde	0.868	Acetaldehyde	0.485	Acetaldehyde	0.770
Acetone	0.669	Acetone	1.06	Acetone	0.627	Acetone	1.63
Benzaldehyde	0.014	Benzaldehyde	0.013	Benzaldehyde	0.013	Benzaldehyde	0.015
2-Butanone	0.057	2-Butanone	0.144	2-Butanone	0.097	2-Butanone	0.303
Butyraldehyde	0.034	Butyraldehyde	0.060	Butyraldehyde	0.047	Butyraldehyde	0.107
Crotonaldehyde	0.013	Crotonaldehyde	0.019	Crotonaldehyde	0.014	Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.576	Formaldehyde	1.23	Formaldehyde	0.924	Formaldehyde	1.19
Hexaldehyde	0.007	Hexaldehyde	0.009	Hexaldehyde	0.014	Hexaldehyde	0.009
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.036	Propionaldehyde	0.078	Propionaldehyde	0.066	Propionaldehyde	0.102
Tolualdehydes	0.015	Tolualdehydes	0.011	Tolualdehydes	0.011	Tolualdehydes	0.014
Valeraldehyde	0.011	Valeraldehyde	0.008	Valeraldehyde	0.013	Valeraldehyde	0.013

ASKY Carbonyl Compound Sampling Results

Sample Date/Time: 12/19/2014 00:00

Sample Type: Field Sample

ID: 4122307-02

Units ppbv

Acetaldehyde 0.536

Acetone 0.804

Benzaldehyde 0.015

2-Butanone 0.115

Butyraldehyde 0.050

Crotonaldehyde 0.019

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.991

Hexaldehyde 0.005

Isovaleraldehyde ND

Propionaldehyde 0.065

Tolualdehydes 0.015

Valeraldehyde 0.008

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010627-02

Units ppbv

Acetaldehyde 0.590

Acetone 0.739

Benzaldehyde 0.014

2-Butanone 0.094

Butyraldehyde 0.049

Crotonaldehyde 0.022

2,5-Dimethylbenzaldehyde ND

Formaldehyde 1.17

Hexaldehyde 0.008

Isovaleraldehyde ND

Propionaldehyde 0.061

Tolualdehydes 0.020

Valeraldehyde 0.009

Sample Date/Time: 12/25/2014 00:00

Sample Type: Field Sample

ID: 4123011-02

Units ppbv

Acetaldehyde 0.413

Acetone 0.761

Benzaldehyde 0.009

2-Butanone 0.100

Butyraldehyde 0.050

Crotonaldehyde 0.016

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.631

Hexaldehyde 0.005

Isovaleraldehyde ND

Propionaldehyde 0.042

Tolualdehydes 0.022

Valeraldehyde 0.013

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4011517-01	ID:	4012315-01	ID:	4013030-02	ID:	4013030-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.867	Acetaldehyde	1.13	Acetaldehyde	1.36	Acetaldehyde	1.36
Acetone	0.459	Acetone	0.421	Acetone	2.24	Acetone	2.24
Benzaldehyde	0.025	Benzaldehyde	0.026	Benzaldehyde	0.035	Benzaldehyde	0.036
2-Butanone	0.060	2-Butanone	0.129	2-Butanone	0.187	2-Butanone	0.183
Butyraldehyde	0.065	Butyraldehyde	0.079	Butyraldehyde	0.102	Butyraldehyde	0.098
Crotonaldehyde	0.062	Crotonaldehyde	0.031	Crotonaldehyde	0.043	Crotonaldehyde	0.041
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.55	Formaldehyde	1.27	Formaldehyde	1.99	Formaldehyde	2.01
Hexaldehyde	0.016	Hexaldehyde	0.016	Hexaldehyde	0.016	Hexaldehyde	0.015
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.089	Propionaldehyde	0.088	Propionaldehyde	0.106	Propionaldehyde	0.108
Tolualdehydes	0.017	Tolualdehydes	0.008	Tolualdehydes	0.013	Tolualdehydes	0.014
Valeraldehyde	0.020	Valeraldehyde	0.016	Valeraldehyde	0.015	Valeraldehyde	0.016
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4012210-01	ID:	4013030-01	ID:	4013030-01	ID:	4020520-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.444	Acetaldehyde	1.31	Acetaldehyde	1.33	Acetaldehyde	0.672
Acetone	0.119	Acetone	2.09	Acetone	2.09	Acetone	0.885
Benzaldehyde	0.028	Benzaldehyde	0.036	Benzaldehyde	0.036	Benzaldehyde	0.019
2-Butanone	0.018	2-Butanone	0.185	2-Butanone	0.184	2-Butanone	0.096
Butyraldehyde	0.031	Butyraldehyde	0.098	Butyraldehyde	0.099	Butyraldehyde	0.049
Crotonaldehyde	0.035	Crotonaldehyde	0.040	Crotonaldehyde	0.042	Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.13	Formaldehyde	1.94	Formaldehyde	1.95	Formaldehyde	0.826
Hexaldehyde	0.014	Hexaldehyde	0.015	Hexaldehyde	0.015	Hexaldehyde	0.008
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.040	Propionaldehyde	0.113	Propionaldehyde	0.108	Propionaldehyde	0.051
Tolualdehydes	0.009	Tolualdehydes	0.011	Tolualdehydes	0.011	Tolualdehydes	ND
Valeraldehyde	0.011	Valeraldehyde	0.016	Valeraldehyde	0.016	Valeraldehyde	0.007

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021209-01	ID:	4022613-01	ID:	4030606-01	ID:	4031914-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.853	Acetaldehyde	1.12	Acetaldehyde	1.23	Acetaldehyde	0.500
Acetone	0.207	Acetone	1.01	Acetone	1.55	Acetone	0.395
Benzaldehyde	0.042	Benzaldehyde	0.023	Benzaldehyde	0.029	Benzaldehyde	0.016
2-Butanone	0.035	2-Butanone	0.184	2-Butanone	0.168	2-Butanone	0.076
Butyraldehyde	0.045	Butyraldehyde	0.074	Butyraldehyde	0.071	Butyraldehyde	0.030
Crotonaldehyde	0.050	Crotonaldehyde	0.037	Crotonaldehyde	0.032	Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.32	Formaldehyde	1.39	Formaldehyde	1.39	Formaldehyde	0.952
Hexaldehyde	0.011	Hexaldehyde	0.010	Hexaldehyde	0.011	Hexaldehyde	0.010
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.075	Propionaldehyde	0.088	Propionaldehyde	0.080	Propionaldehyde	0.039
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.012	Tolualdehydes	0.003
Valeraldehyde	0.011	Valeraldehyde	0.014	Valeraldehyde	0.010	Valeraldehyde	0.006
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4021936-01	ID:	4030505-01	ID:	4031221-01	ID:	4032615-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.28	Acetaldehyde	0.476	Acetaldehyde	0.655	Acetaldehyde	0.815
Acetone	1.28	Acetone	0.157	Acetone	0.178	Acetone	0.846
Benzaldehyde	0.038	Benzaldehyde	0.016	Benzaldehyde	0.022	Benzaldehyde	0.025
2-Butanone	0.189	2-Butanone	0.028	2-Butanone	0.024	2-Butanone	0.148
Butyraldehyde	0.089	Butyraldehyde	0.031	Butyraldehyde	0.034	Butyraldehyde	0.066
Crotonaldehyde	0.055	Crotonaldehyde	0.025	Crotonaldehyde	0.030	Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.66	Formaldehyde	0.897	Formaldehyde	1.02	Formaldehyde	1.22
Hexaldehyde	0.011	Hexaldehyde	0.008	Hexaldehyde	0.009	Hexaldehyde	0.017
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.114	Propionaldehyde	0.042	Propionaldehyde	0.052	Propionaldehyde	0.078
Tolualdehydes	0.008	Tolualdehydes	0.004	Tolualdehydes	ND	Tolualdehydes	0.008
Valeraldehyde	0.014	Valeraldehyde	0.009	Valeraldehyde	0.010	Valeraldehyde	0.016

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032615-02	ID:	4032615-02	ID:	4040409-01	ID:	4041702-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.848	Acetaldehyde	0.836	Acetaldehyde	0.629	Acetaldehyde	1.15
Acetone	0.994	Acetone	0.996	Acetone	0.638	Acetone	0.552
Benzaldehyde	0.025	Benzaldehyde	0.025	Benzaldehyde	0.015	Benzaldehyde	0.028
2-Butanone	0.169	2-Butanone	0.170	2-Butanone	0.103	2-Butanone	0.103
Butyraldehyde	0.074	Butyraldehyde	0.071	Butyraldehyde	0.044	Butyraldehyde	0.065
Crotonaldehyde	0.030	Crotonaldehyde	0.028	Crotonaldehyde	0.022	Crotonaldehyde	0.076
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.20	Formaldehyde	1.24	Formaldehyde	1.02	Formaldehyde	1.86
Hexaldehyde	0.018	Hexaldehyde	0.020	Hexaldehyde	0.010	Hexaldehyde	0.013
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.085	Propionaldehyde	0.084	Propionaldehyde	0.050	Propionaldehyde	0.098
Tolualdehydes	0.007	Tolualdehydes	0.008	Tolualdehydes	0.003	Tolualdehydes	0.007
Valeraldehyde	0.015	Valeraldehyde	0.015	Valeraldehyde	0.007	Valeraldehyde	0.012
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032615-01	ID:	4032809-01	ID:	4041508-01	ID:	4042513-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.815	Acetaldehyde	0.738	Acetaldehyde	0.810	Acetaldehyde	0.751
Acetone	0.847	Acetone	0.307	Acetone	0.277	Acetone	0.260
Benzaldehyde	0.024	Benzaldehyde	0.023	Benzaldehyde	0.024	Benzaldehyde	0.018
2-Butanone	0.147	2-Butanone	0.042	2-Butanone	0.045	2-Butanone	0.043
Butyraldehyde	0.064	Butyraldehyde	0.043	Butyraldehyde	0.044	Butyraldehyde	0.042
Crotonaldehyde	0.027	Crotonaldehyde	0.024	Crotonaldehyde	0.037	Crotonaldehyde	0.096
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.27	Formaldehyde	1.11	Formaldehyde	1.46	Formaldehyde	1.43
Hexaldehyde	0.019	Hexaldehyde	0.018	Hexaldehyde	0.009	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.080	Propionaldehyde	0.066	Propionaldehyde	0.067	Propionaldehyde	0.077
Tolualdehydes	0.009	Tolualdehydes	0.008	Tolualdehydes	0.002	Tolualdehydes	0.007
Valeraldehyde	0.015	Valeraldehyde	0.010	Valeraldehyde	0.010	Valeraldehyde	0.010

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/24/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4043021-01	ID:	4051409-01	ID:	4052807-01	ID:	4053005-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.592	Acetaldehyde	1.30	Acetaldehyde	1.23	Acetaldehyde	Invalid - AG
Acetone	0.456	Acetone	0.925	Acetone	1.40	Acetone	Invalid - AG
Benzaldehyde	0.013	Benzaldehyde	0.041	Benzaldehyde	0.022	Benzaldehyde	Invalid - AG
2-Butanone	0.101	2-Butanone	0.122	2-Butanone	0.169	2-Butanone	Invalid - AG
Butyraldehyde	0.045	Butyraldehyde	0.095	Butyraldehyde	0.081	Butyraldehyde	Invalid - AG
Crotonaldehyde	0.034	Crotonaldehyde	0.063	Crotonaldehyde	0.146	Crotonaldehyde	Invalid - AG
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AG
Formaldehyde	1.27	Formaldehyde	2.67	Formaldehyde	2.82	Formaldehyde	Invalid - AG
Hexaldehyde	0.007	Hexaldehyde	0.015	Hexaldehyde	0.012	Hexaldehyde	Invalid - AG
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AG
Propionaldehyde	0.057	Propionaldehyde	0.126	Propionaldehyde	0.102	Propionaldehyde	Invalid - AG
Tolualdehydes	0.006	Tolualdehydes	0.018	Tolualdehydes	0.024	Tolualdehydes	Invalid - AG
Valeraldehyde	0.006	Valeraldehyde	0.018	Valeraldehyde	0.013	Valeraldehyde	Invalid - AG
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/24/2014 00:00	Sample Date/Time:	5/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Field Sample
ID:	4050720-01	ID:	4052118-01	ID:	4053005-01	ID:	4060616-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.627	Acetaldehyde	0.641	Acetaldehyde	Invalid - AG	Acetaldehyde	0.862
Acetone	0.219	Acetone	0.279	Acetone	Invalid - AG	Acetone	0.257
Benzaldehyde	0.024	Benzaldehyde	0.020	Benzaldehyde	Invalid - AG	Benzaldehyde	0.019
2-Butanone	0.072	2-Butanone	0.058	2-Butanone	Invalid - AG	2-Butanone	0.036
Butyraldehyde	0.056	Butyraldehyde	0.054	Butyraldehyde	Invalid - AG	Butyraldehyde	0.062
Crotonaldehyde	0.078	Crotonaldehyde	0.057	Crotonaldehyde	Invalid - AG	Crotonaldehyde	0.158
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AG	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.54	Formaldehyde	1.85	Formaldehyde	Invalid - AG	Formaldehyde	2.03
Hexaldehyde	0.011	Hexaldehyde	0.009	Hexaldehyde	Invalid - AG	Hexaldehyde	0.010
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AG	Isovaleraldehyde	ND
Propionaldehyde	0.086	Propionaldehyde	0.073	Propionaldehyde	Invalid - AG	Propionaldehyde	0.092
Tolualdehydes	0.010	Tolualdehydes	ND	Tolualdehydes	Invalid - AG	Tolualdehydes	0.019
Valeraldehyde	0.018	Valeraldehyde	0.014	Valeraldehyde	Invalid - AG	Valeraldehyde	0.015

Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/10/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061204-01	ID:	4062517-01	ID:	4070306-01	ID:	4071612-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.804	Acetaldehyde	0.978	Acetaldehyde	0.861	Acetaldehyde	0.809
Acetone	0.530	Acetone	0.403	Acetone	0.295	Acetone	0.320
Benzaldehyde	0.020	Benzaldehyde	0.032	Benzaldehyde	0.027	Benzaldehyde	0.025
2-Butanone	ND	2-Butanone	0.049	2-Butanone	0.045	2-Butanone	0.064
Butyraldehyde	0.044	Butyraldehyde	0.068	Butyraldehyde	0.066	Butyraldehyde	0.062
Crotonaldehyde	0.124	Crotonaldehyde	0.198	Crotonaldehyde	0.145	Crotonaldehyde	0.187
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.04	Formaldehyde	2.30	Formaldehyde	2.22	Formaldehyde	2.15
Hexaldehyde	0.009	Hexaldehyde	0.015	Hexaldehyde	0.013	Hexaldehyde	0.012
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.080	Propionaldehyde	0.121	Propionaldehyde	0.102	Propionaldehyde	0.099
Tolualdehydes	0.016	Tolualdehydes	0.021	Tolualdehydes	0.020	Tolualdehydes	0.024
Valeraldehyde	0.013	Valeraldehyde	0.017	Valeraldehyde	0.024	Valeraldehyde	0.014
Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061316-01	ID:	4062705-01	ID:	4071612-01	ID:	4072322-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.766	Acetaldehyde	0.304	Acetaldehyde	0.532	Acetaldehyde	Invalid - AG
Acetone	0.259	Acetone	0.159	Acetone	0.359	Acetone	Invalid - AG
Benzaldehyde	0.029	Benzaldehyde	0.013	Benzaldehyde	0.018	Benzaldehyde	Invalid - AG
2-Butanone	0.041	2-Butanone	0.031	2-Butanone	0.031	2-Butanone	Invalid - AG
Butyraldehyde	0.055	Butyraldehyde	0.032	Butyraldehyde	0.030	Butyraldehyde	Invalid - AG
Crotonaldehyde	0.080	Crotonaldehyde	0.021	Crotonaldehyde	0.060	Crotonaldehyde	Invalid - AG
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AG
Formaldehyde	1.69	Formaldehyde	1.44	Formaldehyde	1.76	Formaldehyde	Invalid - AG
Hexaldehyde	0.016	Hexaldehyde	0.010	Hexaldehyde	0.008	Hexaldehyde	Invalid - AG
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AG
Propionaldehyde	0.081	Propionaldehyde	0.033	Propionaldehyde	0.053	Propionaldehyde	Invalid - AG
Tolualdehydes	0.010	Tolualdehydes	0.009	Tolualdehydes	0.013	Tolualdehydes	Invalid - AG
Valeraldehyde	0.014	Valeraldehyde	0.008	Valeraldehyde	0.009	Valeraldehyde	Invalid - AG

Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/9/2014 00:00
Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072515-01	ID:	4072515-01	ID:	4080526-01	ID:	4082013-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.480	Acetaldehyde	0.473	Acetaldehyde	Invalid - BN	Acetaldehyde	Invalid - BN
Acetone	0.348	Acetone	0.354	Acetone	Invalid - BN	Acetone	Invalid - BN
Benzaldehyde	0.022	Benzaldehyde	0.021	Benzaldehyde	Invalid - BN	Benzaldehyde	Invalid - BN
2-Butanone	0.123	2-Butanone	0.113	2-Butanone	Invalid - BN	2-Butanone	Invalid - BN
Butyraldehyde	0.049	Butyraldehyde	0.053	Butyraldehyde	Invalid - BN	Butyraldehyde	Invalid - BN
Crotonaldehyde	0.181	Crotonaldehyde	0.180	Crotonaldehyde	Invalid - BN	Crotonaldehyde	Invalid - BN
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - BN	2,5-Dimethylbenzaldehyde	Invalid - BN
Formaldehyde	1.84	Formaldehyde	1.84	Formaldehyde	Invalid - BN	Formaldehyde	Invalid - BN
Hexaldehyde	0.023	Hexaldehyde	0.024	Hexaldehyde	Invalid - BN	Hexaldehyde	Invalid - BN
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - BN	Isovaleraldehyde	Invalid - BN
Propionaldehyde	0.072	Propionaldehyde	0.072	Propionaldehyde	Invalid - BN	Propionaldehyde	Invalid - BN
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	Invalid - BN	Tolualdehydes	Invalid - BN
Valeraldehyde	0.017	Valeraldehyde	0.016	Valeraldehyde	Invalid - BN	Valeraldehyde	Invalid - BN
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/15/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072515-02	ID:	4072515-02	ID:	4080804-01	ID:	4082108-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.495	Acetaldehyde	0.486	Acetaldehyde	0.423	Acetaldehyde	0.315
Acetone	0.330	Acetone	0.335	Acetone	0.136	Acetone	0.212
Benzaldehyde	0.021	Benzaldehyde	0.019	Benzaldehyde	0.018	Benzaldehyde	0.016
2-Butanone	0.179	2-Butanone	0.174	2-Butanone	0.204	2-Butanone	0.054
Butyraldehyde	0.057	Butyraldehyde	0.056	Butyraldehyde	0.066	Butyraldehyde	0.038
Crotonaldehyde	0.178	Crotonaldehyde	0.165	Crotonaldehyde	0.138	Crotonaldehyde	0.073
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.22	Formaldehyde	2.30	Formaldehyde	2.24	Formaldehyde	1.24
Hexaldehyde	0.025	Hexaldehyde	0.027	Hexaldehyde	0.021	Hexaldehyde	0.020
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.072	Propionaldehyde	0.073	Propionaldehyde	0.067	Propionaldehyde	0.047
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.020	Tolualdehydes	0.011
Valeraldehyde	0.015	Valeraldehyde	0.015	Valeraldehyde	0.018	Valeraldehyde	0.009

Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4082804-01	ID:	4091019-01	ID:	4092603-01	ID:	4100106-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.621	Acetaldehyde	0.634	Acetaldehyde	0.244	Acetaldehyde	0.431
Acetone	0.356	Acetone	0.193	Acetone	0.164	Acetone	0.393
Benzaldehyde	0.061	Benzaldehyde	0.032	Benzaldehyde	0.009	Benzaldehyde	0.014
2-Butanone	0.067	2-Butanone	0.209	2-Butanone	0.182	2-Butanone	0.064
Butyraldehyde	0.051	Butyraldehyde	0.105	Butyraldehyde	0.052	Butyraldehyde	0.056
Crotonaldehyde	0.198	Crotonaldehyde	0.191	Crotonaldehyde	0.075	Crotonaldehyde	0.112
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.24	Formaldehyde	10.9	Formaldehyde	1.06	Formaldehyde	1.63
Hexaldehyde	0.060	Hexaldehyde	0.109	Hexaldehyde	0.019	Hexaldehyde	0.026
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.106	Propionaldehyde	0.081	Propionaldehyde	0.040	Propionaldehyde	0.064
Tolualdehydes	0.029	Tolualdehydes	0.037	Tolualdehydes	0.016	Tolualdehydes	0.020
Valeraldehyde	0.023	Valeraldehyde	0.046	Valeraldehyde	0.015	Valeraldehyde	0.022
Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4090323-01	ID:	4091709-01	ID:	4100106-01	ID:	4100106-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.460	Acetaldehyde	0.343	Acetaldehyde	0.428	Acetaldehyde	0.434
Acetone	0.243	Acetone	0.178	Acetone	0.390	Acetone	0.393
Benzaldehyde	0.030	Benzaldehyde	ND	Benzaldehyde	0.015	Benzaldehyde	0.015
2-Butanone	0.087	2-Butanone	0.081	2-Butanone	0.060	2-Butanone	0.057
Butyraldehyde	0.048	Butyraldehyde	0.035	Butyraldehyde	0.050	Butyraldehyde	0.049
Crotonaldehyde	0.216	Crotonaldehyde	0.124	Crotonaldehyde	0.124	Crotonaldehyde	0.122
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.45	Formaldehyde	1.44	Formaldehyde	1.34	Formaldehyde	1.36
Hexaldehyde	0.021	Hexaldehyde	0.034	Hexaldehyde	0.018	Hexaldehyde	0.017
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.087	Propionaldehyde	0.056	Propionaldehyde	0.069	Propionaldehyde	0.066
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.017	Tolualdehydes	0.017
Valeraldehyde	0.013	Valeraldehyde	0.015	Valeraldehyde	0.016	Valeraldehyde	0.016

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4100106-02	ID:	4100818-01	ID:	4102220-01	ID:	4102306-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.449	Acetaldehyde	0.561	Acetaldehyde	0.273	Acetaldehyde	0.831
Acetone	0.398	Acetone	0.228	Acetone	0.156	Acetone	0.773
Benzaldehyde	0.014	Benzaldehyde	0.022	Benzaldehyde	0.008	Benzaldehyde	0.027
2-Butanone	0.059	2-Butanone	0.100	2-Butanone	0.372	2-Butanone	0.135
Butyraldehyde	0.054	Butyraldehyde	0.052	Butyraldehyde	0.040	Butyraldehyde	0.076
Crotonaldehyde	0.116	Crotonaldehyde	0.117	Crotonaldehyde	0.045	Crotonaldehyde	0.137
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.75	Formaldehyde	1.84	Formaldehyde	0.916	Formaldehyde	2.47
Hexaldehyde	0.025	Hexaldehyde	0.023	Hexaldehyde	0.015	Hexaldehyde	0.034
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.064	Propionaldehyde	0.082	Propionaldehyde	0.031	Propionaldehyde	0.132
Tolualdehydes	0.021	Tolualdehydes	ND	Tolualdehydes	0.020	Tolualdehydes	0.026
Valeraldehyde	0.020	Valeraldehyde	0.014	Valeraldehyde	0.015	Valeraldehyde	0.021
Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4100308-01	ID:	4101509-01	ID:	4102306-01	ID:	4102306-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.415	Acetaldehyde	0.716	Acetaldehyde	0.810	Acetaldehyde	0.832
Acetone	0.131	Acetone	0.410	Acetone	0.709	Acetone	0.711
Benzaldehyde	0.016	Benzaldehyde	0.023	Benzaldehyde	0.024	Benzaldehyde	0.025
2-Butanone	0.133	2-Butanone	0.100	2-Butanone	0.113	2-Butanone	0.120
Butyraldehyde	0.046	Butyraldehyde	0.064	Butyraldehyde	0.069	Butyraldehyde	0.070
Crotonaldehyde	0.099	Crotonaldehyde	0.148	Crotonaldehyde	0.140	Crotonaldehyde	0.141
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.43	Formaldehyde	2.11	Formaldehyde	2.06	Formaldehyde	2.06
Hexaldehyde	0.017	Hexaldehyde	0.031	Hexaldehyde	0.030	Hexaldehyde	0.032
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.063	Propionaldehyde	0.107	Propionaldehyde	0.133	Propionaldehyde	0.131
Tolualdehydes	ND	Tolualdehydes	0.028	Tolualdehydes	0.027	Tolualdehydes	0.029
Valeraldehyde	0.015	Valeraldehyde	0.028	Valeraldehyde	0.021	Valeraldehyde	0.023

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/25/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102306-02	ID:	4110707-01	ID:	4112005-01	ID:	4120322-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.851	Acetaldehyde	0.358	Acetaldehyde	0.928	Acetaldehyde	Invalid - AG
Acetone	0.786	Acetone	0.655	Acetone	1.15	Acetone	Invalid - AG
Benzaldehyde	0.028	Benzaldehyde	0.012	Benzaldehyde	0.035	Benzaldehyde	Invalid - AG
2-Butanone	0.136	2-Butanone	0.093	2-Butanone	0.150	2-Butanone	Invalid - AG
Butyraldehyde	0.074	Butyraldehyde	0.040	Butyraldehyde	0.101	Butyraldehyde	Invalid - AG
Crotonaldehyde	0.134	Crotonaldehyde	0.031	Crotonaldehyde	0.088	Crotonaldehyde	Invalid - AG
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AG
Formaldehyde	2.49	Formaldehyde	1.21	Formaldehyde	2.20	Formaldehyde	Invalid - AG
Hexaldehyde	0.033	Hexaldehyde	0.014	Hexaldehyde	0.035	Hexaldehyde	Invalid - AG
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AG
Propionaldehyde	0.139	Propionaldehyde	0.045	Propionaldehyde	0.132	Propionaldehyde	Invalid - AG
Tolualdehydes	0.026	Tolualdehydes	0.012	Tolualdehydes	0.029	Tolualdehydes	Invalid - AG
Valeraldehyde	0.023	Valeraldehyde	0.018	Valeraldehyde	0.026	Valeraldehyde	Invalid - AG
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4103108-01	ID:	4111305-01	ID:	4112514-01	ID:	4120512-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.04	Acetaldehyde	0.724	Acetaldehyde	0.601	Acetaldehyde	0.490
Acetone	1.27	Acetone	1.08	Acetone	1.51	Acetone	0.311
Benzaldehyde	0.036	Benzaldehyde	0.028	Benzaldehyde	0.029	Benzaldehyde	0.025
2-Butanone	0.169	2-Butanone	0.149	2-Butanone	0.148	2-Butanone	0.144
Butyraldehyde	0.103	Butyraldehyde	0.088	Butyraldehyde	0.061	Butyraldehyde	0.052
Crotonaldehyde	0.121	Crotonaldehyde	0.094	Crotonaldehyde	0.045	Crotonaldehyde	0.075
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.39	Formaldehyde	1.85	Formaldehyde	1.51	Formaldehyde	1.27
Hexaldehyde	0.049	Hexaldehyde	0.028	Hexaldehyde	0.017	Hexaldehyde	0.030
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.184	Propionaldehyde	0.099	Propionaldehyde	0.081	Propionaldehyde	0.080
Tolualdehydes	0.029	Tolualdehydes	0.034	Tolualdehydes	0.013	Tolualdehydes	0.015
Valeraldehyde	0.034	Valeraldehyde	ND	Valeraldehyde	0.010	Valeraldehyde	0.019

AZFL Carbonyl Compound Sampling Results

Sample Date/Time: 12/7/2014 00:00

Sample Type: Field Sample

ID: 4121204-01

Units ppbv

Acetaldehyde 0.390

Acetone 0.577

Benzaldehyde 0.017

2-Butanone 0.091

Butyraldehyde 0.038

Crotonaldehyde 0.021

2,5-Dimethylbenzaldehyde ND

Formaldehyde 1.04

Hexaldehyde 0.018

Isovaleraldehyde ND

Propionaldehyde 0.059

Tolualdehydes 0.012

Valeraldehyde 0.009

Sample Date/Time: 12/19/2014 00:00

Sample Type: Field Sample

ID: 4123021-01

Units ppbv

Acetaldehyde 1.52

Acetone 2.39

Benzaldehyde 0.052

2-Butanone 0.421

Butyraldehyde 0.176

Crotonaldehyde 0.113

2,5-Dimethylbenzaldehyde ND

Formaldehyde 2.86

Hexaldehyde 0.037

Isovaleraldehyde ND

Propionaldehyde 0.225

Tolualdehydes 0.038

Valeraldehyde 0.032

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010723-02

Units ppbv

Acetaldehyde 0.408

Acetone 0.406

Benzaldehyde 0.019

2-Butanone 0.062

Butyraldehyde 0.045

Crotonaldehyde 0.025

2,5-Dimethylbenzaldehyde ND

Formaldehyde 1.00

Hexaldehyde 0.017

Isovaleraldehyde ND

Propionaldehyde 0.053

Tolualdehydes 0.018

Valeraldehyde 0.011

Sample Date/Time: 12/13/2014 00:00

Sample Type: Field Sample

ID: 4122216-01

Units ppbv

Acetaldehyde 1.09

Acetone 1.98

Benzaldehyde 0.054

2-Butanone 0.227

Butyraldehyde 0.114

Crotonaldehyde 0.067

2,5-Dimethylbenzaldehyde ND

Formaldehyde 2.23

Hexaldehyde 0.034

Isovaleraldehyde ND

Propionaldehyde 0.161

Tolualdehydes 0.031

Valeraldehyde 0.026

Sample Date/Time: 12/25/2014 00:00

Sample Type: Field Sample

ID: 5010723-01

Units ppbv

Acetaldehyde 0.569

Acetone 0.595

Benzaldehyde 0.025

2-Butanone 0.103

Butyraldehyde 0.057

Crotonaldehyde 0.039

2,5-Dimethylbenzaldehyde ND

Formaldehyde 1.16

Hexaldehyde 0.016

Isovaleraldehyde ND

Propionaldehyde 0.074

Tolualdehydes 0.019

Valeraldehyde 0.016

BMCO Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4011006-02	ID:	4020628-01	ID:	4030420-02	ID:	4032519-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.142	Acetaldehyde	0.186	Acetaldehyde	0.129	Acetaldehyde	Invalid - AM
Acetone	0.377	Acetone	0.328	Acetone	0.454	Acetone	Invalid - AM
Benzaldehyde	0.004	Benzaldehyde	0.004	Benzaldehyde	ND	Benzaldehyde	Invalid - AM
2-Butanone	0.397	2-Butanone	0.384	2-Butanone	0.255	2-Butanone	Invalid - AM
Butyraldehyde	0.017	Butyraldehyde	0.025	Butyraldehyde	0.012	Butyraldehyde	Invalid - AM
Crotonaldehyde	0.006	Crotonaldehyde	0.009	Crotonaldehyde	0.006	Crotonaldehyde	Invalid - AM
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AM
Formaldehyde	0.331	Formaldehyde	0.465	Formaldehyde	0.426	Formaldehyde	Invalid - AM
Hexaldehyde	0.004	Hexaldehyde	0.003	Hexaldehyde	0.004	Hexaldehyde	Invalid - AM
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AM
Propionaldehyde	0.018	Propionaldehyde	0.024	Propionaldehyde	0.010	Propionaldehyde	Invalid - AM
Tolualdehydes	0.007	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	Invalid - AM
Valeraldehyde	0.004	Valeraldehyde	0.002	Valeraldehyde	0.003	Valeraldehyde	Invalid - AM
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4012839-02	ID:	4021918-02	ID:	4031307-02	ID:	4032519-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.253	Acetaldehyde	0.080	Acetaldehyde	0.163	Acetaldehyde	Invalid - AM
Acetone	0.510	Acetone	0.268	Acetone	0.609	Acetone	Invalid - AM
Benzaldehyde	0.005	Benzaldehyde	0.008	Benzaldehyde	0.006	Benzaldehyde	Invalid - AM
2-Butanone	0.312	2-Butanone	0.242	2-Butanone	0.160	2-Butanone	Invalid - AM
Butyraldehyde	0.023	Butyraldehyde	0.007	Butyraldehyde	0.015	Butyraldehyde	Invalid - AM
Crotonaldehyde	0.009	Crotonaldehyde	ND	Crotonaldehyde	0.006	Crotonaldehyde	Invalid - AM
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AM
Formaldehyde	0.525	Formaldehyde	0.228	Formaldehyde	0.522	Formaldehyde	Invalid - AM
Hexaldehyde	0.004	Hexaldehyde	ND	Hexaldehyde	0.003	Hexaldehyde	Invalid - AM
Isovaleraldehyde	ND	Isovaleraldehyde	0.003	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AM
Propionaldehyde	0.029	Propionaldehyde	0.007	Propionaldehyde	0.014	Propionaldehyde	Invalid - AM
Tolualdehydes	0.005	Tolualdehydes	0.004	Tolualdehydes	0.003	Tolualdehydes	Invalid - AM
Valeraldehyde	0.003	Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	Invalid - AM

BMCO Carbonyl Compound Sampling Results

Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	6/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4040914-02	ID:	4043024-02	ID:	4052102-03	ID:	4062609-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.169	Acetaldehyde	0.101	Acetaldehyde	0.227	Acetaldehyde	Invalid - AN
Acetone	0.573	Acetone	0.582	Acetone	0.850	Acetone	Invalid - AN
Benzaldehyde	0.005	Benzaldehyde	0.004	Benzaldehyde	0.014	Benzaldehyde	Invalid - AN
2-Butanone	0.269	2-Butanone	ND	2-Butanone	0.239	2-Butanone	Invalid - AN
Butyraldehyde	0.013	Butyraldehyde	0.010	Butyraldehyde	0.018	Butyraldehyde	Invalid - AN
Crotonaldehyde	0.010	Crotonaldehyde	0.005	Crotonaldehyde	0.010	Crotonaldehyde	Invalid - AN
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AN
Formaldehyde	0.451	Formaldehyde	0.315	Formaldehyde	0.594	Formaldehyde	Invalid - AN
Hexaldehyde	0.004	Hexaldehyde	0.018	Hexaldehyde	0.010	Hexaldehyde	Invalid - AN
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AN
Propionaldehyde	0.012	Propionaldehyde	0.008	Propionaldehyde	0.018	Propionaldehyde	Invalid - AN
Tolualdehydes	0.003	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	Invalid - AN
Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	0.006	Valeraldehyde	Invalid - AN
Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4041803-02	ID:	4051510-02	ID:	4061833-01	ID:	4071540-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.213	Acetaldehyde	0.293	Acetaldehyde	0.368	Acetaldehyde	0.668
Acetone	0.860	Acetone	1.10	Acetone	1.37	Acetone	1.57
Benzaldehyde	0.010	Benzaldehyde	0.010	Benzaldehyde	0.024	Benzaldehyde	0.050
2-Butanone	ND	2-Butanone	0.183	2-Butanone	ND	2-Butanone	0.126
Butyraldehyde	0.015	Butyraldehyde	0.024	Butyraldehyde	0.015	Butyraldehyde	0.012
Crotonaldehyde	0.013	Crotonaldehyde	0.007	Crotonaldehyde	0.035	Crotonaldehyde	0.069
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.571	Formaldehyde	0.687	Formaldehyde	0.927	Formaldehyde	1.24
Hexaldehyde	0.006	Hexaldehyde	0.004	Hexaldehyde	0.009	Hexaldehyde	0.009
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.018	Propionaldehyde	0.023	Propionaldehyde	0.024	Propionaldehyde	0.014
Tolualdehydes	0.003	Tolualdehydes	0.004	Tolualdehydes	0.006	Tolualdehydes	0.018
Valeraldehyde	0.003	Valeraldehyde	0.011	Valeraldehyde	0.005	Valeraldehyde	0.005

BMCO Carbonyl Compound Sampling Results

Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072428-02	ID:	4080530-02	ID:	4090333-02	ID:	4091819-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.363	Acetaldehyde	0.562	Acetaldehyde	0.013	Acetaldehyde	0.226
Acetone	1.55	Acetone	1.07	Acetone	0.031	Acetone	1.03
Benzaldehyde	0.030	Benzaldehyde	0.037	Benzaldehyde	ND	Benzaldehyde	0.015
2-Butanone	0.095	2-Butanone	0.148	2-Butanone	ND	2-Butanone	ND
Butyraldehyde	0.011	Butyraldehyde	0.010	Butyraldehyde	ND	Butyraldehyde	0.019
Crotonaldehyde	0.033	Crotonaldehyde	0.095	Crotonaldehyde	ND	Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.990	Formaldehyde	1.26	Formaldehyde	0.010	Formaldehyde	0.769
Hexaldehyde	0.005	Hexaldehyde	0.009	Hexaldehyde	ND	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	ND	Propionaldehyde	0.019	Propionaldehyde	ND	Propionaldehyde	0.022
Tolualdehydes	0.012	Tolualdehydes	0.020	Tolualdehydes	ND	Tolualdehydes	0.008
Valeraldehyde	0.006	Valeraldehyde	0.006	Valeraldehyde	ND	Valeraldehyde	0.013
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	8/11/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/26/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072428-02	ID:	4081514-02	ID:	4091113-02	ID:	4100725-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.360	Acetaldehyde	0.132	Acetaldehyde	0.263	Acetaldehyde	0.350
Acetone	1.54	Acetone	0.796	Acetone	1.18	Acetone	0.713
Benzaldehyde	0.030	Benzaldehyde	0.031	Benzaldehyde	0.017	Benzaldehyde	0.028
2-Butanone	0.096	2-Butanone	0.283	2-Butanone	0.218	2-Butanone	0.306
Butyraldehyde	0.011	Butyraldehyde	0.010	Butyraldehyde	0.015	Butyraldehyde	0.020
Crotonaldehyde	0.032	Crotonaldehyde	0.048	Crotonaldehyde	0.033	Crotonaldehyde	ND
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.977	Formaldehyde	1.74	Formaldehyde	0.809	Formaldehyde	0.837
Hexaldehyde	0.005	Hexaldehyde	0.005	Hexaldehyde	0.009	Hexaldehyde	0.017
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	ND	Propionaldehyde	ND	Propionaldehyde	0.014	Propionaldehyde	0.026
Tolualdehydes	0.011	Tolualdehydes	ND	Tolualdehydes	0.007	Tolualdehydes	ND
Valeraldehyde	0.006	Valeraldehyde	0.003	Valeraldehyde	0.004	Valeraldehyde	0.008

BMCO Carbonyl Compound Sampling Results

Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101517-02	ID:	4102415-02	ID:	4112121-02	ID:	4122212-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.286	Acetaldehyde	0.381	Acetaldehyde	0.010	Acetaldehyde	Invalid - AN
Acetone	0.884	Acetone	0.693	Acetone	0.031	Acetone	Invalid - AN
Benzaldehyde	0.016	Benzaldehyde	0.021	Benzaldehyde	ND	Benzaldehyde	Invalid - AN
2-Butanone	0.233	2-Butanone	0.370	2-Butanone	0.007	2-Butanone	Invalid - AN
Butyraldehyde	0.024	Butyraldehyde	0.034	Butyraldehyde	ND	Butyraldehyde	Invalid - AN
Crotonaldehyde	0.024	Crotonaldehyde	0.027	Crotonaldehyde	ND	Crotonaldehyde	Invalid - AN
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AN
Formaldehyde	0.621	Formaldehyde	0.726	Formaldehyde	0.020	Formaldehyde	Invalid - AN
Hexaldehyde	0.009	Hexaldehyde	0.018	Hexaldehyde	ND	Hexaldehyde	Invalid - AN
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AN
Propionaldehyde	0.030	Propionaldehyde	0.039	Propionaldehyde	ND	Propionaldehyde	Invalid - AN
Tolualdehydes	0.009	Tolualdehydes	0.018	Tolualdehydes	ND	Tolualdehydes	Invalid - AN
Valeraldehyde	ND	Valeraldehyde	0.014	Valeraldehyde	ND	Valeraldehyde	Invalid - AN
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102415-02	ID:	4111123-02	ID:	4120239-02	ID:	4123027-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.380	Acetaldehyde	0.290	Acetaldehyde	0.175	Acetaldehyde	0.090
Acetone	0.692	Acetone	1.12	Acetone	0.287	Acetone	0.358
Benzaldehyde	0.020	Benzaldehyde	0.014	Benzaldehyde	0.009	Benzaldehyde	0.006
2-Butanone	0.373	2-Butanone	0.253	2-Butanone	0.399	2-Butanone	0.535
Butyraldehyde	0.035	Butyraldehyde	0.025	Butyraldehyde	0.014	Butyraldehyde	0.010
Crotonaldehyde	0.028	Crotonaldehyde	0.024	Crotonaldehyde	0.011	Crotonaldehyde	0.008
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.724	Formaldehyde	0.678	Formaldehyde	0.399	Formaldehyde	0.308
Hexaldehyde	0.019	Hexaldehyde	0.007	Hexaldehyde	0.004	Hexaldehyde	ND
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.039	Propionaldehyde	0.024	Propionaldehyde	0.018	Propionaldehyde	0.012
Tolualdehydes	0.019	Tolualdehydes	0.013	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.013	Valeraldehyde	0.005	Valeraldehyde	ND	Valeraldehyde	ND

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010729-02

Units ppbv

Acetaldehyde 0.173

Acetone 0.353

Benzaldehyde 0.005

2-Butanone 0.249

Butyraldehyde 0.026

Crotonaldehyde 0.007

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.347

Hexaldehyde 0.006

Isovaleraldehyde ND

Propionaldehyde 0.022

Tolualdehydes 0.009

Valeraldehyde 0.003

BRCO Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4011007-03	ID:	4020629-01	ID:	4030421-02	ID:	4032520-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.053	Acetaldehyde	0.370	Acetaldehyde	0.108	Acetaldehyde	0.189
Acetone	0.110	Acetone	0.739	Acetone	0.351	Acetone	0.548
Benzaldehyde	0.002	Benzaldehyde	0.010	Benzaldehyde	ND	Benzaldehyde	0.004
2-Butanone	0.154	2-Butanone	0.615	2-Butanone	0.210	2-Butanone	0.367
Butyraldehyde	0.008	Butyraldehyde	0.046	Butyraldehyde	0.006	Butyraldehyde	0.024
Crotonaldehyde	ND	Crotonaldehyde	0.014	Crotonaldehyde	0.005	Crotonaldehyde	0.010
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.109	Formaldehyde	0.785	Formaldehyde	0.312	Formaldehyde	0.358
Hexaldehyde	0.003	Hexaldehyde	0.009	Hexaldehyde	0.015	Hexaldehyde	0.008
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.009	Propionaldehyde	0.050	Propionaldehyde	ND	Propionaldehyde	0.021
Tolualdehydes	ND	Tolualdehydes	0.010	Tolualdehydes	ND	Tolualdehydes	0.006
Valeraldehyde	ND	Valeraldehyde	0.005	Valeraldehyde	ND	Valeraldehyde	0.003
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4012838-02	ID:	4021919-02	ID:	4031308-02	ID:	4032520-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.255	Acetaldehyde	0.020	Acetaldehyde	Invalid - AM	Acetaldehyde	0.188
Acetone	0.631	Acetone	0.051	Acetone	Invalid - AM	Acetone	0.549
Benzaldehyde	0.004	Benzaldehyde	ND	Benzaldehyde	Invalid - AM	Benzaldehyde	0.005
2-Butanone	0.421	2-Butanone	0.034	2-Butanone	Invalid - AM	2-Butanone	0.355
Butyraldehyde	0.029	Butyraldehyde	ND	Butyraldehyde	Invalid - AM	Butyraldehyde	0.023
Crotonaldehyde	0.008	Crotonaldehyde	ND	Crotonaldehyde	Invalid - AM	Crotonaldehyde	0.010
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AM	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.492	Formaldehyde	0.036	Formaldehyde	Invalid - AM	Formaldehyde	0.388
Hexaldehyde	0.003	Hexaldehyde	ND	Hexaldehyde	Invalid - AM	Hexaldehyde	0.008
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AM	Isovaleraldehyde	ND
Propionaldehyde	0.029	Propionaldehyde	ND	Propionaldehyde	Invalid - AM	Propionaldehyde	0.022
Tolualdehydes	0.006	Tolualdehydes	ND	Tolualdehydes	Invalid - AM	Tolualdehydes	0.006
Valeraldehyde	0.003	Valeraldehyde	ND	Valeraldehyde	Invalid - AM	Valeraldehyde	0.003

BRCO Carbonyl Compound Sampling Results

Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/20/2014 00:00	Sample Date/Time:	6/10/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4040915-02	ID:	4043025-02	ID:	4053008-02	ID:	4061834-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.178	Acetaldehyde	0.157	Acetaldehyde	Invalid - AN	Acetaldehyde	0.416
Acetone	0.598	Acetone	0.872	Acetone	Invalid - AN	Acetone	1.43
Benzaldehyde	0.005	Benzaldehyde	0.003	Benzaldehyde	Invalid - AN	Benzaldehyde	0.027
2-Butanone	0.214	2-Butanone	ND	2-Butanone	Invalid - AN	2-Butanone	ND
Butyraldehyde	0.012	Butyraldehyde	0.015	Butyraldehyde	Invalid - AN	Butyraldehyde	0.017
Crotonaldehyde	0.009	Crotonaldehyde	0.007	Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.039
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.521	Formaldehyde	0.452	Formaldehyde	Invalid - AN	Formaldehyde	1.01
Hexaldehyde	0.003	Hexaldehyde	0.004	Hexaldehyde	Invalid - AN	Hexaldehyde	0.010
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND
Propionaldehyde	0.011	Propionaldehyde	0.015	Propionaldehyde	Invalid - AN	Propionaldehyde	0.028
Tolualdehydes	0.004	Tolualdehydes	0.003	Tolualdehydes	Invalid - AN	Tolualdehydes	0.003
Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	Invalid - AN	Valeraldehyde	0.004
Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4041804-02	ID:	4051511-02	ID:	4060411-02	ID:	4062610-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.273	Acetaldehyde	0.296	Acetaldehyde	Invalid - AN	Acetaldehyde	0.495
Acetone	0.974	Acetone	1.05	Acetone	Invalid - AN	Acetone	1.35
Benzaldehyde	0.011	Benzaldehyde	0.009	Benzaldehyde	Invalid - AN	Benzaldehyde	0.055
2-Butanone	ND	2-Butanone	0.114	2-Butanone	Invalid - AN	2-Butanone	0.049
Butyraldehyde	0.019	Butyraldehyde	0.021	Butyraldehyde	Invalid - AN	Butyraldehyde	0.026
Crotonaldehyde	0.015	Crotonaldehyde	0.009	Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.061
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.689	Formaldehyde	0.615	Formaldehyde	Invalid - AN	Formaldehyde	1.01
Hexaldehyde	0.007	Hexaldehyde	0.005	Hexaldehyde	Invalid - AN	Hexaldehyde	0.018
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND
Propionaldehyde	0.025	Propionaldehyde	0.020	Propionaldehyde	Invalid - AN	Propionaldehyde	0.050
Tolualdehydes	0.005	Tolualdehydes	0.005	Tolualdehydes	Invalid - AN	Tolualdehydes	0.008
Valeraldehyde	0.004	Valeraldehyde	0.008	Valeraldehyde	Invalid - AN	Valeraldehyde	0.011

BRCO Carbonyl Compound Sampling Results

Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	9/2/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071541-03	ID:	4072429-02	ID:	4081515-02	ID:	4091025-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.614	Acetaldehyde	0.279	Acetaldehyde	0.363	Acetaldehyde	0.316
Acetone	1.60	Acetone	0.833	Acetone	1.60	Acetone	1.30
Benzaldehyde	0.060	Benzaldehyde	0.021	Benzaldehyde	0.029	Benzaldehyde	0.023
2-Butanone	0.126	2-Butanone	0.060	2-Butanone	0.217	2-Butanone	0.203
Butyraldehyde	0.006	Butyraldehyde	0.012	Butyraldehyde	0.020	Butyraldehyde	0.022
Crotonaldehyde	0.088	Crotonaldehyde	0.039	Crotonaldehyde	0.065	Crotonaldehyde	0.048
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.27	Formaldehyde	0.822	Formaldehyde	1.06	Formaldehyde	0.986
Hexaldehyde	0.008	Hexaldehyde	0.005	Hexaldehyde	0.009	Hexaldehyde	0.013
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.011	Propionaldehyde	0.014	Propionaldehyde	0.024	Propionaldehyde	0.028
Tolualdehydes	ND	Tolualdehydes	0.006	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.006	Valeraldehyde	0.004	Valeraldehyde	0.006	Valeraldehyde	0.007
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072429-02	ID:	4080532-02	ID:	4090334-02	ID:	4091818-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.277	Acetaldehyde	Invalid - AM	Acetaldehyde	Invalid - BN	Acetaldehyde	0.265
Acetone	0.834	Acetone	Invalid - AM	Acetone	Invalid - BN	Acetone	1.05
Benzaldehyde	0.023	Benzaldehyde	Invalid - AM	Benzaldehyde	Invalid - BN	Benzaldehyde	0.020
2-Butanone	0.061	2-Butanone	Invalid - AM	2-Butanone	Invalid - BN	2-Butanone	ND
Butyraldehyde	0.011	Butyraldehyde	Invalid - AM	Butyraldehyde	Invalid - BN	Butyraldehyde	0.019
Crotonaldehyde	0.039	Crotonaldehyde	Invalid - AM	Crotonaldehyde	Invalid - BN	Crotonaldehyde	0.038
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AM	2,5-Dimethylbenzaldehyde	Invalid - BN	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.819	Formaldehyde	Invalid - AM	Formaldehyde	Invalid - BN	Formaldehyde	0.729
Hexaldehyde	0.005	Hexaldehyde	Invalid - AM	Hexaldehyde	Invalid - BN	Hexaldehyde	0.013
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AM	Isovaleraldehyde	Invalid - BN	Isovaleraldehyde	ND
Propionaldehyde	0.014	Propionaldehyde	Invalid - AM	Propionaldehyde	Invalid - BN	Propionaldehyde	0.029
Tolualdehydes	0.005	Tolualdehydes	Invalid - AM	Tolualdehydes	Invalid - BN	Tolualdehydes	0.007
Valeraldehyde	0.004	Valeraldehyde	Invalid - AM	Valeraldehyde	Invalid - BN	Valeraldehyde	0.010

Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101518-02	ID:	4102416-02	ID:	4112122-02	ID:	4122215-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.450	Acetaldehyde	0.385	Acetaldehyde	0.342	Acetaldehyde	0.203
Acetone	1.24	Acetone	0.988	Acetone	0.662	Acetone	0.561
Benzaldehyde	0.029	Benzaldehyde	0.024	Benzaldehyde	0.009	Benzaldehyde	ND
2-Butanone	0.325	2-Butanone	0.361	2-Butanone	0.323	2-Butanone	0.317
Butyraldehyde	0.033	Butyraldehyde	0.030	Butyraldehyde	0.037	Butyraldehyde	0.017
Crotonaldehyde	0.037	Crotonaldehyde	0.036	Crotonaldehyde	0.018	Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.830	Formaldehyde	0.714	Formaldehyde	0.651	Formaldehyde	0.506
Hexaldehyde	0.016	Hexaldehyde	0.014	Hexaldehyde	0.008	Hexaldehyde	0.007
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.049	Propionaldehyde	0.048	Propionaldehyde	0.045	Propionaldehyde	0.028
Tolualdehydes	0.012	Tolualdehydes	0.019	Tolualdehydes	0.014	Tolualdehydes	ND
Valeraldehyde	0.009	Valeraldehyde	0.012	Valeraldehyde	0.005	Valeraldehyde	0.003
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102416-02	ID:	4111124-02	ID:	4120241-02	ID:	4123028-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.386	Acetaldehyde	0.353	Acetaldehyde	0.320	Acetaldehyde	0.114
Acetone	0.995	Acetone	1.28	Acetone	0.573	Acetone	0.451
Benzaldehyde	0.025	Benzaldehyde	0.019	Benzaldehyde	ND	Benzaldehyde	0.007
2-Butanone	0.375	2-Butanone	0.388	2-Butanone	0.706	2-Butanone	0.697
Butyraldehyde	0.033	Butyraldehyde	0.030	Butyraldehyde	0.040	Butyraldehyde	0.015
Crotonaldehyde	0.035	Crotonaldehyde	0.032	Crotonaldehyde	0.020	Crotonaldehyde	0.009
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.714	Formaldehyde	0.774	Formaldehyde	0.773	Formaldehyde	0.312
Hexaldehyde	0.014	Hexaldehyde	0.012	Hexaldehyde	0.006	Hexaldehyde	0.003
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.049	Propionaldehyde	0.033	Propionaldehyde	0.042	Propionaldehyde	0.015
Tolualdehydes	0.020	Tolualdehydes	0.015	Tolualdehydes	0.013	Tolualdehydes	ND
Valeraldehyde	0.011	Valeraldehyde	0.011	Valeraldehyde	0.005	Valeraldehyde	ND

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010728-02

Units ppbv

Acetaldehyde 0.194

Acetone 0.376

Benzaldehyde 0.006

2-Butanone 0.267

Butyraldehyde 0.030

Crotonaldehyde 0.008

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.316

Hexaldehyde 0.004

Isovaleraldehyde ND

Propionaldehyde 0.030

Tolualdehydes 0.006

Valeraldehyde 0.004

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4010804-04	ID:	4012227-02	ID:	4012847-04	ID:	4012847-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AG	Acetaldehyde	Invalid - AN	Acetaldehyde	1.61	Acetaldehyde	1.61
Acetone	Invalid - AG	Acetone	Invalid - AN	Acetone	2.46	Acetone	2.46
Benzaldehyde	Invalid - AG	Benzaldehyde	Invalid - AN	Benzaldehyde	0.029	Benzaldehyde	0.031
2-Butanone	Invalid - AG	2-Butanone	Invalid - AN	2-Butanone	0.326	2-Butanone	0.327
Butyraldehyde	Invalid - AG	Butyraldehyde	Invalid - AN	Butyraldehyde	0.164	Butyraldehyde	0.166
Crotonaldehyde	Invalid - AG	Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.042	Crotonaldehyde	0.041
2,5-Dimethylbenzaldehyde	Invalid - AG	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AG	Formaldehyde	Invalid - AN	Formaldehyde	2.95	Formaldehyde	2.95
Hexaldehyde	Invalid - AG	Hexaldehyde	Invalid - AN	Hexaldehyde	0.028	Hexaldehyde	0.029
Isovaleraldehyde	Invalid - AG	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AG	Propionaldehyde	Invalid - AN	Propionaldehyde	0.180	Propionaldehyde	0.181
Tolualdehydes	Invalid - AG	Tolualdehydes	Invalid - AN	Tolualdehydes	0.028	Tolualdehydes	0.027
Valeraldehyde	Invalid - AG	Valeraldehyde	Invalid - AN	Valeraldehyde	0.045	Valeraldehyde	0.048
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011511-01	ID:	4012847-03	ID:	4012847-03	ID:	4020415-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.18	Acetaldehyde	1.61	Acetaldehyde	1.60	Acetaldehyde	Invalid - AN
Acetone	1.14	Acetone	2.45	Acetone	2.46	Acetone	Invalid - AN
Benzaldehyde	0.024	Benzaldehyde	0.029	Benzaldehyde	0.030	Benzaldehyde	Invalid - AN
2-Butanone	0.124	2-Butanone	0.327	2-Butanone	0.325	2-Butanone	Invalid - AN
Butyraldehyde	0.120	Butyraldehyde	0.163	Butyraldehyde	0.164	Butyraldehyde	Invalid - AN
Crotonaldehyde	0.031	Crotonaldehyde	0.040	Crotonaldehyde	0.041	Crotonaldehyde	Invalid - AN
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AN
Formaldehyde	2.44	Formaldehyde	2.94	Formaldehyde	2.95	Formaldehyde	Invalid - AN
Hexaldehyde	0.035	Hexaldehyde	0.029	Hexaldehyde	0.029	Hexaldehyde	Invalid - AN
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AN
Propionaldehyde	0.137	Propionaldehyde	0.180	Propionaldehyde	0.180	Propionaldehyde	Invalid - AN
Tolualdehydes	0.019	Tolualdehydes	0.025	Tolualdehydes	0.027	Tolualdehydes	Invalid - AN
Valeraldehyde	0.043	Valeraldehyde	0.047	Valeraldehyde	0.047	Valeraldehyde	Invalid - AN

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020701-02	ID:	4021417-02	ID:	4022010-03	ID:	4030506-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.30	Acetaldehyde	Invalid - AN	Acetaldehyde	Invalid - AG	Acetaldehyde	1.39
Acetone	1.03	Acetone	Invalid - AN	Acetone	Invalid - AG	Acetone	1.77
Benzaldehyde	0.023	Benzaldehyde	Invalid - AN	Benzaldehyde	Invalid - AG	Benzaldehyde	0.028
2-Butanone	0.168	2-Butanone	Invalid - AN	2-Butanone	Invalid - AG	2-Butanone	0.188
Butyraldehyde	0.286	Butyraldehyde	Invalid - AN	Butyraldehyde	Invalid - AG	Butyraldehyde	0.126
Crotonaldehyde	0.033	Crotonaldehyde	Invalid - AN	Crotonaldehyde	Invalid - AG	Crotonaldehyde	0.031
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	Invalid - AG	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.60	Formaldehyde	Invalid - AN	Formaldehyde	Invalid - AG	Formaldehyde	2.91
Hexaldehyde	0.032	Hexaldehyde	Invalid - AN	Hexaldehyde	Invalid - AG	Hexaldehyde	0.037
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	Invalid - AG	Isovaleraldehyde	ND
Propionaldehyde	0.188	Propionaldehyde	Invalid - AN	Propionaldehyde	Invalid - AG	Propionaldehyde	0.153
Tolualdehydes	0.018	Tolualdehydes	Invalid - AN	Tolualdehydes	Invalid - AG	Tolualdehydes	0.024
Valeraldehyde	0.048	Valeraldehyde	Invalid - AN	Valeraldehyde	Invalid - AG	Valeraldehyde	0.045
Sample Date/Time:	2/7/2014 00:00	Sample Date/Time:	2/13/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021417-01	ID:	4022010-01	ID:	4022614-02	ID:	4031112-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AN	Acetaldehyde	0.757	Acetaldehyde	1.29	Acetaldehyde	0.991
Acetone	Invalid - AN	Acetone	1.03	Acetone	1.31	Acetone	1.49
Benzaldehyde	Invalid - AN	Benzaldehyde	0.017	Benzaldehyde	0.026	Benzaldehyde	0.016
2-Butanone	Invalid - AN	2-Butanone	0.096	2-Butanone	0.170	2-Butanone	0.131
Butyraldehyde	Invalid - AN	Butyraldehyde	0.093	Butyraldehyde	0.136	Butyraldehyde	0.100
Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.021	Crotonaldehyde	0.027	Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AN	Formaldehyde	1.87	Formaldehyde	2.36	Formaldehyde	2.10
Hexaldehyde	Invalid - AN	Hexaldehyde	0.018	Hexaldehyde	0.034	Hexaldehyde	0.020
Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AN	Propionaldehyde	0.089	Propionaldehyde	0.141	Propionaldehyde	0.101
Tolualdehydes	Invalid - AN	Tolualdehydes	0.009	Tolualdehydes	0.011	Tolualdehydes	ND
Valeraldehyde	Invalid - AN	Valeraldehyde	0.025	Valeraldehyde	0.048	Valeraldehyde	0.025

Sample Date/Time:	3/8/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4031112-06	ID:	4032511-03	ID:	4032511-03	ID:	4032710-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.39	Acetaldehyde	0.846	Acetaldehyde	0.849	Acetaldehyde	2.30
Acetone	1.60	Acetone	0.804	Acetone	0.805	Acetone	2.13
Benzaldehyde	0.016	Benzaldehyde	0.009	Benzaldehyde	0.008	Benzaldehyde	0.085
2-Butanone	0.142	2-Butanone	0.088	2-Butanone	0.090	2-Butanone	ND
Butyraldehyde	0.099	Butyraldehyde	0.047	Butyraldehyde	0.046	Butyraldehyde	0.282
Crotonaldehyde	0.023	Crotonaldehyde	0.011	Crotonaldehyde	0.012	Crotonaldehyde	0.043
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.05	Formaldehyde	1.62	Formaldehyde	1.63	Formaldehyde	4.77
Hexaldehyde	0.017	Hexaldehyde	0.009	Hexaldehyde	0.009	Hexaldehyde	0.266
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.109	Propionaldehyde	0.058	Propionaldehyde	0.059	Propionaldehyde	0.244
Tolualdehydes	0.017	Tolualdehydes	0.011	Tolualdehydes	0.011	Tolualdehydes	0.086
Valeraldehyde	0.027	Valeraldehyde	0.011	Valeraldehyde	0.011	Valeraldehyde	0.149
Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4031912-02	ID:	4032511-04	ID:	4032511-04	ID:	4040406-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.30	Acetaldehyde	0.857	Acetaldehyde	0.861	Acetaldehyde	1.54
Acetone	1.20	Acetone	0.815	Acetone	0.821	Acetone	1.71
Benzaldehyde	0.018	Benzaldehyde	0.008	Benzaldehyde	0.008	Benzaldehyde	0.088
2-Butanone	0.141	2-Butanone	0.091	2-Butanone	0.089	2-Butanone	0.278
Butyraldehyde	0.085	Butyraldehyde	0.048	Butyraldehyde	0.046	Butyraldehyde	0.227
Crotonaldehyde	0.020	Crotonaldehyde	0.011	Crotonaldehyde	0.012	Crotonaldehyde	0.046
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.00	Formaldehyde	1.64	Formaldehyde	1.63	Formaldehyde	4.96
Hexaldehyde	0.018	Hexaldehyde	0.008	Hexaldehyde	0.007	Hexaldehyde	0.224
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.098	Propionaldehyde	0.059	Propionaldehyde	0.061	Propionaldehyde	0.203
Tolualdehydes	0.011	Tolualdehydes	0.013	Tolualdehydes	0.013	Tolualdehydes	0.076
Valeraldehyde	0.023	Valeraldehyde	0.011	Valeraldehyde	0.010	Valeraldehyde	0.130

Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4040819-02	ID:	4042211-05	ID:	4050203-02	ID:	4051313-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AG	Acetaldehyde	1.86	Acetaldehyde	1.69	Acetaldehyde	1.66
Acetone	Invalid - AG	Acetone	2.67	Acetone	1.81	Acetone	2.10
Benzaldehyde	Invalid - AG	Benzaldehyde	0.084	Benzaldehyde	0.080	Benzaldehyde	0.079
2-Butanone	Invalid - AG	2-Butanone	0.398	2-Butanone	0.302	2-Butanone	0.192
Butyraldehyde	Invalid - AG	Butyraldehyde	0.291	Butyraldehyde	0.268	Butyraldehyde	0.227
Crotonaldehyde	Invalid - AG	Crotonaldehyde	0.037	Crotonaldehyde	0.063	Crotonaldehyde	0.037
2,5-Dimethylbenzaldehyde	Invalid - AG	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AG	Formaldehyde	4.65	Formaldehyde	4.90	Formaldehyde	4.78
Hexaldehyde	Invalid - AG	Hexaldehyde	0.255	Hexaldehyde	0.279	Hexaldehyde	0.190
Isovaleraldehyde	Invalid - AG	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AG	Propionaldehyde	0.275	Propionaldehyde	0.231	Propionaldehyde	0.221
Tolualdehydes	Invalid - AG	Tolualdehydes	0.088	Tolualdehydes	0.079	Tolualdehydes	0.097
Valeraldehyde	Invalid - AG	Valeraldehyde	0.131	Valeraldehyde	0.168	Valeraldehyde	0.130
Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/1/2014 00:00	Sample Date/Time:	5/11/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4042211-02	ID:	4042913-02	ID:	4050610-02	ID:	4051601-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	2.09	Acetaldehyde	1.36	Acetaldehyde	1.85	Acetaldehyde	1.23
Acetone	2.89	Acetone	1.59	Acetone	2.41	Acetone	1.65
Benzaldehyde	0.084	Benzaldehyde	0.074	Benzaldehyde	0.079	Benzaldehyde	0.061
2-Butanone	0.315	2-Butanone	0.139	2-Butanone	0.446	2-Butanone	0.263
Butyraldehyde	0.307	Butyraldehyde	0.240	Butyraldehyde	0.277	Butyraldehyde	0.283
Crotonaldehyde	0.033	Crotonaldehyde	0.031	Crotonaldehyde	0.040	Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.41	Formaldehyde	4.57	Formaldehyde	4.81	Formaldehyde	4.38
Hexaldehyde	0.234	Hexaldehyde	0.249	Hexaldehyde	0.237	Hexaldehyde	0.199
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.296	Propionaldehyde	0.218	Propionaldehyde	0.272	Propionaldehyde	0.192
Tolualdehydes	0.099	Tolualdehydes	0.072	Tolualdehydes	0.097	Tolualdehydes	0.074
Valeraldehyde	0.149	Valeraldehyde	0.140	Valeraldehyde	0.134	Valeraldehyde	0.124

Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4052022-02	ID:	4052818-04	ID:	4052818-04	ID:	4061011-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	2.10	Acetaldehyde	1.61	Acetaldehyde	1.61	Acetaldehyde	1.85
Acetone	2.76	Acetone	1.62	Acetone	1.62	Acetone	2.33
Benzaldehyde	0.081	Benzaldehyde	0.058	Benzaldehyde	0.060	Benzaldehyde	0.048
2-Butanone	0.364	2-Butanone	0.224	2-Butanone	0.225	2-Butanone	0.196
Butyraldehyde	0.299	Butyraldehyde	0.178	Butyraldehyde	0.179	Butyraldehyde	0.180
Crotonaldehyde	0.059	Crotonaldehyde	0.051	Crotonaldehyde	0.051	Crotonaldehyde	0.078
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.38	Formaldehyde	4.05	Formaldehyde	4.07	Formaldehyde	4.11
Hexaldehyde	0.208	Hexaldehyde	0.052	Hexaldehyde	0.054	Hexaldehyde	0.049
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.301	Propionaldehyde	0.254	Propionaldehyde	0.254	Propionaldehyde	0.259
Tolualdehydes	0.107	Tolualdehydes	0.028	Tolualdehydes	0.031	Tolualdehydes	0.030
Valeraldehyde	0.141	Valeraldehyde	0.068	Valeraldehyde	0.069	Valeraldehyde	0.083
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/10/2014 00:00
Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052818-03	ID:	4052818-03	ID:	4060314-02	ID:	4061317-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.58	Acetaldehyde	1.59	Acetaldehyde	1.46	Acetaldehyde	2.18
Acetone	1.57	Acetone	1.57	Acetone	1.70	Acetone	2.87
Benzaldehyde	0.057	Benzaldehyde	0.057	Benzaldehyde	0.047	Benzaldehyde	0.035
2-Butanone	0.222	2-Butanone	0.222	2-Butanone	0.167	2-Butanone	0.225
Butyraldehyde	0.174	Butyraldehyde	0.175	Butyraldehyde	0.165	Butyraldehyde	0.195
Crotonaldehyde	0.049	Crotonaldehyde	0.049	Crotonaldehyde	0.059	Crotonaldehyde	0.110
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.99	Formaldehyde	3.98	Formaldehyde	3.35	Formaldehyde	4.81
Hexaldehyde	0.050	Hexaldehyde	0.052	Hexaldehyde	0.046	Hexaldehyde	0.040
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.247	Propionaldehyde	0.245	Propionaldehyde	0.238	Propionaldehyde	0.256
Tolualdehydes	0.031	Tolualdehydes	0.029	Tolualdehydes	0.019	Tolualdehydes	0.040
Valeraldehyde	0.070	Valeraldehyde	0.069	Valeraldehyde	0.087	Valeraldehyde	0.065

Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/9/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4062415-02	ID:	4070212-04	ID:	4071522-02	ID:	4072916-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.26	Acetaldehyde	1.30	Acetaldehyde	1.80	Acetaldehyde	5.21
Acetone	1.60	Acetone	1.61	Acetone	1.14	Acetone	2.44
Benzaldehyde	0.029	Benzaldehyde	0.024	Benzaldehyde	0.030	Benzaldehyde	0.032
2-Butanone	0.122	2-Butanone	0.119	2-Butanone	0.117	2-Butanone	0.273
Butyraldehyde	0.121	Butyraldehyde	0.125	Butyraldehyde	0.145	Butyraldehyde	0.266
Crotonaldehyde	0.039	Crotonaldehyde	0.031	Crotonaldehyde	0.209	Crotonaldehyde	0.254
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.22	Formaldehyde	3.28	Formaldehyde	5.14	Formaldehyde	8.37
Hexaldehyde	0.034	Hexaldehyde	0.022	Hexaldehyde	0.032	Hexaldehyde	0.045
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.158	Propionaldehyde	0.140	Propionaldehyde	0.256	Propionaldehyde	0.341
Tolualdehydes	0.018	Tolualdehydes	0.023	Tolualdehydes	0.035	Tolualdehydes	0.115
Valeraldehyde	0.042	Valeraldehyde	0.037	Valeraldehyde	0.065	Valeraldehyde	0.066
Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4062601-02	ID:	4070914-02	ID:	4072319-02	ID:	4072916-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.90	Acetaldehyde	2.02	Acetaldehyde	1.45	Acetaldehyde	4.90
Acetone	1.89	Acetone	1.59	Acetone	2.03	Acetone	2.30
Benzaldehyde	0.027	Benzaldehyde	0.028	Benzaldehyde	0.023	Benzaldehyde	0.031
2-Butanone	0.197	2-Butanone	0.177	2-Butanone	0.103	2-Butanone	0.258
Butyraldehyde	0.176	Butyraldehyde	0.152	Butyraldehyde	0.110	Butyraldehyde	0.248
Crotonaldehyde	0.046	Crotonaldehyde	0.162	Crotonaldehyde	0.128	Crotonaldehyde	0.238
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.88	Formaldehyde	4.30	Formaldehyde	4.50	Formaldehyde	7.86
Hexaldehyde	0.032	Hexaldehyde	0.032	Hexaldehyde	0.028	Hexaldehyde	0.038
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.216	Propionaldehyde	0.245	Propionaldehyde	0.175	Propionaldehyde	0.316
Tolualdehydes	0.025	Tolualdehydes	0.037	Tolualdehydes	0.033	Tolualdehydes	0.099
Valeraldehyde	0.049	Valeraldehyde	0.054	Valeraldehyde	0.043	Valeraldehyde	0.056

Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/6/2014 00:00	Sample Date/Time:	8/15/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072916-03	ID:	4073108-02	ID:	4081308-02	ID:	4082006-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	5.25	Acetaldehyde	2.24	Acetaldehyde	1.39	Acetaldehyde	1.26
Acetone	2.46	Acetone	0.939	Acetone	1.21	Acetone	1.19
Benzaldehyde	0.034	Benzaldehyde	0.044	Benzaldehyde	0.036	Benzaldehyde	0.019
2-Butanone	0.274	2-Butanone	0.097	2-Butanone	0.103	2-Butanone	0.098
Butyraldehyde	0.267	Butyraldehyde	0.174	Butyraldehyde	0.125	Butyraldehyde	0.111
Crotonaldehyde	0.259	Crotonaldehyde	0.171	Crotonaldehyde	0.103	Crotonaldehyde	0.083
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	8.47	Formaldehyde	5.68	Formaldehyde	4.25	Formaldehyde	3.38
Hexaldehyde	0.044	Hexaldehyde	0.047	Hexaldehyde	0.030	Hexaldehyde	0.023
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.342	Propionaldehyde	0.270	Propionaldehyde	0.182	Propionaldehyde	0.142
Tolualdehydes	0.120	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.018
Valeraldehyde	0.063	Valeraldehyde	0.070	Valeraldehyde	0.040	Valeraldehyde	0.040
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072916-04	ID:	4080613-02	ID:	4081308-05	ID:	4082747-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	4.90	Acetaldehyde	2.34	Acetaldehyde	1.43	Acetaldehyde	1.27
Acetone	2.30	Acetone	1.03	Acetone	1.66	Acetone	1.59
Benzaldehyde	0.032	Benzaldehyde	0.037	Benzaldehyde	0.025	Benzaldehyde	0.027
2-Butanone	0.259	2-Butanone	0.155	2-Butanone	0.113	2-Butanone	0.110
Butyraldehyde	0.252	Butyraldehyde	0.180	Butyraldehyde	0.125	Butyraldehyde	0.109
Crotonaldehyde	0.245	Crotonaldehyde	0.224	Crotonaldehyde	0.138	Crotonaldehyde	0.062
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	7.89	Formaldehyde	6.28	Formaldehyde	4.22	Formaldehyde	3.04
Hexaldehyde	0.041	Hexaldehyde	0.048	Hexaldehyde	0.029	Hexaldehyde	0.024
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.310	Propionaldehyde	0.364	Propionaldehyde	0.178	Propionaldehyde	0.154
Tolualdehydes	0.094	Tolualdehydes	0.042	Tolualdehydes	0.024	Tolualdehydes	0.006
Valeraldehyde	0.058	Valeraldehyde	0.065	Valeraldehyde	0.039	Valeraldehyde	0.037

Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4090331-02	ID:	4091204-02	ID:	4092411-03	ID:	4092411-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.28	Acetaldehyde	1.04	Acetaldehyde	2.51	Acetaldehyde	2.51
Acetone	0.798	Acetone	0.642	Acetone	1.41	Acetone	1.41
Benzaldehyde	0.025	Benzaldehyde	0.022	Benzaldehyde	0.042	Benzaldehyde	0.041
2-Butanone	0.077	2-Butanone	0.070	2-Butanone	0.233	2-Butanone	0.232
Butyraldehyde	0.109	Butyraldehyde	0.087	Butyraldehyde	0.199	Butyraldehyde	0.201
Crotonaldehyde	0.054	Crotonaldehyde	0.063	Crotonaldehyde	0.130	Crotonaldehyde	0.127
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.10	Formaldehyde	3.01	Formaldehyde	5.55	Formaldehyde	5.55
Hexaldehyde	0.023	Hexaldehyde	0.022	Hexaldehyde	0.048	Hexaldehyde	0.049
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.178	Propionaldehyde	0.124	Propionaldehyde	0.325	Propionaldehyde	0.319
Tolualdehydes	0.014	Tolualdehydes	0.008	Tolualdehydes	0.045	Tolualdehydes	0.044
Valeraldehyde	0.042	Valeraldehyde	0.034	Valeraldehyde	0.072	Valeraldehyde	0.073
Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4090508-02	ID:	4091706-01	ID:	4092411-04	ID:	4092411-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	2.03	Acetaldehyde	2.16	Acetaldehyde	2.56	Acetaldehyde	2.54
Acetone	1.90	Acetone	1.99	Acetone	1.53	Acetone	1.52
Benzaldehyde	0.028	Benzaldehyde	0.023	Benzaldehyde	0.042	Benzaldehyde	0.043
2-Butanone	0.188	2-Butanone	0.163	2-Butanone	0.243	2-Butanone	0.241
Butyraldehyde	0.149	Butyraldehyde	0.140	Butyraldehyde	0.204	Butyraldehyde	0.202
Crotonaldehyde	0.113	Crotonaldehyde	0.096	Crotonaldehyde	0.134	Crotonaldehyde	0.134
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.41	Formaldehyde	4.02	Formaldehyde	5.66	Formaldehyde	5.66
Hexaldehyde	0.030	Hexaldehyde	0.027	Hexaldehyde	0.051	Hexaldehyde	0.049
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.216	Propionaldehyde	0.225	Propionaldehyde	0.333	Propionaldehyde	0.328
Tolualdehydes	0.029	Tolualdehydes	0.022	Tolualdehydes	0.048	Tolualdehydes	0.044
Valeraldehyde	0.048	Valeraldehyde	0.047	Valeraldehyde	0.071	Valeraldehyde	0.073

Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4100105-02	ID:	4101508-01	ID:	4102302-02	ID:	4102302-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.983	Acetaldehyde	2.43	Acetaldehyde	1.92	Acetaldehyde	1.92
Acetone	0.799	Acetone	1.99	Acetone	2.20	Acetone	2.21
Benzaldehyde	0.012	Benzaldehyde	0.025	Benzaldehyde	0.035	Benzaldehyde	0.036
2-Butanone	0.079	2-Butanone	0.179	2-Butanone	0.236	2-Butanone	0.234
Butyraldehyde	0.070	Butyraldehyde	0.178	Butyraldehyde	0.180	Butyraldehyde	0.179
Crotonaldehyde	0.053	Crotonaldehyde	0.049	Crotonaldehyde	0.048	Crotonaldehyde	0.050
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.59	Formaldehyde	3.43	Formaldehyde	3.81	Formaldehyde	3.83
Hexaldehyde	0.014	Hexaldehyde	0.031	Hexaldehyde	0.044	Hexaldehyde	0.047
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.094	Propionaldehyde	0.193	Propionaldehyde	0.225	Propionaldehyde	0.234
Tolualdehydes	0.016	Tolualdehydes	0.033	Tolualdehydes	0.040	Tolualdehydes	0.043
Valeraldehyde	0.026	Valeraldehyde	0.066	Valeraldehyde	0.075	Valeraldehyde	0.073
Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4100712-02	ID:	4110604-05	ID:	4102302-03	ID:	4102302-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.46	Acetaldehyde	Invalid - AF	Acetaldehyde	1.93	Acetaldehyde	1.95
Acetone	1.28	Acetone	Invalid - AF	Acetone	2.35	Acetone	2.36
Benzaldehyde	0.020	Benzaldehyde	Invalid - AF	Benzaldehyde	0.036	Benzaldehyde	0.036
2-Butanone	0.103	2-Butanone	Invalid - AF	2-Butanone	0.239	2-Butanone	0.240
Butyraldehyde	0.092	Butyraldehyde	Invalid - AF	Butyraldehyde	0.182	Butyraldehyde	0.182
Crotonaldehyde	0.022	Crotonaldehyde	Invalid - AF	Crotonaldehyde	0.052	Crotonaldehyde	0.051
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AF	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.23	Formaldehyde	Invalid - AF	Formaldehyde	3.84	Formaldehyde	3.94
Hexaldehyde	0.016	Hexaldehyde	Invalid - AF	Hexaldehyde	0.049	Hexaldehyde	0.046
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AF	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.105	Propionaldehyde	Invalid - AF	Propionaldehyde	0.232	Propionaldehyde	0.233
Tolualdehydes	0.013	Tolualdehydes	Invalid - AF	Tolualdehydes	0.040	Tolualdehydes	0.041
Valeraldehyde	0.039	Valeraldehyde	Invalid - AF	Valeraldehyde	0.075	Valeraldehyde	0.071

Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102907-03	ID:	4111303-02	ID:	4112510-02	ID:	4120915-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.78	Acetaldehyde	3.38	Acetaldehyde	3.32	Acetaldehyde	2.45
Acetone	1.83	Acetone	3.56	Acetone	3.80	Acetone	2.60
Benzaldehyde	0.089	Benzaldehyde	0.145	Benzaldehyde	0.123	Benzaldehyde	0.124
2-Butanone	0.254	2-Butanone	0.423	2-Butanone	0.384	2-Butanone	0.263
Butyraldehyde	0.266	Butyraldehyde	0.539	Butyraldehyde	0.382	Butyraldehyde	0.318
Crotonaldehyde	0.056	Crotonaldehyde	0.064	Crotonaldehyde	0.072	Crotonaldehyde	0.060
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	7.52	Formaldehyde	9.97	Formaldehyde	8.50	Formaldehyde	9.24
Hexaldehyde	0.316	Hexaldehyde	0.452	Hexaldehyde	0.421	Hexaldehyde	0.518
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.249	Propionaldehyde	0.459	Propionaldehyde	0.409	Propionaldehyde	0.331
Tolualdehydes	0.172	Tolualdehydes	0.212	Tolualdehydes	0.148	Tolualdehydes	0.205
Valeraldehyde	0.191	Valeraldehyde	0.282	Valeraldehyde	0.247	Valeraldehyde	0.269
Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4110604-02	ID:	4111817-02	ID:	4120225-02	ID:	4121105-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.98	Acetaldehyde	2.58	Acetaldehyde	2.51	Acetaldehyde	3.11
Acetone	2.59	Acetone	3.18	Acetone	3.00	Acetone	3.42
Benzaldehyde	0.088	Benzaldehyde	0.100	Benzaldehyde	0.122	Benzaldehyde	0.139
2-Butanone	0.360	2-Butanone	0.291	2-Butanone	0.258	2-Butanone	0.318
Butyraldehyde	0.273	Butyraldehyde	0.343	Butyraldehyde	0.353	Butyraldehyde	0.391
Crotonaldehyde	0.030	Crotonaldehyde	0.046	Crotonaldehyde	0.067	Crotonaldehyde	0.074
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.80	Formaldehyde	6.84	Formaldehyde	8.99	Formaldehyde	10.4
Hexaldehyde	0.222	Hexaldehyde	0.421	Hexaldehyde	0.491	Hexaldehyde	0.536
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.249	Propionaldehyde	0.329	Propionaldehyde	0.334	Propionaldehyde	0.409
Tolualdehydes	0.125	Tolualdehydes	0.129	Tolualdehydes	0.183	Tolualdehydes	0.121
Valeraldehyde	0.144	Valeraldehyde	0.255	Valeraldehyde	0.260	Valeraldehyde	0.309

Sample Date/Time: 12/13/2014 00:00

Sample Type: Field Sample

ID: 4121619-02

Units ppbv

Acetaldehyde 2.23

Acetone 2.14

Benzaldehyde 0.109

2-Butanone 0.230

Butyraldehyde 0.320

Crotonaldehyde 0.053

2,5-Dimethylbenzaldehyde ND

Formaldehyde 8.74

Hexaldehyde 0.412

Isovaleraldehyde ND

Propionaldehyde 0.302

Tolualdehydes 0.098

Valeraldehyde 0.231

Sample Date/Time: 12/25/2014 00:00

Sample Type: Field Sample

ID: 5010624-02

Units ppbv

Acetaldehyde 2.25

Acetone 2.09

Benzaldehyde 0.103

2-Butanone 0.214

Butyraldehyde 0.331

Crotonaldehyde 0.068

2,5-Dimethylbenzaldehyde ND

Formaldehyde 9.13

Hexaldehyde 0.514

Isovaleraldehyde ND

Propionaldehyde 0.319

Tolualdehydes 0.109

Valeraldehyde 0.270

Sample Date/Time: 12/19/2014 00:00

Sample Type: Field Sample

ID: 4123015-02

Units ppbv

Acetaldehyde 2.55

Acetone 2.96

Benzaldehyde 0.111

2-Butanone 0.275

Butyraldehyde 0.345

Crotonaldehyde 0.061

2,5-Dimethylbenzaldehyde ND

Formaldehyde 8.94

Hexaldehyde 0.425

Isovaleraldehyde ND

Propionaldehyde 0.342

Tolualdehydes 0.095

Valeraldehyde 0.246

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010624-05

Units ppbv

Acetaldehyde 1.53

Acetone 1.60

Benzaldehyde 0.055

2-Butanone 0.276

Butyraldehyde 0.227

Crotonaldehyde 0.056

2,5-Dimethylbenzaldehyde ND

Formaldehyde 4.42

Hexaldehyde 0.178

Isovaleraldehyde ND

Propionaldehyde 0.252

Tolualdehydes 0.048

Valeraldehyde 0.130

Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4011417-02	ID:	4012402-02	ID:	4013018-04	ID:	4013018-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.487	Acetaldehyde	0.931	Acetaldehyde	0.598	Acetaldehyde	0.595
Acetone	0.462	Acetone	1.06	Acetone	0.714	Acetone	0.710
Benzaldehyde	0.010	Benzaldehyde	0.016	Benzaldehyde	0.011	Benzaldehyde	0.011
2-Butanone	0.045	2-Butanone	0.159	2-Butanone	0.110	2-Butanone	0.111
Butyraldehyde	0.046	Butyraldehyde	0.079	Butyraldehyde	0.055	Butyraldehyde	0.056
Crotonaldehyde	0.018	Crotonaldehyde	0.029	Crotonaldehyde	0.022	Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.845	Formaldehyde	1.65	Formaldehyde	1.19	Formaldehyde	1.19
Hexaldehyde	0.013	Hexaldehyde	0.007	Hexaldehyde	0.005	Hexaldehyde	0.005
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.063	Propionaldehyde	0.102	Propionaldehyde	0.065	Propionaldehyde	0.064
Tolualdehydes	0.011	Tolualdehydes	0.010	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.016	Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	ND
Sample Date/Time:	1/14/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011701-02	ID:	4013018-03	ID:	4013018-03	ID:	4020513-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.628	Acetaldehyde	0.603	Acetaldehyde	0.602	Acetaldehyde	0.794
Acetone	1.11	Acetone	0.719	Acetone	0.717	Acetone	0.759
Benzaldehyde	0.010	Benzaldehyde	0.012	Benzaldehyde	0.012	Benzaldehyde	0.013
2-Butanone	0.130	2-Butanone	0.111	2-Butanone	0.112	2-Butanone	0.115
Butyraldehyde	0.059	Butyraldehyde	0.056	Butyraldehyde	0.056	Butyraldehyde	0.052
Crotonaldehyde	0.017	Crotonaldehyde	0.023	Crotonaldehyde	0.023	Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.935	Formaldehyde	1.19	Formaldehyde	1.19	Formaldehyde	1.56
Hexaldehyde	0.007	Hexaldehyde	0.005	Hexaldehyde	0.004	Hexaldehyde	0.004
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.063	Propionaldehyde	0.067	Propionaldehyde	0.068	Propionaldehyde	0.066
Tolualdehydes	0.006	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.009	Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	0.011

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021121-02	ID:	4022102-02	ID:	4030702-02	ID:	4031815-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.758	Acetaldehyde	0.973	Acetaldehyde	0.458	Acetaldehyde	1.80
Acetone	0.902	Acetone	1.34	Acetone	0.713	Acetone	2.79
Benzaldehyde	0.009	Benzaldehyde	0.014	Benzaldehyde	0.007	Benzaldehyde	0.028
2-Butanone	0.157	2-Butanone	0.239	2-Butanone	0.109	2-Butanone	0.434
Butyraldehyde	0.063	Butyraldehyde	0.079	Butyraldehyde	0.040	Butyraldehyde	0.176
Crotonaldehyde	0.018	Crotonaldehyde	0.022	Crotonaldehyde	0.016	Crotonaldehyde	0.042
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.47	Formaldehyde	1.93	Formaldehyde	0.861	Formaldehyde	3.74
Hexaldehyde	0.005	Hexaldehyde	0.005	Hexaldehyde	0.005	Hexaldehyde	0.032
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.071	Propionaldehyde	0.086	Propionaldehyde	0.041	Propionaldehyde	0.211
Tolualdehydes	0.010	Tolualdehydes	ND	Tolualdehydes	0.006	Tolualdehydes	0.027
Valeraldehyde	0.007	Valeraldehyde	0.008	Valeraldehyde	0.005	Valeraldehyde	0.043
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4021407-02	ID:	4022606-02	ID:	4031405-02	ID:	4032512-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.958	Acetaldehyde	0.520	Acetaldehyde	0.691	Acetaldehyde	0.806
Acetone	1.24	Acetone	0.777	Acetone	0.910	Acetone	1.12
Benzaldehyde	0.008	Benzaldehyde	0.007	Benzaldehyde	0.008	Benzaldehyde	0.014
2-Butanone	0.256	2-Butanone	0.112	2-Butanone	0.145	2-Butanone	0.172
Butyraldehyde	0.083	Butyraldehyde	0.041	Butyraldehyde	0.056	Butyraldehyde	0.077
Crotonaldehyde	0.022	Crotonaldehyde	0.014	Crotonaldehyde	0.016	Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.63	Formaldehyde	1.08	Formaldehyde	1.35	Formaldehyde	2.19
Hexaldehyde	0.008	Hexaldehyde	0.007	Hexaldehyde	0.006	Hexaldehyde	0.013
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.086	Propionaldehyde	0.050	Propionaldehyde	0.066	Propionaldehyde	0.092
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.011	Tolualdehydes	0.019
Valeraldehyde	ND	Valeraldehyde	0.006	Valeraldehyde	0.008	Valeraldehyde	0.013

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032512-04	ID:	4032512-04	ID:	4040402-02	ID:	4041605-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.826	Acetaldehyde	0.829	Acetaldehyde	0.336	Acetaldehyde	0.817
Acetone	1.14	Acetone	1.15	Acetone	1.03	Acetone	1.73
Benzaldehyde	0.016	Benzaldehyde	0.015	Benzaldehyde	0.006	Benzaldehyde	0.012
2-Butanone	0.177	2-Butanone	0.179	2-Butanone	0.101	2-Butanone	0.210
Butyraldehyde	0.079	Butyraldehyde	0.079	Butyraldehyde	0.040	Butyraldehyde	0.079
Crotonaldehyde	0.026	Crotonaldehyde	0.027	Crotonaldehyde	0.012	Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.06	Formaldehyde	2.08	Formaldehyde	0.648	Formaldehyde	2.02
Hexaldehyde	0.013	Hexaldehyde	0.013	Hexaldehyde	0.009	Hexaldehyde	0.013
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.096	Propionaldehyde	0.095	Propionaldehyde	0.041	Propionaldehyde	0.100
Tolualdehydes	0.018	Tolualdehydes	0.018	Tolualdehydes	0.008	Tolualdehydes	0.010
Valeraldehyde	0.012	Valeraldehyde	0.014	Valeraldehyde	0.004	Valeraldehyde	0.013
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032512-03	ID:	4032804-02	ID:	4040905-02	ID:	4042309-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.819	Acetaldehyde	0.413	Acetaldehyde	0.364	Acetaldehyde	0.897
Acetone	1.13	Acetone	0.778	Acetone	0.987	Acetone	1.16
Benzaldehyde	0.014	Benzaldehyde	0.006	Benzaldehyde	0.005	Benzaldehyde	0.008
2-Butanone	0.173	2-Butanone	0.121	2-Butanone	0.106	2-Butanone	0.132
Butyraldehyde	0.077	Butyraldehyde	0.040	Butyraldehyde	0.038	Butyraldehyde	0.054
Crotonaldehyde	0.025	Crotonaldehyde	0.013	Crotonaldehyde	0.008	Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.05	Formaldehyde	0.908	Formaldehyde	0.843	Formaldehyde	1.27
Hexaldehyde	0.013	Hexaldehyde	0.004	Hexaldehyde	0.005	Hexaldehyde	0.008
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.093	Propionaldehyde	0.040	Propionaldehyde	0.035	Propionaldehyde	0.064
Tolualdehydes	0.019	Tolualdehydes	0.011	Tolualdehydes	0.009	Tolualdehydes	0.010
Valeraldehyde	0.014	Valeraldehyde	0.006	Valeraldehyde	0.005	Valeraldehyde	0.007

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4042905-02	ID:	4050901-02	ID:	4052111-02	ID:	4052902-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.312	Acetaldehyde	0.330	Acetaldehyde	0.712	Acetaldehyde	0.623
Acetone	1.26	Acetone	1.04	Acetone	1.06	Acetone	0.879
Benzaldehyde	0.005	Benzaldehyde	0.006	Benzaldehyde	0.011	Benzaldehyde	0.022
2-Butanone	0.115	2-Butanone	0.055	2-Butanone	0.086	2-Butanone	0.097
Butyraldehyde	0.040	Butyraldehyde	0.023	Butyraldehyde	0.044	Butyraldehyde	0.057
Crotonaldehyde	0.007	Crotonaldehyde	0.011	Crotonaldehyde	0.011	Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.726	Formaldehyde	0.806	Formaldehyde	1.12	Formaldehyde	1.25
Hexaldehyde	0.006	Hexaldehyde	0.005	Hexaldehyde	0.011	Hexaldehyde	0.023
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.038	Propionaldehyde	0.034	Propionaldehyde	0.056	Propionaldehyde	0.077
Tolualdehydes	0.010	Tolualdehydes	0.005	Tolualdehydes	0.009	Tolualdehydes	0.010
Valeraldehyde	0.005	Valeraldehyde	0.004	Valeraldehyde	0.008	Valeraldehyde	0.017
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4050214-02	ID:	4051506-02	ID:	4052902-03	ID:	4052902-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.402	Acetaldehyde	0.610	Acetaldehyde	0.619	Acetaldehyde	0.627
Acetone	0.677	Acetone	1.38	Acetone	0.775	Acetone	0.778
Benzaldehyde	0.009	Benzaldehyde	0.011	Benzaldehyde	0.023	Benzaldehyde	0.025
2-Butanone	0.066	2-Butanone	0.129	2-Butanone	0.084	2-Butanone	0.085
Butyraldehyde	0.037	Butyraldehyde	0.052	Butyraldehyde	0.054	Butyraldehyde	0.054
Crotonaldehyde	0.008	Crotonaldehyde	0.022	Crotonaldehyde	0.019	Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.930	Formaldehyde	1.51	Formaldehyde	1.24	Formaldehyde	1.24
Hexaldehyde	0.008	Hexaldehyde	0.011	Hexaldehyde	0.021	Hexaldehyde	0.023
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.048	Propionaldehyde	0.073	Propionaldehyde	0.077	Propionaldehyde	0.077
Tolualdehydes	0.006	Tolualdehydes	0.008	Tolualdehydes	0.009	Tolualdehydes	0.010
Valeraldehyde	0.006	Valeraldehyde	0.012	Valeraldehyde	0.015	Valeraldehyde	0.016

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052902-04	ID:	4061007-02	ID:	4061901-02	ID:	4070822-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.631	Acetaldehyde	0.808	Acetaldehyde	0.885	Acetaldehyde	1.05
Acetone	0.879	Acetone	0.804	Acetone	0.845	Acetone	1.04
Benzaldehyde	0.024	Benzaldehyde	0.064	Benzaldehyde	0.024	Benzaldehyde	0.021
2-Butanone	0.097	2-Butanone	0.101	2-Butanone	0.101	2-Butanone	0.089
Butyraldehyde	0.058	Butyraldehyde	0.070	Butyraldehyde	0.076	Butyraldehyde	0.075
Crotonaldehyde	0.018	Crotonaldehyde	0.212	Crotonaldehyde	0.360	Crotonaldehyde	0.261
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.27	Formaldehyde	2.65	Formaldehyde	4.13	Formaldehyde	4.41
Hexaldehyde	0.024	Hexaldehyde	0.030	Hexaldehyde	0.025	Hexaldehyde	0.019
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.078	Propionaldehyde	0.136	Propionaldehyde	0.157	Propionaldehyde	0.140
Tolualdehydes	0.011	Tolualdehydes	0.023	Tolualdehydes	0.036	Tolualdehydes	0.053
Valeraldehyde	0.017	Valeraldehyde	0.027	Valeraldehyde	0.027	Valeraldehyde	0.032
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060320-02	ID:	4061304-02	ID:	4062602-02	ID:	4071516-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.688	Acetaldehyde	0.880	Acetaldehyde	1.13	Acetaldehyde	0.599
Acetone	0.969	Acetone	0.704	Acetone	0.894	Acetone	0.585
Benzaldehyde	0.020	Benzaldehyde	0.025	Benzaldehyde	0.016	Benzaldehyde	0.019
2-Butanone	0.093	2-Butanone	0.116	2-Butanone	0.106	2-Butanone	0.063
Butyraldehyde	0.056	Butyraldehyde	0.081	Butyraldehyde	0.090	Butyraldehyde	0.016
Crotonaldehyde	0.053	Crotonaldehyde	0.192	Crotonaldehyde	0.145	Crotonaldehyde	0.121
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.40	Formaldehyde	2.79	Formaldehyde	3.54	Formaldehyde	1.52
Hexaldehyde	0.011	Hexaldehyde	0.026	Hexaldehyde	0.023	Hexaldehyde	0.008
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.092	Propionaldehyde	0.139	Propionaldehyde	0.141	Propionaldehyde	0.051
Tolualdehydes	0.009	Tolualdehydes	ND	Tolualdehydes	0.022	Tolualdehydes	ND
Valeraldehyde	0.012	Valeraldehyde	0.026	Valeraldehyde	0.027	Valeraldehyde	0.007

Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4072324-02	ID:	4072506-04	ID:	4072506-04	ID:	4080605-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.645	Acetaldehyde	0.851	Acetaldehyde	0.850	Acetaldehyde	0.793
Acetone	0.679	Acetone	0.662	Acetone	0.661	Acetone	0.746
Benzaldehyde	0.015	Benzaldehyde	0.013	Benzaldehyde	0.014	Benzaldehyde	0.019
2-Butanone	0.087	2-Butanone	0.079	2-Butanone	0.078	2-Butanone	0.091
Butyraldehyde	0.037	Butyraldehyde	0.062	Butyraldehyde	0.057	Butyraldehyde	0.056
Crotonaldehyde	0.334	Crotonaldehyde	0.386	Crotonaldehyde	0.394	Crotonaldehyde	0.199
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.61	Formaldehyde	4.67	Formaldehyde	4.68	Formaldehyde	2.69
Hexaldehyde	0.015	Hexaldehyde	0.023	Hexaldehyde	0.023	Hexaldehyde	0.016
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.103	Propionaldehyde	0.163	Propionaldehyde	0.156	Propionaldehyde	0.131
Tolualdehydes	ND	Tolualdehydes	0.022	Tolualdehydes	0.023	Tolualdehydes	ND
Valeraldehyde	0.012	Valeraldehyde	0.021	Valeraldehyde	0.021	Valeraldehyde	0.013
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/9/2014 00:00
Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072506-03	ID:	4072506-03	ID:	4080105-02	ID:	4081504-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.870	Acetaldehyde	0.868	Acetaldehyde	0.625	Acetaldehyde	0.655
Acetone	0.612	Acetone	0.614	Acetone	0.488	Acetone	1.05
Benzaldehyde	0.014	Benzaldehyde	0.015	Benzaldehyde	0.013	Benzaldehyde	0.017
2-Butanone	0.070	2-Butanone	0.069	2-Butanone	0.067	2-Butanone	0.074
Butyraldehyde	0.062	Butyraldehyde	0.066	Butyraldehyde	0.037	Butyraldehyde	0.044
Crotonaldehyde	0.409	Crotonaldehyde	0.394	Crotonaldehyde	0.162	Crotonaldehyde	0.478
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.77	Formaldehyde	4.82	Formaldehyde	1.75	Formaldehyde	3.03
Hexaldehyde	0.021	Hexaldehyde	0.021	Hexaldehyde	0.016	Hexaldehyde	0.022
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.162	Propionaldehyde	0.162	Propionaldehyde	0.120	Propionaldehyde	0.145
Tolualdehydes	0.025	Tolualdehydes	0.024	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.023	Valeraldehyde	0.023	Valeraldehyde	0.016	Valeraldehyde	0.023

Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/11/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4081916-02	ID:	4090319-02	ID:	4091617-02	ID:	4092417-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.417	Acetaldehyde	1.00	Acetaldehyde	0.528	Acetaldehyde	0.461
Acetone	0.843	Acetone	0.653	Acetone	0.518	Acetone	0.488
Benzaldehyde	0.013	Benzaldehyde	0.015	Benzaldehyde	0.017	Benzaldehyde	0.008
2-Butanone	0.064	2-Butanone	0.093	2-Butanone	0.059	2-Butanone	0.050
Butyraldehyde	0.037	Butyraldehyde	0.066	Butyraldehyde	0.042	Butyraldehyde	0.036
Crotonaldehyde	0.174	Crotonaldehyde	0.393	Crotonaldehyde	0.144	Crotonaldehyde	0.090
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.96	Formaldehyde	4.93	Formaldehyde	2.05	Formaldehyde	1.49
Hexaldehyde	0.014	Hexaldehyde	0.020	Hexaldehyde	0.014	Hexaldehyde	0.009
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.076	Propionaldehyde	0.166	Propionaldehyde	0.085	Propionaldehyde	0.073
Tolualdehydes	0.018	Tolualdehydes	0.020	Tolualdehydes	0.015	Tolualdehydes	ND
Valeraldehyde	0.013	Valeraldehyde	0.025	Valeraldehyde	0.014	Valeraldehyde	0.014
Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4082750-02	ID:	4091107-02	ID:	4091807-02	ID:	4092417-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.683	Acetaldehyde	0.754	Acetaldehyde	0.369	Acetaldehyde	0.463
Acetone	0.597	Acetone	0.786	Acetone	0.711	Acetone	0.509
Benzaldehyde	0.022	Benzaldehyde	0.013	Benzaldehyde	0.010	Benzaldehyde	0.008
2-Butanone	0.056	2-Butanone	0.073	2-Butanone	0.057	2-Butanone	0.056
Butyraldehyde	0.052	Butyraldehyde	0.065	Butyraldehyde	0.034	Butyraldehyde	0.037
Crotonaldehyde	0.284	Crotonaldehyde	0.160	Crotonaldehyde	0.121	Crotonaldehyde	0.091
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.12	Formaldehyde	1.93	Formaldehyde	1.27	Formaldehyde	1.48
Hexaldehyde	0.019	Hexaldehyde	0.013	Hexaldehyde	0.009	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.125	Propionaldehyde	0.116	Propionaldehyde	0.061	Propionaldehyde	0.072
Tolualdehydes	ND	Tolualdehydes	0.018	Tolualdehydes	0.007	Tolualdehydes	ND
Valeraldehyde	0.018	Valeraldehyde	0.021	Valeraldehyde	0.010	Valeraldehyde	0.013

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4092417-03	ID:	4100113-02	ID:	4101515-01	ID:	4102409-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.469	Acetaldehyde	0.749	Acetaldehyde	0.575	Acetaldehyde	1.02
Acetone	0.494	Acetone	0.828	Acetone	0.989	Acetone	1.14
Benzaldehyde	0.009	Benzaldehyde	0.010	Benzaldehyde	0.013	Benzaldehyde	0.014
2-Butanone	0.055	2-Butanone	0.080	2-Butanone	0.096	2-Butanone	0.108
Butyraldehyde	0.037	Butyraldehyde	0.054	Butyraldehyde	0.043	Butyraldehyde	0.066
Crotonaldehyde	0.091	Crotonaldehyde	0.160	Crotonaldehyde	0.045	Crotonaldehyde	0.026
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.49	Formaldehyde	1.80	Formaldehyde	1.43	Formaldehyde	1.47
Hexaldehyde	0.010	Hexaldehyde	0.013	Hexaldehyde	0.010	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.075	Propionaldehyde	0.100	Propionaldehyde	0.063	Propionaldehyde	0.096
Tolualdehydes	ND	Tolualdehydes	0.028	Tolualdehydes	ND	Tolualdehydes	0.012
Valeraldehyde	0.014	Valeraldehyde	ND	Valeraldehyde	0.017	Valeraldehyde	0.017
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4092417-04	ID:	4100823-02	ID:	4101713-01	ID:	4102409-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.464	Acetaldehyde	0.598	Acetaldehyde	0.452	Acetaldehyde	1.03
Acetone	0.523	Acetone	0.732	Acetone	0.261	Acetone	1.20
Benzaldehyde	0.009	Benzaldehyde	0.020	Benzaldehyde	0.022	Benzaldehyde	0.015
2-Butanone	0.057	2-Butanone	0.070	2-Butanone	0.039	2-Butanone	0.109
Butyraldehyde	0.037	Butyraldehyde	0.053	Butyraldehyde	0.025	Butyraldehyde	0.065
Crotonaldehyde	0.088	Crotonaldehyde	0.077	Crotonaldehyde	0.027	Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.49	Formaldehyde	1.11	Formaldehyde	0.951	Formaldehyde	1.42
Hexaldehyde	0.011	Hexaldehyde	0.014	Hexaldehyde	0.008	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.076	Propionaldehyde	0.084	Propionaldehyde	0.049	Propionaldehyde	0.094
Tolualdehydes	ND	Tolualdehydes	0.012	Tolualdehydes	0.004	Tolualdehydes	0.012
Valeraldehyde	0.014	Valeraldehyde	0.026	Valeraldehyde	0.011	Valeraldehyde	0.018

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102409-01	ID:	4103101-01	ID:	4111706-01	ID:	4112501-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.02	Acetaldehyde	0.817	Acetaldehyde	0.501	Acetaldehyde	0.872
Acetone	1.14	Acetone	1.08	Acetone	0.835	Acetone	0.874
Benzaldehyde	0.015	Benzaldehyde	0.012	Benzaldehyde	0.010	Benzaldehyde	0.007
2-Butanone	0.107	2-Butanone	0.110	2-Butanone	0.078	2-Butanone	0.085
Butyraldehyde	0.062	Butyraldehyde	0.044	Butyraldehyde	0.035	Butyraldehyde	0.037
Crotonaldehyde	0.024	Crotonaldehyde	0.013	Crotonaldehyde	0.010	Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.44	Formaldehyde	0.888	Formaldehyde	0.573	Formaldehyde	0.947
Hexaldehyde	0.011	Hexaldehyde	0.005	Hexaldehyde	0.007	Hexaldehyde	0.007
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.100	Propionaldehyde	0.061	Propionaldehyde	0.046	Propionaldehyde	0.061
Tolualdehydes	0.013	Tolualdehydes	0.010	Tolualdehydes	0.007	Tolualdehydes	0.009
Valeraldehyde	0.017	Valeraldehyde	0.011	Valeraldehyde	0.007	Valeraldehyde	0.007
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/25/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102409-02	ID:	4110703-01	ID:	4112102-01	ID:	4120213-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.03	Acetaldehyde	0.561	Acetaldehyde	0.623	Acetaldehyde	0.831
Acetone	1.21	Acetone	0.934	Acetone	0.775	Acetone	1.21
Benzaldehyde	0.016	Benzaldehyde	0.008	Benzaldehyde	0.007	Benzaldehyde	0.015
2-Butanone	0.109	2-Butanone	0.074	2-Butanone	0.079	2-Butanone	0.119
Butyraldehyde	0.064	Butyraldehyde	0.042	Butyraldehyde	0.042	Butyraldehyde	0.054
Crotonaldehyde	0.025	Crotonaldehyde	0.014	Crotonaldehyde	0.014	Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.42	Formaldehyde	0.627	Formaldehyde	0.708	Formaldehyde	1.24
Hexaldehyde	0.011	Hexaldehyde	0.008	Hexaldehyde	0.007	Hexaldehyde	0.009
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.097	Propionaldehyde	0.054	Propionaldehyde	0.054	Propionaldehyde	0.084
Tolualdehydes	0.013	Tolualdehydes	0.008	Tolualdehydes	0.016	Tolualdehydes	0.011
Valeraldehyde	0.017	Valeraldehyde	0.011	Valeraldehyde	ND	Valeraldehyde	0.011

Sample Date/Time: 12/1/2014 00:00

Sample Type: Field Sample

ID: 4120504-01

Units ppbv

Acetaldehyde 0.895

Acetone 1.12

Benzaldehyde 0.014

2-Butanone 0.144

Butyraldehyde 0.073

Crotonaldehyde 0.023

2,5-Dimethylbenzaldehyde ND

Formaldehyde 1.39

Hexaldehyde 0.007

Isovaleraldehyde ND

Propionaldehyde 0.109

Tolualdehydes 0.014

Valeraldehyde 0.018

Sample Date/Time: 12/13/2014 00:00

Sample Type: Field Sample

ID: 4121605-01

Units ppbv

Acetaldehyde 0.727

Acetone 0.796

Benzaldehyde ND

2-Butanone 0.093

Butyraldehyde 0.039

Crotonaldehyde 0.011

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.603

Hexaldehyde 0.006

Isovaleraldehyde ND

Propionaldehyde 0.061

Tolualdehydes 0.010

Valeraldehyde 0.008

Sample Date/Time: 12/25/2014 00:00

Sample Type: Field Sample

ID: 4123103-01

Units ppbv

Acetaldehyde 0.414

Acetone 0.788

Benzaldehyde 0.006

2-Butanone 0.102

Butyraldehyde 0.039

Crotonaldehyde 0.012

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.505

Hexaldehyde 0.005

Isovaleraldehyde ND

Propionaldehyde 0.042

Tolualdehydes 0.013

Valeraldehyde 0.007

Sample Date/Time: 12/7/2014 00:00

Sample Type: Field Sample

ID: 4121104-01

Units ppbv

Acetaldehyde 0.383

Acetone 0.656

Benzaldehyde 0.005

2-Butanone 0.067

Butyraldehyde 0.029

Crotonaldehyde 0.008

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.526

Hexaldehyde 0.003

Isovaleraldehyde ND

Propionaldehyde 0.039

Tolualdehydes 0.007

Valeraldehyde 0.003

Sample Date/Time: 12/19/2014 00:00

Sample Type: Field Sample

ID: 4123008-01

Units ppbv

Acetaldehyde 0.561

Acetone 0.790

Benzaldehyde 0.006

2-Butanone 0.097

Butyraldehyde 0.034

Crotonaldehyde 0.012

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.478

Hexaldehyde 0.004

Isovaleraldehyde ND

Propionaldehyde 0.055

Tolualdehydes 0.011

Valeraldehyde 0.005

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010801-01

Units ppbv

Acetaldehyde 0.945

Acetone 0.691

Benzaldehyde 0.008

2-Butanone 0.074

Butyraldehyde 0.042

Crotonaldehyde 0.018

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.878

Hexaldehyde 0.006

Isovaleraldehyde ND

Propionaldehyde 0.057

Tolualdehydes 0.014

Valeraldehyde 0.009

Sample Date/Time:	1/8/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4011418-02	ID:	4012403-02	ID:	4013019-04	ID:	4013019-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.17	Acetaldehyde	1.38	Acetaldehyde	1.01	Acetaldehyde	1.02
Acetone	1.20	Acetone	2.18	Acetone	1.01	Acetone	1.01
Benzaldehyde	0.027	Benzaldehyde	0.048	Benzaldehyde	0.028	Benzaldehyde	0.028
2-Butanone	0.166	2-Butanone	0.354	2-Butanone	0.156	2-Butanone	0.158
Butyraldehyde	0.159	Butyraldehyde	0.178	Butyraldehyde	0.116	Butyraldehyde	0.117
Crotonaldehyde	0.050	Crotonaldehyde	0.049	Crotonaldehyde	0.041	Crotonaldehyde	0.042
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.59	Formaldehyde	3.08	Formaldehyde	2.80	Formaldehyde	2.81
Hexaldehyde	0.036	Hexaldehyde	0.045	Hexaldehyde	0.025	Hexaldehyde	0.026
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.176	Propionaldehyde	0.171	Propionaldehyde	0.146	Propionaldehyde	0.146
Tolualdehydes	0.028	Tolualdehydes	0.039	Tolualdehydes	0.022	Tolualdehydes	0.021
Valeraldehyde	0.050	Valeraldehyde	0.054	Valeraldehyde	0.046	Valeraldehyde	0.047
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011418-05	ID:	4013019-03	ID:	4013019-03	ID:	4020514-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.832	Acetaldehyde	0.995	Acetaldehyde	0.994	Acetaldehyde	1.10
Acetone	0.491	Acetone	0.987	Acetone	0.989	Acetone	0.994
Benzaldehyde	0.022	Benzaldehyde	0.026	Benzaldehyde	0.028	Benzaldehyde	0.027
2-Butanone	0.075	2-Butanone	0.152	2-Butanone	0.153	2-Butanone	0.162
Butyraldehyde	0.105	Butyraldehyde	0.112	Butyraldehyde	0.113	Butyraldehyde	0.120
Crotonaldehyde	0.030	Crotonaldehyde	0.038	Crotonaldehyde	0.038	Crotonaldehyde	0.046
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.65	Formaldehyde	2.78	Formaldehyde	2.76	Formaldehyde	2.88
Hexaldehyde	0.044	Hexaldehyde	0.023	Hexaldehyde	0.024	Hexaldehyde	0.026
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.115	Propionaldehyde	0.143	Propionaldehyde	0.141	Propionaldehyde	0.146
Tolualdehydes	0.019	Tolualdehydes	0.021	Tolualdehydes	0.020	Tolualdehydes	0.023
Valeraldehyde	0.043	Valeraldehyde	0.051	Valeraldehyde	0.051	Valeraldehyde	0.036

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021122-02	ID:	4022103-02	ID:	4030703-02	ID:	4031816-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.24	Acetaldehyde	1.46	Acetaldehyde	1.38	Acetaldehyde	1.85
Acetone	2.48	Acetone	1.21	Acetone	1.25	Acetone	2.74
Benzaldehyde	0.034	Benzaldehyde	0.015	Benzaldehyde	0.021	Benzaldehyde	0.044
2-Butanone	0.235	2-Butanone	0.224	2-Butanone	0.176	2-Butanone	0.610
Butyraldehyde	0.158	Butyraldehyde	0.110	Butyraldehyde	0.108	Butyraldehyde	0.250
Crotonaldehyde	0.038	Crotonaldehyde	0.026	Crotonaldehyde	0.033	Crotonaldehyde	0.047
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.71	Formaldehyde	2.54	Formaldehyde	2.75	Formaldehyde	4.63
Hexaldehyde	0.033	Hexaldehyde	0.016	Hexaldehyde	0.022	Hexaldehyde	0.065
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.169	Propionaldehyde	0.134	Propionaldehyde	0.132	Propionaldehyde	0.229
Tolualdehydes	0.040	Tolualdehydes	0.016	Tolualdehydes	0.024	Tolualdehydes	0.035
Valeraldehyde	0.043	Valeraldehyde	0.026	Valeraldehyde	0.031	Valeraldehyde	0.078
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4021405-02	ID:	4022607-02	ID:	4031406-02	ID:	4032513-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.52	Acetaldehyde	1.39	Acetaldehyde	1.32	Acetaldehyde	1.10
Acetone	1.67	Acetone	1.67	Acetone	1.33	Acetone	1.27
Benzaldehyde	0.020	Benzaldehyde	0.029	Benzaldehyde	0.015	Benzaldehyde	0.019
2-Butanone	0.353	2-Butanone	0.243	2-Butanone	0.176	2-Butanone	0.169
Butyraldehyde	0.163	Butyraldehyde	0.169	Butyraldehyde	0.096	Butyraldehyde	0.095
Crotonaldehyde	0.037	Crotonaldehyde	0.040	Crotonaldehyde	0.025	Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.50	Formaldehyde	2.89	Formaldehyde	2.51	Formaldehyde	2.65
Hexaldehyde	0.025	Hexaldehyde	0.040	Hexaldehyde	0.016	Hexaldehyde	0.020
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.176	Propionaldehyde	0.176	Propionaldehyde	0.125	Propionaldehyde	0.112
Tolualdehydes	0.019	Tolualdehydes	0.029	Tolualdehydes	0.019	Tolualdehydes	0.021
Valeraldehyde	ND	Valeraldehyde	0.058	Valeraldehyde	0.029	Valeraldehyde	0.027

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032513-04	ID:	4032513-04	ID:	4040403-02	ID:	4041606-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.13	Acetaldehyde	1.13	Acetaldehyde	0.858	Acetaldehyde	1.75
Acetone	1.30	Acetone	1.30	Acetone	1.16	Acetone	1.94
Benzaldehyde	0.020	Benzaldehyde	0.020	Benzaldehyde	0.018	Benzaldehyde	0.044
2-Butanone	0.177	2-Butanone	0.175	2-Butanone	0.146	2-Butanone	0.311
Butyraldehyde	0.098	Butyraldehyde	0.098	Butyraldehyde	0.116	Butyraldehyde	0.219
Crotonaldehyde	0.023	Crotonaldehyde	0.023	Crotonaldehyde	0.022	Crotonaldehyde	0.038
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.78	Formaldehyde	2.78	Formaldehyde	1.78	Formaldehyde	4.61
Hexaldehyde	0.021	Hexaldehyde	0.022	Hexaldehyde	0.042	Hexaldehyde	0.056
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.114	Propionaldehyde	0.117	Propionaldehyde	0.123	Propionaldehyde	0.259
Tolualdehydes	0.017	Tolualdehydes	0.019	Tolualdehydes	0.014	Tolualdehydes	0.033
Valeraldehyde	0.026	Valeraldehyde	0.025	Valeraldehyde	0.039	Valeraldehyde	0.071
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032513-03	ID:	4032805-02	ID:	4040906-02	ID:	4042310-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.10	Acetaldehyde	0.663	Acetaldehyde	1.23	Acetaldehyde	1.24
Acetone	1.28	Acetone	1.63	Acetone	1.34	Acetone	1.66
Benzaldehyde	0.020	Benzaldehyde	1.30	Benzaldehyde	0.020	Benzaldehyde	0.028
2-Butanone	0.170	2-Butanone	ND	2-Butanone	0.149	2-Butanone	0.165
Butyraldehyde	0.094	Butyraldehyde	0.121	Butyraldehyde	0.123	Butyraldehyde	0.118
Crotonaldehyde	0.022	Crotonaldehyde	ND	Crotonaldehyde	0.018	Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.67	Formaldehyde	1.98	Formaldehyde	2.55	Formaldehyde	2.62
Hexaldehyde	0.020	Hexaldehyde	0.143	Hexaldehyde	0.031	Hexaldehyde	0.032
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.113	Propionaldehyde	0.122	Propionaldehyde	0.133	Propionaldehyde	0.141
Tolualdehydes	0.020	Tolualdehydes	0.059	Tolualdehydes	0.016	Tolualdehydes	0.017
Valeraldehyde	0.028	Valeraldehyde	0.051	Valeraldehyde	0.042	Valeraldehyde	0.037

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4042906-02	ID:	4050902-02	ID:	4052112-02	ID:	4052903-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.924	Acetaldehyde	1.34	Acetaldehyde	1.85	Acetaldehyde	1.46
Acetone	1.57	Acetone	1.66	Acetone	1.87	Acetone	1.60
Benzaldehyde	0.017	Benzaldehyde	0.023	Benzaldehyde	0.040	Benzaldehyde	0.074
2-Butanone	0.149	2-Butanone	0.117	2-Butanone	0.169	2-Butanone	0.174
Butyraldehyde	0.106	Butyraldehyde	0.110	Butyraldehyde	0.171	Butyraldehyde	0.148
Crotonaldehyde	0.015	Crotonaldehyde	0.022	Crotonaldehyde	0.028	Crotonaldehyde	0.044
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.18	Formaldehyde	2.65	Formaldehyde	3.49	Formaldehyde	3.80
Hexaldehyde	0.024	Hexaldehyde	0.028	Hexaldehyde	0.048	Hexaldehyde	0.053
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.121	Propionaldehyde	0.141	Propionaldehyde	0.182	Propionaldehyde	0.178
Tolualdehydes	0.010	Tolualdehydes	0.014	Tolualdehydes	0.021	Tolualdehydes	0.020
Valeraldehyde	0.036	Valeraldehyde	0.040	Valeraldehyde	0.056	Valeraldehyde	0.047
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4050212-02	ID:	4051507-02	ID:	4052903-03	ID:	4052903-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.971	Acetaldehyde	1.73	Acetaldehyde	1.44	Acetaldehyde	1.45
Acetone	0.593	Acetone	1.44	Acetone	1.17	Acetone	1.17
Benzaldehyde	0.026	Benzaldehyde	0.045	Benzaldehyde	0.064	Benzaldehyde	0.066
2-Butanone	0.078	2-Butanone	0.192	2-Butanone	0.143	2-Butanone	0.140
Butyraldehyde	0.079	Butyraldehyde	0.182	Butyraldehyde	0.143	Butyraldehyde	0.139
Crotonaldehyde	0.013	Crotonaldehyde	0.049	Crotonaldehyde	0.042	Crotonaldehyde	0.041
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.63	Formaldehyde	4.21	Formaldehyde	3.78	Formaldehyde	3.78
Hexaldehyde	0.025	Hexaldehyde	0.066	Hexaldehyde	0.049	Hexaldehyde	0.051
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.094	Propionaldehyde	0.233	Propionaldehyde	0.177	Propionaldehyde	0.172
Tolualdehydes	0.007	Tolualdehydes	0.024	Tolualdehydes	0.018	Tolualdehydes	0.019
Valeraldehyde	0.027	Valeraldehyde	0.080	Valeraldehyde	0.047	Valeraldehyde	0.047

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052903-04	ID:	4061008-02	ID:	4061902-04	ID:	4070207-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.46	Acetaldehyde	1.96	Acetaldehyde	2.57	Acetaldehyde	2.18
Acetone	1.59	Acetone	1.29	Acetone	1.10	Acetone	0.718
Benzaldehyde	0.076	Benzaldehyde	0.054	Benzaldehyde	0.064	Benzaldehyde	0.066
2-Butanone	0.175	2-Butanone	0.163	2-Butanone	0.192	2-Butanone	0.120
Butyraldehyde	0.150	Butyraldehyde	0.223	Butyraldehyde	0.240	Butyraldehyde	0.192
Crotonaldehyde	0.044	Crotonaldehyde	0.166	Crotonaldehyde	0.218	Crotonaldehyde	0.260
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.80	Formaldehyde	5.99	Formaldehyde	7.73	Formaldehyde	6.52
Hexaldehyde	0.052	Hexaldehyde	0.085	Hexaldehyde	0.093	Hexaldehyde	0.178
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.173	Propionaldehyde	0.303	Propionaldehyde	0.341	Propionaldehyde	0.298
Tolualdehydes	0.022	Tolualdehydes	0.037	Tolualdehydes	0.055	Tolualdehydes	0.059
Valeraldehyde	0.049	Valeraldehyde	0.095	Valeraldehyde	0.106	Valeraldehyde	0.106
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060321-02	ID:	4061902-02	ID:	4062603-02	ID:	4070908-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.11	Acetaldehyde	1.67	Acetaldehyde	1.62	Acetaldehyde	1.45
Acetone	0.899	Acetone	0.606	Acetone	0.777	Acetone	0.795
Benzaldehyde	0.027	Benzaldehyde	0.070	Benzaldehyde	0.050	Benzaldehyde	0.047
2-Butanone	0.102	2-Butanone	0.073	2-Butanone	0.130	2-Butanone	0.070
Butyraldehyde	0.096	Butyraldehyde	0.139	Butyraldehyde	0.185	Butyraldehyde	0.130
Crotonaldehyde	0.060	Crotonaldehyde	0.202	Crotonaldehyde	0.158	Crotonaldehyde	0.169
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.08	Formaldehyde	4.01	Formaldehyde	5.27	Formaldehyde	3.86
Hexaldehyde	0.027	Hexaldehyde	0.072	Hexaldehyde	0.560	Hexaldehyde	0.078
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.130	Propionaldehyde	0.225	Propionaldehyde	0.247	Propionaldehyde	0.189
Tolualdehydes	0.010	Tolualdehydes	0.037	Tolualdehydes	0.043	Tolualdehydes	0.023
Valeraldehyde	0.035	Valeraldehyde	0.066	Valeraldehyde	0.169	Valeraldehyde	0.062

Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4071517-02	ID:	4072912-03	ID:	4072912-03	ID:	4080106-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.69	Acetaldehyde	1.98	Acetaldehyde	1.97	Acetaldehyde	1.38
Acetone	0.798	Acetone	0.758	Acetone	0.762	Acetone	0.624
Benzaldehyde	0.038	Benzaldehyde	0.064	Benzaldehyde	0.070	Benzaldehyde	0.044
2-Butanone	0.090	2-Butanone	0.109	2-Butanone	0.100	2-Butanone	0.083
Butyraldehyde	0.123	Butyraldehyde	0.144	Butyraldehyde	0.142	Butyraldehyde	0.163
Crotonaldehyde	0.431	Crotonaldehyde	0.331	Crotonaldehyde	0.329	Crotonaldehyde	0.173
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.59	Formaldehyde	6.42	Formaldehyde	6.44	Formaldehyde	4.66
Hexaldehyde	0.063	Hexaldehyde	0.064	Hexaldehyde	0.065	Hexaldehyde	0.057
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.279	Propionaldehyde	0.277	Propionaldehyde	0.277	Propionaldehyde	0.220
Tolualdehydes	0.032	Tolualdehydes	0.035	Tolualdehydes	0.036	Tolualdehydes	0.022
Valeraldehyde	0.063	Valeraldehyde	0.056	Valeraldehyde	0.059	Valeraldehyde	0.056
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4072204-02	ID:	4072912-04	ID:	4072912-04	ID:	4080606-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.67	Acetaldehyde	1.99	Acetaldehyde	1.97	Acetaldehyde	1.26
Acetone	0.715	Acetone	0.907	Acetone	0.914	Acetone	0.629
Benzaldehyde	0.048	Benzaldehyde	0.076	Benzaldehyde	0.080	Benzaldehyde	0.053
2-Butanone	0.096	2-Butanone	0.123	2-Butanone	0.116	2-Butanone	0.094
Butyraldehyde	0.156	Butyraldehyde	0.160	Butyraldehyde	0.153	Butyraldehyde	0.116
Crotonaldehyde	0.187	Crotonaldehyde	0.317	Crotonaldehyde	0.310	Crotonaldehyde	0.222
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.24	Formaldehyde	6.45	Formaldehyde	6.43	Formaldehyde	4.24
Hexaldehyde	0.064	Hexaldehyde	0.069	Hexaldehyde	0.068	Hexaldehyde	0.050
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.215	Propionaldehyde	0.277	Propionaldehyde	0.272	Propionaldehyde	0.208
Tolualdehydes	0.032	Tolualdehydes	0.035	Tolualdehydes	0.035	Tolualdehydes	0.025
Valeraldehyde	0.071	Valeraldehyde	0.061	Valeraldehyde	0.066	Valeraldehyde	0.050

Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081505-02	ID:	4082751-02	ID:	4090513-02	ID:	4091808-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.98	Acetaldehyde	1.47	Acetaldehyde	1.67	Acetaldehyde	1.17
Acetone	1.21	Acetone	0.545	Acetone	0.400	Acetone	1.11
Benzaldehyde	0.067	Benzaldehyde	0.041	Benzaldehyde	0.042	Benzaldehyde	0.036
2-Butanone	0.147	2-Butanone	0.095	2-Butanone	ND	2-Butanone	0.116
Butyraldehyde	0.177	Butyraldehyde	0.133	Butyraldehyde	0.098	Butyraldehyde	0.126
Crotonaldehyde	0.326	Crotonaldehyde	0.234	Crotonaldehyde	0.277	Crotonaldehyde	0.078
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.06	Formaldehyde	5.09	Formaldehyde	5.11	Formaldehyde	3.28
Hexaldehyde	0.072	Hexaldehyde	0.064	Hexaldehyde	0.054	Hexaldehyde	0.046
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.268	Propionaldehyde	0.218	Propionaldehyde	0.216	Propionaldehyde	0.164
Tolualdehydes	ND	Tolualdehydes	0.028	Tolualdehydes	0.029	Tolualdehydes	0.017
Valeraldehyde	0.077	Valeraldehyde	0.070	Valeraldehyde	0.055	Valeraldehyde	0.054
Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4081917-02	ID:	4090320-02	ID:	4091108-02	ID:	4092416-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.48	Acetaldehyde	3.49	Acetaldehyde	1.19	Acetaldehyde	1.22
Acetone	1.51	Acetone	1.03	Acetone	0.661	Acetone	0.733
Benzaldehyde	0.040	Benzaldehyde	0.071	Benzaldehyde	0.042	Benzaldehyde	0.029
2-Butanone	0.161	2-Butanone	0.111	2-Butanone	0.075	2-Butanone	0.105
Butyraldehyde	0.163	Butyraldehyde	0.192	Butyraldehyde	0.141	Butyraldehyde	0.110
Crotonaldehyde	0.117	Crotonaldehyde	0.302	Crotonaldehyde	0.148	Crotonaldehyde	0.145
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.04	Formaldehyde	9.70	Formaldehyde	3.35	Formaldehyde	3.94
Hexaldehyde	0.058	Hexaldehyde	0.079	Hexaldehyde	0.049	Hexaldehyde	0.050
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.206	Propionaldehyde	0.404	Propionaldehyde	0.163	Propionaldehyde	0.177
Tolualdehydes	0.025	Tolualdehydes	0.036	Tolualdehydes	0.009	Tolualdehydes	0.021
Valeraldehyde	0.069	Valeraldehyde	0.080	Valeraldehyde	0.052	Valeraldehyde	0.052

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092416-04	ID:	4092416-04	ID:	4100825-02	ID:	4101715-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.21	Acetaldehyde	1.20	Acetaldehyde	1.02	Acetaldehyde	0.905
Acetone	0.976	Acetone	0.999	Acetone	0.850	Acetone	0.377
Benzaldehyde	0.034	Benzaldehyde	0.035	Benzaldehyde	0.028	Benzaldehyde	0.039
2-Butanone	0.121	2-Butanone	0.129	2-Butanone	0.102	2-Butanone	0.421
Butyraldehyde	0.117	Butyraldehyde	0.121	Butyraldehyde	0.093	Butyraldehyde	0.153
Crotonaldehyde	0.143	Crotonaldehyde	0.145	Crotonaldehyde	0.067	Crotonaldehyde	0.060
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.85	Formaldehyde	3.97	Formaldehyde	2.15	Formaldehyde	2.61
Hexaldehyde	0.053	Hexaldehyde	0.052	Hexaldehyde	0.040	Hexaldehyde	0.049
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.167	Propionaldehyde	0.174	Propionaldehyde	0.147	Propionaldehyde	0.108
Tolualdehydes	0.024	Tolualdehydes	0.025	Tolualdehydes	0.025	Tolualdehydes	0.019
Valeraldehyde	0.055	Valeraldehyde	0.058	Valeraldehyde	0.071	Valeraldehyde	0.048
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4092416-03	ID:	4100112-02	ID:	4101512-01	ID:	4102407-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.17	Acetaldehyde	1.79	Acetaldehyde	1.17	Acetaldehyde	1.36
Acetone	0.726	Acetone	2.04	Acetone	1.25	Acetone	1.73
Benzaldehyde	0.031	Benzaldehyde	0.060	Benzaldehyde	0.030	Benzaldehyde	0.047
2-Butanone	0.104	2-Butanone	0.586	2-Butanone	0.145	2-Butanone	0.392
Butyraldehyde	0.113	Butyraldehyde	0.244	Butyraldehyde	0.126	Butyraldehyde	0.197
Crotonaldehyde	0.144	Crotonaldehyde	0.116	Crotonaldehyde	0.059	Crotonaldehyde	0.043
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.99	Formaldehyde	4.53	Formaldehyde	4.49	Formaldehyde	3.73
Hexaldehyde	0.048	Hexaldehyde	0.073	Hexaldehyde	0.043	Hexaldehyde	0.049
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.170	Propionaldehyde	0.205	Propionaldehyde	0.163	Propionaldehyde	0.188
Tolualdehydes	0.020	Tolualdehydes	0.044	Tolualdehydes	0.020	Tolualdehydes	0.021
Valeraldehyde	0.056	Valeraldehyde	0.080	Valeraldehyde	0.072	Valeraldehyde	0.053

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102407-02	ID:	4102407-02	ID:	4110414-01	ID:	4111806-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.34	Acetaldehyde	1.34	Acetaldehyde	0.727	Acetaldehyde	1.14
Acetone	2.12	Acetone	2.13	Acetone	1.03	Acetone	1.45
Benzaldehyde	0.046	Benzaldehyde	0.047	Benzaldehyde	0.022	Benzaldehyde	0.031
2-Butanone	0.403	2-Butanone	0.393	2-Butanone	0.113	2-Butanone	0.141
Butyraldehyde	0.197	Butyraldehyde	0.192	Butyraldehyde	0.086	Butyraldehyde	0.109
Crotonaldehyde	0.046	Crotonaldehyde	0.043	Crotonaldehyde	0.018	Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.64	Formaldehyde	3.65	Formaldehyde	2.16	Formaldehyde	2.85
Hexaldehyde	0.050	Hexaldehyde	0.047	Hexaldehyde	0.026	Hexaldehyde	0.029
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.179	Propionaldehyde	0.186	Propionaldehyde	0.089	Propionaldehyde	0.132
Tolualdehydes	0.024	Tolualdehydes	0.023	Tolualdehydes	0.020	Tolualdehydes	0.026
Valeraldehyde	0.053	Valeraldehyde	0.052	Valeraldehyde	0.044	Valeraldehyde	0.046
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102407-01	ID:	4103102-01	ID:	4111705-01	ID:	4112502-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.36	Acetaldehyde	1.46	Acetaldehyde	0.857	Acetaldehyde	1.03
Acetone	1.73	Acetone	1.61	Acetone	1.16	Acetone	1.12
Benzaldehyde	0.048	Benzaldehyde	0.032	Benzaldehyde	0.033	Benzaldehyde	0.020
2-Butanone	0.395	2-Butanone	0.178	2-Butanone	0.120	2-Butanone	0.133
Butyraldehyde	0.195	Butyraldehyde	0.135	Butyraldehyde	0.097	Butyraldehyde	0.104
Crotonaldehyde	0.043	Crotonaldehyde	0.034	Crotonaldehyde	0.020	Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.76	Formaldehyde	3.74	Formaldehyde	2.38	Formaldehyde	2.83
Hexaldehyde	0.048	Hexaldehyde	0.039	Hexaldehyde	0.032	Hexaldehyde	0.024
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.183	Propionaldehyde	0.174	Propionaldehyde	0.106	Propionaldehyde	0.129
Tolualdehydes	0.021	Tolualdehydes	0.019	Tolualdehydes	0.014	Tolualdehydes	0.025
Valeraldehyde	0.054	Valeraldehyde	0.051	Valeraldehyde	0.042	Valeraldehyde	0.031

Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120214-01	ID:	4121102-01	ID:	4122401-01	ID:	5010613-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.27	Acetaldehyde	0.989	Acetaldehyde	0.996	Acetaldehyde	Invalid - AQ
Acetone	1.91	Acetone	1.56	Acetone	1.08	Acetone	Invalid - AQ
Benzaldehyde	0.048	Benzaldehyde	0.013	Benzaldehyde	0.020	Benzaldehyde	Invalid - AQ
2-Butanone	0.260	2-Butanone	0.102	2-Butanone	0.130	2-Butanone	Invalid - AQ
Butyraldehyde	0.150	Butyraldehyde	0.072	Butyraldehyde	0.083	Butyraldehyde	Invalid - AQ
Crotonaldehyde	0.047	Crotonaldehyde	0.014	Crotonaldehyde	0.025	Crotonaldehyde	Invalid - AQ
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AQ
Formaldehyde	3.33	Formaldehyde	1.98	Formaldehyde	1.83	Formaldehyde	Invalid - AQ
Hexaldehyde	0.051	Hexaldehyde	0.015	Hexaldehyde	0.019	Hexaldehyde	Invalid - AQ
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AQ
Propionaldehyde	0.167	Propionaldehyde	0.102	Propionaldehyde	0.102	Propionaldehyde	Invalid - AQ
Tolualdehydes	0.055	Tolualdehydes	0.014	Tolualdehydes	0.017	Tolualdehydes	Invalid - AQ
Valeraldehyde	0.055	Valeraldehyde	0.023	Valeraldehyde	0.025	Valeraldehyde	Invalid - AQ
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00		
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample		
ID:	4120506-01	ID:	4121606-01	ID:	4123006-01		
Units	ppbv	Units	ppbv	Units	ppbv		
Acetaldehyde	1.28	Acetaldehyde	1.11	Acetaldehyde	0.794		
Acetone	1.67	Acetone	1.08	Acetone	1.01		
Benzaldehyde	0.042	Benzaldehyde	0.023	Benzaldehyde	0.021		
2-Butanone	0.213	2-Butanone	0.137	2-Butanone	0.136		
Butyraldehyde	0.137	Butyraldehyde	0.096	Butyraldehyde	0.091		
Crotonaldehyde	0.047	Crotonaldehyde	0.021	Crotonaldehyde	0.022		
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND		
Formaldehyde	3.03	Formaldehyde	1.96	Formaldehyde	1.79		
Hexaldehyde	0.042	Hexaldehyde	0.017	Hexaldehyde	0.025		
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND		
Propionaldehyde	0.175	Propionaldehyde	0.118	Propionaldehyde	0.095		
Tolualdehydes	0.035	Tolualdehydes	0.016	Tolualdehydes	0.021		
Valeraldehyde	0.046	Valeraldehyde	0.026	Valeraldehyde	0.028		

DEMI Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)
ID:	4011001-01	ID:	4012222-02	ID:	4012845-04	ID:	4012845-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.11	Acetaldehyde	1.18	Acetaldehyde	0.825	Acetaldehyde	0.827
Acetone	1.58	Acetone	1.10	Acetone	1.04	Acetone	1.04
Benzaldehyde	0.038	Benzaldehyde	0.029	Benzaldehyde	0.035	Benzaldehyde	0.035
2-Butanone	0.166	2-Butanone	0.173	2-Butanone	0.178	2-Butanone	0.179
Butyraldehyde	0.104	Butyraldehyde	0.231	Butyraldehyde	0.165	Butyraldehyde	0.167
Crotonaldehyde	0.041	Crotonaldehyde	0.035	Crotonaldehyde	0.041	Crotonaldehyde	0.039
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.23	Formaldehyde	2.30	Formaldehyde	2.05	Formaldehyde	2.05
Hexaldehyde	0.028	Hexaldehyde	0.025	Hexaldehyde	0.014	Hexaldehyde	0.015
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.134	Propionaldehyde	0.120	Propionaldehyde	0.103	Propionaldehyde	0.105
Tolualdehydes	0.032	Tolualdehydes	0.017	Tolualdehydes	0.014	Tolualdehydes	0.015
Valeraldehyde	0.031	Valeraldehyde	0.028	Valeraldehyde	0.023	Valeraldehyde	0.022
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011427-02	ID:	4012845-03	ID:	4012845-03	ID:	4013114-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.600	Acetaldehyde	0.845	Acetaldehyde	0.847	Acetaldehyde	0.967
Acetone	1.22	Acetone	1.02	Acetone	1.02	Acetone	0.808
Benzaldehyde	0.023	Benzaldehyde	0.029	Benzaldehyde	0.031	Benzaldehyde	0.025
2-Butanone	0.150	2-Butanone	0.178	2-Butanone	0.178	2-Butanone	0.119
Butyraldehyde	0.093	Butyraldehyde	0.161	Butyraldehyde	0.162	Butyraldehyde	0.090
Crotonaldehyde	0.025	Crotonaldehyde	0.042	Crotonaldehyde	0.043	Crotonaldehyde	0.037
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.41	Formaldehyde	2.27	Formaldehyde	2.28	Formaldehyde	2.58
Hexaldehyde	0.025	Hexaldehyde	0.016	Hexaldehyde	0.018	Hexaldehyde	0.013
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.087	Propionaldehyde	0.110	Propionaldehyde	0.109	Propionaldehyde	0.105
Tolualdehydes	0.021	Tolualdehydes	0.012	Tolualdehydes	0.013	Tolualdehydes	0.009
Valeraldehyde	0.019	Valeraldehyde	0.026	Valeraldehyde	0.027	Valeraldehyde	0.028

DEMI Carbonyl Compound Sampling Results

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020706-02	ID:	4021934-01	ID:	4030415-02	ID:	4031410-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.52	Acetaldehyde	1.25	Acetaldehyde	0.872	Acetaldehyde	1.00
Acetone	1.93	Acetone	1.45	Acetone	0.911	Acetone	1.02
Benzaldehyde	0.048	Benzaldehyde	0.031	Benzaldehyde	0.018	Benzaldehyde	0.012
2-Butanone	0.322	2-Butanone	0.276	2-Butanone	0.151	2-Butanone	0.181
Butyraldehyde	0.154	Butyraldehyde	0.142	Butyraldehyde	0.086	Butyraldehyde	0.075
Crotonaldehyde	0.068	Crotonaldehyde	0.042	Crotonaldehyde	0.026	Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.43	Formaldehyde	3.16	Formaldehyde	1.78	Formaldehyde	1.22
Hexaldehyde	0.032	Hexaldehyde	0.027	Hexaldehyde	0.012	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.176	Propionaldehyde	0.158	Propionaldehyde	0.087	Propionaldehyde	0.079
Tolualdehydes	0.032	Tolualdehydes	0.027	Tolualdehydes	0.013	Tolualdehydes	0.008
Valeraldehyde	0.026	Valeraldehyde	0.027	Valeraldehyde	0.016	Valeraldehyde	0.016
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C1
ID:	4021210-03	ID:	4022511-02	ID:	4031215-01	ID:	4032010-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.05	Acetaldehyde	0.846	Acetaldehyde	1.81	Acetaldehyde	1.36
Acetone	1.26	Acetone	0.926	Acetone	1.38	Acetone	1.34
Benzaldehyde	0.022	Benzaldehyde	0.014	Benzaldehyde	0.019	Benzaldehyde	0.027
2-Butanone	0.301	2-Butanone	0.123	2-Butanone	0.226	2-Butanone	0.202
Butyraldehyde	0.400	Butyraldehyde	0.112	Butyraldehyde	0.120	Butyraldehyde	0.120
Crotonaldehyde	0.048	Crotonaldehyde	0.016	Crotonaldehyde	0.024	Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.17	Formaldehyde	2.26	Formaldehyde	2.40	Formaldehyde	2.07
Hexaldehyde	0.018	Hexaldehyde	0.011	Hexaldehyde	0.012	Hexaldehyde	0.021
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.152	Propionaldehyde	0.091	Propionaldehyde	0.105	Propionaldehyde	0.117
Tolualdehydes	0.018	Tolualdehydes	0.011	Tolualdehydes	0.009	Tolualdehydes	0.014
Valeraldehyde	ND	Valeraldehyde	0.016	Valeraldehyde	0.018	Valeraldehyde	0.025

DEMI Carbonyl Compound Sampling Results

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032010-02	ID:	4032010-02	ID:	4040114-02	ID:	4041506-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.900	Acetaldehyde	0.887	Acetaldehyde	1.40	Acetaldehyde	1.56
Acetone	1.38	Acetone	1.38	Acetone	1.23	Acetone	2.07
Benzaldehyde	0.039	Benzaldehyde	0.039	Benzaldehyde	0.016	Benzaldehyde	0.049
2-Butanone	0.201	2-Butanone	0.199	2-Butanone	0.154	2-Butanone	0.256
Butyraldehyde	0.099	Butyraldehyde	0.098	Butyraldehyde	0.082	Butyraldehyde	0.203
Crotonaldehyde	0.024	Crotonaldehyde	0.025	Crotonaldehyde	0.022	Crotonaldehyde	0.044
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.32	Formaldehyde	2.27	Formaldehyde	1.58	Formaldehyde	3.88
Hexaldehyde	0.027	Hexaldehyde	0.027	Hexaldehyde	0.022	Hexaldehyde	0.052
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.123	Propionaldehyde	0.122	Propionaldehyde	0.103	Propionaldehyde	0.235
Tolualdehydes	0.025	Tolualdehydes	0.024	Tolualdehydes	0.011	Tolualdehydes	0.045
Valeraldehyde	0.026	Valeraldehyde	0.026	Valeraldehyde	0.017	Valeraldehyde	0.043
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032010-01	ID:	4032613-02	ID:	4040911-02	ID:	4042218-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.38	Acetaldehyde	0.942	Acetaldehyde	1.23	Acetaldehyde	1.20
Acetone	1.35	Acetone	1.44	Acetone	1.82	Acetone	1.49
Benzaldehyde	0.026	Benzaldehyde	0.015	Benzaldehyde	0.014	Benzaldehyde	0.022
2-Butanone	0.202	2-Butanone	0.265	2-Butanone	0.199	2-Butanone	0.168
Butyraldehyde	0.120	Butyraldehyde	0.568	Butyraldehyde	0.368	Butyraldehyde	0.127
Crotonaldehyde	0.023	Crotonaldehyde	0.031	Crotonaldehyde	0.021	Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.08	Formaldehyde	1.96	Formaldehyde	1.79	Formaldehyde	2.40
Hexaldehyde	0.020	Hexaldehyde	0.014	Hexaldehyde	0.019	Hexaldehyde	0.023
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.119	Propionaldehyde	0.174	Propionaldehyde	0.125	Propionaldehyde	0.140
Tolualdehydes	0.013	Tolualdehydes	0.011	Tolualdehydes	0.011	Tolualdehydes	0.020
Valeraldehyde	0.024	Valeraldehyde	0.018	Valeraldehyde	0.021	Valeraldehyde	0.028

DEMI Carbonyl Compound Sampling Results

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Replicate (R1)	Sample Type:	Replicate (R1)
ID:	4042505-02	ID:	4050202-03	ID:	4050804-02	ID:	4051605-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.939	Acetaldehyde	0.896	Acetaldehyde	0.908	Acetaldehyde	1.57
Acetone	1.46	Acetone	0.844	Acetone	2.02	Acetone	1.46
Benzaldehyde	0.015	Benzaldehyde	0.037	Benzaldehyde	0.039	Benzaldehyde	0.064
2-Butanone	0.131	2-Butanone	0.127	2-Butanone	0.148	2-Butanone	0.285
Butyraldehyde	0.074	Butyraldehyde	0.133	Butyraldehyde	0.100	Butyraldehyde	0.209
Crotonaldehyde	0.020	Crotonaldehyde	0.027	Crotonaldehyde	0.027	Crotonaldehyde	0.057
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.40	Formaldehyde	1.78	Formaldehyde	2.11	Formaldehyde	4.08
Hexaldehyde	0.013	Hexaldehyde	0.036	Hexaldehyde	0.041	Hexaldehyde	0.062
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.089	Propionaldehyde	0.150	Propionaldehyde	0.117	Propionaldehyde	0.284
Tolualdehydes	0.010	Tolualdehydes	0.021	Tolualdehydes	0.030	Tolualdehydes	0.048
Valeraldehyde	0.016	Valeraldehyde	0.034	Valeraldehyde	0.039	Valeraldehyde	0.055
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4050202-03	ID:	4050804-02	ID:	4051605-01	ID:	4052021-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.902	Acetaldehyde	0.902	Acetaldehyde	1.57	Acetaldehyde	0.762
Acetone	0.833	Acetone	2.01	Acetone	1.47	Acetone	1.77
Benzaldehyde	0.035	Benzaldehyde	0.038	Benzaldehyde	0.059	Benzaldehyde	0.024
2-Butanone	0.130	2-Butanone	0.147	2-Butanone	0.288	2-Butanone	0.126
Butyraldehyde	0.133	Butyraldehyde	0.098	Butyraldehyde	0.212	Butyraldehyde	0.276
Crotonaldehyde	0.028	Crotonaldehyde	0.027	Crotonaldehyde	0.057	Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.74	Formaldehyde	2.11	Formaldehyde	4.11	Formaldehyde	2.07
Hexaldehyde	0.037	Hexaldehyde	0.040	Hexaldehyde	0.063	Hexaldehyde	0.025
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.148	Propionaldehyde	0.121	Propionaldehyde	0.277	Propionaldehyde	0.130
Tolualdehydes	0.023	Tolualdehydes	0.031	Tolualdehydes	0.047	Tolualdehydes	0.020
Valeraldehyde	0.034	Valeraldehyde	0.041	Valeraldehyde	0.052	Valeraldehyde	0.024

DEMI Carbonyl Compound Sampling Results

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/10/2014 00:00
Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052808-03	ID:	4052808-03	ID:	4060316-02	ID:	4061210-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.934	Acetaldehyde	0.929	Acetaldehyde	1.11	Acetaldehyde	1.25
Acetone	2.46	Acetone	2.45	Acetone	1.26	Acetone	1.12
Benzaldehyde	0.031	Benzaldehyde	0.029	Benzaldehyde	0.051	Benzaldehyde	0.058
2-Butanone	0.144	2-Butanone	0.143	2-Butanone	0.151	2-Butanone	0.129
Butyraldehyde	0.101	Butyraldehyde	0.099	Butyraldehyde	0.108	Butyraldehyde	0.117
Crotonaldehyde	0.027	Crotonaldehyde	0.026	Crotonaldehyde	0.046	Crotonaldehyde	0.078
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.47	Formaldehyde	2.46	Formaldehyde	2.77	Formaldehyde	4.05
Hexaldehyde	0.029	Hexaldehyde	0.029	Hexaldehyde	0.039	Hexaldehyde	0.052
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.134	Propionaldehyde	0.131	Propionaldehyde	0.150	Propionaldehyde	0.194
Tolualdehydes	0.020	Tolualdehydes	0.021	Tolualdehydes	0.020	Tolualdehydes	0.030
Valeraldehyde	0.027	Valeraldehyde	0.029	Valeraldehyde	0.037	Valeraldehyde	0.044
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00
Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052808-04	ID:	4052808-04	ID:	4060614-02	ID:	4061809-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.806	Acetaldehyde	0.811	Acetaldehyde	1.58	Acetaldehyde	1.27
Acetone	2.44	Acetone	2.45	Acetone	1.13	Acetone	1.22
Benzaldehyde	0.037	Benzaldehyde	0.040	Benzaldehyde	0.090	Benzaldehyde	0.052
2-Butanone	0.140	2-Butanone	0.139	2-Butanone	0.143	2-Butanone	0.204
Butyraldehyde	0.089	Butyraldehyde	0.090	Butyraldehyde	0.157	Butyraldehyde	0.310
Crotonaldehyde	0.026	Crotonaldehyde	0.027	Crotonaldehyde	0.082	Crotonaldehyde	0.214
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.75	Formaldehyde	2.76	Formaldehyde	3.59	Formaldehyde	5.11
Hexaldehyde	0.033	Hexaldehyde	0.033	Hexaldehyde	0.073	Hexaldehyde	0.056
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.124	Propionaldehyde	0.125	Propionaldehyde	0.228	Propionaldehyde	0.234
Tolualdehydes	0.024	Tolualdehydes	0.026	Tolualdehydes	0.041	Tolualdehydes	0.031
Valeraldehyde	0.027	Valeraldehyde	0.026	Valeraldehyde	0.047	Valeraldehyde	0.043

DEMI Carbonyl Compound Sampling Results

Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C2
ID:	4070124-01	ID:	4071101-03	ID:	4071803-01	ID:	4072410-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.48	Acetaldehyde	1.00	Acetaldehyde	0.496	Acetaldehyde	1.45
Acetone	1.12	Acetone	1.25	Acetone	1.07	Acetone	0.883
Benzaldehyde	0.057	Benzaldehyde	0.045	Benzaldehyde	0.031	Benzaldehyde	0.088
2-Butanone	0.170	2-Butanone	0.107	2-Butanone	0.115	2-Butanone	0.132
Butyraldehyde	0.142	Butyraldehyde	0.101	Butyraldehyde	0.151	Butyraldehyde	0.134
Crotonaldehyde	0.107	Crotonaldehyde	0.120	Crotonaldehyde	0.094	Crotonaldehyde	0.259
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.09	Formaldehyde	3.13	Formaldehyde	2.34	Formaldehyde	4.94
Hexaldehyde	0.066	Hexaldehyde	0.046	Hexaldehyde	0.021	Hexaldehyde	0.081
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.216	Propionaldehyde	0.155	Propionaldehyde	0.087	Propionaldehyde	0.265
Tolualdehydes	0.048	Tolualdehydes	0.039	Tolualdehydes	0.024	Tolualdehydes	0.085
Valeraldehyde	0.050	Valeraldehyde	0.031	Valeraldehyde	0.016	Valeraldehyde	0.053
Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)
ID:	4070124-04	ID:	4071702-02	ID:	4072410-03	ID:	4072410-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.851	Acetaldehyde	1.36	Acetaldehyde	1.53	Acetaldehyde	1.53
Acetone	0.997	Acetone	0.909	Acetone	0.872	Acetone	0.871
Benzaldehyde	0.032	Benzaldehyde	0.062	Benzaldehyde	0.063	Benzaldehyde	0.065
2-Butanone	0.089	2-Butanone	0.113	2-Butanone	0.112	2-Butanone	0.105
Butyraldehyde	0.089	Butyraldehyde	0.122	Butyraldehyde	0.138	Butyraldehyde	0.129
Crotonaldehyde	0.050	Crotonaldehyde	0.106	Crotonaldehyde	0.273	Crotonaldehyde	0.282
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.16	Formaldehyde	4.13	Formaldehyde	5.82	Formaldehyde	5.90
Hexaldehyde	0.040	Hexaldehyde	0.055	Hexaldehyde	0.074	Hexaldehyde	0.073
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.133	Propionaldehyde	0.179	Propionaldehyde	0.270	Propionaldehyde	0.271
Tolualdehydes	0.028	Tolualdehydes	0.046	Tolualdehydes	0.047	Tolualdehydes	0.046
Valeraldehyde	0.030	Valeraldehyde	0.040	Valeraldehyde	0.046	Valeraldehyde	0.051

DEMI Carbonyl Compound Sampling Results

Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072410-04	ID:	4080517-02	ID:	4081922-02	ID:	4082918-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.45	Acetaldehyde	1.82	Acetaldehyde	0.933	Acetaldehyde	0.861
Acetone	0.903	Acetone	1.02	Acetone	1.71	Acetone	0.713
Benzaldehyde	0.096	Benzaldehyde	0.066	Benzaldehyde	0.040	Benzaldehyde	0.047
2-Butanone	0.133	2-Butanone	0.113	2-Butanone	0.175	2-Butanone	0.088
Butyraldehyde	0.128	Butyraldehyde	0.154	Butyraldehyde	0.249	Butyraldehyde	0.067
Crotonaldehyde	0.263	Crotonaldehyde	0.130	Crotonaldehyde	0.139	Crotonaldehyde	0.136
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.00	Formaldehyde	5.63	Formaldehyde	4.45	Formaldehyde	3.25
Hexaldehyde	0.075	Hexaldehyde	0.070	Hexaldehyde	0.037	Hexaldehyde	0.030
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.265	Propionaldehyde	0.261	Propionaldehyde	0.149	Propionaldehyde	0.139
Tolualdehydes	0.086	Tolualdehydes	0.045	Tolualdehydes	0.044	Tolualdehydes	0.029
Valeraldehyde	0.056	Valeraldehyde	0.051	Valeraldehyde	0.027	Valeraldehyde	0.027
Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4073013-02	ID:	4081305-02	ID:	4082724-02	ID:	4090502-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.507	Acetaldehyde	1.18	Acetaldehyde	1.26	Acetaldehyde	0.960
Acetone	0.922	Acetone	0.969	Acetone	0.656	Acetone	0.972
Benzaldehyde	0.040	Benzaldehyde	0.053	Benzaldehyde	0.048	Benzaldehyde	0.047
2-Butanone	0.069	2-Butanone	0.099	2-Butanone	0.193	2-Butanone	0.131
Butyraldehyde	0.050	Butyraldehyde	0.111	Butyraldehyde	0.131	Butyraldehyde	0.063
Crotonaldehyde	0.126	Crotonaldehyde	0.100	Crotonaldehyde	0.220	Crotonaldehyde	0.150
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.25	Formaldehyde	3.77	Formaldehyde	4.11	Formaldehyde	2.89
Hexaldehyde	0.032	Hexaldehyde	0.060	Hexaldehyde	0.049	Hexaldehyde	0.044
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.095	Propionaldehyde	0.172	Propionaldehyde	0.194	Propionaldehyde	0.139
Tolualdehydes	0.030	Tolualdehydes	0.040	Tolualdehydes	0.042	Tolualdehydes	0.037
Valeraldehyde	0.021	Valeraldehyde	0.042	Valeraldehyde	0.035	Valeraldehyde	0.029

DEMI Carbonyl Compound Sampling Results

Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4091106-02	ID:	4092413-03	ID:	4092413-03	ID:	4093010-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.20	Acetaldehyde	0.997	Acetaldehyde	0.990	Acetaldehyde	1.55
Acetone	0.942	Acetone	0.623	Acetone	0.622	Acetone	1.12
Benzaldehyde	0.053	Benzaldehyde	0.046	Benzaldehyde	0.044	Benzaldehyde	0.059
2-Butanone	0.116	2-Butanone	0.084	2-Butanone	0.081	2-Butanone	0.151
Butyraldehyde	0.109	Butyraldehyde	0.078	Butyraldehyde	0.078	Butyraldehyde	0.139
Crotonaldehyde	0.066	Crotonaldehyde	0.106	Crotonaldehyde	0.105	Crotonaldehyde	0.071
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.44	Formaldehyde	3.48	Formaldehyde	3.47	Formaldehyde	3.17
Hexaldehyde	0.059	Hexaldehyde	0.040	Hexaldehyde	0.039	Hexaldehyde	0.068
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.155	Propionaldehyde	0.165	Propionaldehyde	0.165	Propionaldehyde	0.186
Tolualdehydes	0.040	Tolualdehydes	0.048	Tolualdehydes	0.045	Tolualdehydes	0.056
Valeraldehyde	0.041	Valeraldehyde	0.030	Valeraldehyde	0.028	Valeraldehyde	0.061
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4091704-02	ID:	4092413-04	ID:	4092413-04	ID:	4100816-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.906	Acetaldehyde	0.975	Acetaldehyde	0.971	Acetaldehyde	1.19
Acetone	1.42	Acetone	0.639	Acetone	0.642	Acetone	0.956
Benzaldehyde	0.041	Benzaldehyde	0.073	Benzaldehyde	0.079	Benzaldehyde	0.044
2-Butanone	0.132	2-Butanone	0.081	2-Butanone	0.081	2-Butanone	0.155
Butyraldehyde	0.090	Butyraldehyde	0.075	Butyraldehyde	0.079	Butyraldehyde	0.099
Crotonaldehyde	0.054	Crotonaldehyde	0.103	Crotonaldehyde	0.102	Crotonaldehyde	0.060
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.32	Formaldehyde	3.08	Formaldehyde	3.07	Formaldehyde	2.90
Hexaldehyde	0.041	Hexaldehyde	0.048	Hexaldehyde	0.049	Hexaldehyde	0.047
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.109	Propionaldehyde	0.172	Propionaldehyde	0.172	Propionaldehyde	0.163
Tolualdehydes	0.032	Tolualdehydes	0.093	Tolualdehydes	0.096	Tolualdehydes	0.036
Valeraldehyde	0.028	Valeraldehyde	0.035	Valeraldehyde	0.036	Valeraldehyde	0.031

DEMI Carbonyl Compound Sampling Results

Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4101003-05	ID:	4102210-01	ID:	4102210-01	ID:	4102906-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.643	Acetaldehyde	0.874	Acetaldehyde	0.876	Acetaldehyde	1.02
Acetone	1.65	Acetone	1.03	Acetone	1.04	Acetone	2.13
Benzaldehyde	0.026	Benzaldehyde	0.038	Benzaldehyde	0.040	Benzaldehyde	0.036
2-Butanone	0.106	2-Butanone	0.113	2-Butanone	0.116	2-Butanone	0.157
Butyraldehyde	0.113	Butyraldehyde	0.085	Butyraldehyde	0.085	Butyraldehyde	0.200
Crotonaldehyde	0.029	Crotonaldehyde	0.030	Crotonaldehyde	0.033	Crotonaldehyde	0.037
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.37	Formaldehyde	1.90	Formaldehyde	1.89	Formaldehyde	3.11
Hexaldehyde	0.023	Hexaldehyde	0.027	Hexaldehyde	0.030	Hexaldehyde	0.037
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.100	Propionaldehyde	0.099	Propionaldehyde	0.103	Propionaldehyde	0.130
Tolualdehydes	0.032	Tolualdehydes	0.033	Tolualdehydes	0.032	Tolualdehydes	0.048
Valeraldehyde	0.017	Valeraldehyde	0.027	Valeraldehyde	0.026	Valeraldehyde	0.047
Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4101711-01	ID:	4102210-02	ID:	4102210-02	ID:	4110601-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.761	Acetaldehyde	0.844	Acetaldehyde	0.845	Acetaldehyde	0.448
Acetone	0.584	Acetone	1.07	Acetone	1.07	Acetone	0.871
Benzaldehyde	0.036	Benzaldehyde	0.047	Benzaldehyde	0.048	Benzaldehyde	0.012
2-Butanone	0.069	2-Butanone	0.118	2-Butanone	0.117	2-Butanone	0.049
Butyraldehyde	0.056	Butyraldehyde	0.074	Butyraldehyde	0.074	Butyraldehyde	0.031
Crotonaldehyde	0.050	Crotonaldehyde	0.033	Crotonaldehyde	0.032	Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.21	Formaldehyde	1.66	Formaldehyde	1.71	Formaldehyde	1.28
Hexaldehyde	0.030	Hexaldehyde	0.031	Hexaldehyde	0.030	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.115	Propionaldehyde	0.104	Propionaldehyde	0.105	Propionaldehyde	0.048
Tolualdehydes	0.028	Tolualdehydes	0.038	Tolualdehydes	0.042	Tolualdehydes	0.017
Valeraldehyde	0.023	Valeraldehyde	0.027	Valeraldehyde	0.027	Valeraldehyde	0.009

DEMI Carbonyl Compound Sampling Results

Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C1
ID:	4111404-01	ID:	4112112-01	ID:	4120510-02	ID:	4121617-02RE1
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.569	Acetaldehyde	0.880	Acetaldehyde	0.640	Acetaldehyde	0.913
Acetone	1.14	Acetone	1.14	Acetone	0.814	Acetone	2.75
Benzaldehyde	0.021	Benzaldehyde	0.023	Benzaldehyde	0.011	Benzaldehyde	0.019
2-Butanone	0.082	2-Butanone	0.126	2-Butanone	0.082	2-Butanone	0.397
Butyraldehyde	0.058	Butyraldehyde	0.100	Butyraldehyde	0.047	Butyraldehyde	0.391
Crotonaldehyde	0.025	Crotonaldehyde	0.035	Crotonaldehyde	0.019	Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.47	Formaldehyde	2.05	Formaldehyde	1.30	Formaldehyde	1.57
Hexaldehyde	0.016	Hexaldehyde	0.015	Hexaldehyde	0.010	Hexaldehyde	0.019
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.068	Propionaldehyde	0.093	Propionaldehyde	0.058	Propionaldehyde	0.152
Tolualdehydes	0.021	Tolualdehydes	0.024	Tolualdehydes	0.015	Tolualdehydes	0.025
Valeraldehyde	0.018	Valeraldehyde	0.017	Valeraldehyde	0.013	Valeraldehyde	0.019
Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C2
ID:	4111818-02	ID:	4120223-02	ID:	4120912-02	ID:	4121617-03RE1
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.577	Acetaldehyde	0.581	Acetaldehyde	1.05	Acetaldehyde	0.831
Acetone	1.67	Acetone	1.17	Acetone	0.877	Acetone	2.66
Benzaldehyde	0.024	Benzaldehyde	0.018	Benzaldehyde	0.019	Benzaldehyde	0.028
2-Butanone	0.140	2-Butanone	0.114	2-Butanone	0.079	2-Butanone	0.364
Butyraldehyde	0.381	Butyraldehyde	0.252	Butyraldehyde	0.054	Butyraldehyde	0.199
Crotonaldehyde	0.027	Crotonaldehyde	0.019	Crotonaldehyde	0.016	Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.79	Formaldehyde	1.18	Formaldehyde	1.41	Formaldehyde	1.48
Hexaldehyde	0.023	Hexaldehyde	0.015	Hexaldehyde	0.014	Hexaldehyde	0.017
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.099	Propionaldehyde	0.089	Propionaldehyde	0.068	Propionaldehyde	0.125
Tolualdehydes	ND	Tolualdehydes	0.013	Tolualdehydes	0.015	Tolualdehydes	0.031
Valeraldehyde	0.015	Valeraldehyde	0.013	Valeraldehyde	0.012	Valeraldehyde	0.018

DEMI Carbonyl Compound Sampling Results

Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121617-02RE1	ID:	4122311-02	ID:	5010622-02
Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.910	Acetaldehyde	0.771	Acetaldehyde	0.744
Acetone	2.75	Acetone	1.29	Acetone	0.694
Benzaldehyde	0.019	Benzaldehyde	0.021	Benzaldehyde	0.014
2-Butanone	0.399	2-Butanone	0.128	2-Butanone	0.068
Butyraldehyde	0.396	Butyraldehyde	0.119	Butyraldehyde	0.043
Crotonaldehyde	0.025	Crotonaldehyde	0.024	Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.58	Formaldehyde	1.36	Formaldehyde	1.31
Hexaldehyde	0.017	Hexaldehyde	0.015	Hexaldehyde	0.010
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.157	Propionaldehyde	0.086	Propionaldehyde	0.060
Tolualdehydes	0.024	Tolualdehydes	ND	Tolualdehydes	0.014
Valeraldehyde	0.019	Valeraldehyde	0.014	Valeraldehyde	0.008
Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00		
Sample Type:	Replicate (R2)	Sample Type:	Field Sample		
ID:	4121617-03RE1	ID:	4123013-02		
Units	ppbv	Units	ppbv		
Acetaldehyde	0.836	Acetaldehyde	0.464		
Acetone	2.66	Acetone	0.816		
Benzaldehyde	0.028	Benzaldehyde	0.015		
2-Butanone	0.358	2-Butanone	0.103		
Butyraldehyde	0.198	Butyraldehyde	0.051		
Crotonaldehyde	0.024	Crotonaldehyde	0.018		
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND		
Formaldehyde	1.50	Formaldehyde	0.953		
Hexaldehyde	0.018	Hexaldehyde	0.011		
Isovaleraldehyde	ND	Isovaleraldehyde	ND		
Propionaldehyde	0.128	Propionaldehyde	0.055		
Tolualdehydes	0.032	Tolualdehydes	0.014		
Valeraldehyde	0.018	Valeraldehyde	0.010		

Sample Date/Time:	1/8/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4011419-02	ID:	4012404-02	ID:	4013020-04	ID:	4013020-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.12	Acetaldehyde	1.40	Acetaldehyde	0.940	Acetaldehyde	0.939
Acetone	1.01	Acetone	2.13	Acetone	1.01	Acetone	1.01
Benzaldehyde	0.017	Benzaldehyde	0.036	Benzaldehyde	0.022	Benzaldehyde	0.023
2-Butanone	0.179	2-Butanone	0.312	2-Butanone	0.175	2-Butanone	0.179
Butyraldehyde	0.122	Butyraldehyde	0.145	Butyraldehyde	0.100	Butyraldehyde	0.103
Crotonaldehyde	0.037	Crotonaldehyde	0.048	Crotonaldehyde	0.038	Crotonaldehyde	0.038
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.50	Formaldehyde	3.28	Formaldehyde	2.37	Formaldehyde	2.37
Hexaldehyde	0.018	Hexaldehyde	0.031	Hexaldehyde	0.019	Hexaldehyde	0.019
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.118	Propionaldehyde	0.167	Propionaldehyde	0.109	Propionaldehyde	0.106
Tolualdehydes	0.019	Tolualdehydes	0.032	Tolualdehydes	0.021	Tolualdehydes	0.021
Valeraldehyde	0.028	Valeraldehyde	ND	Valeraldehyde	0.029	Valeraldehyde	0.030
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011419-05	ID:	4013020-03	ID:	4013020-03	ID:	4020515-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.49	Acetaldehyde	0.947	Acetaldehyde	0.943	Acetaldehyde	1.09
Acetone	0.528	Acetone	1.00	Acetone	1.00	Acetone	1.06
Benzaldehyde	0.023	Benzaldehyde	0.021	Benzaldehyde	0.021	Benzaldehyde	0.021
2-Butanone	0.084	2-Butanone	0.174	2-Butanone	0.177	2-Butanone	0.209
Butyraldehyde	0.103	Butyraldehyde	0.100	Butyraldehyde	0.102	Butyraldehyde	0.108
Crotonaldehyde	0.038	Crotonaldehyde	0.036	Crotonaldehyde	0.037	Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.85	Formaldehyde	2.38	Formaldehyde	2.38	Formaldehyde	2.77
Hexaldehyde	0.038	Hexaldehyde	0.017	Hexaldehyde	0.017	Hexaldehyde	0.017
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.152	Propionaldehyde	0.107	Propionaldehyde	0.107	Propionaldehyde	0.116
Tolualdehydes	0.026	Tolualdehydes	0.021	Tolualdehydes	0.023	Tolualdehydes	0.015
Valeraldehyde	0.039	Valeraldehyde	0.030	Valeraldehyde	0.032	Valeraldehyde	0.031

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021123-02	ID:	4022104-02	ID:	4031010-02	ID:	4031817-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	2.04	Acetaldehyde	1.21	Acetaldehyde	1.17	Acetaldehyde	2.21
Acetone	1.84	Acetone	0.995	Acetone	1.28	Acetone	2.14
Benzaldehyde	0.046	Benzaldehyde	0.008	Benzaldehyde	0.012	Benzaldehyde	0.054
2-Butanone	0.295	2-Butanone	0.176	2-Butanone	0.162	2-Butanone	0.455
Butyraldehyde	0.156	Butyraldehyde	0.071	Butyraldehyde	0.078	Butyraldehyde	0.222
Crotonaldehyde	0.044	Crotonaldehyde	0.017	Crotonaldehyde	0.024	Crotonaldehyde	0.063
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.92	Formaldehyde	2.55	Formaldehyde	2.20	Formaldehyde	5.52
Hexaldehyde	0.032	Hexaldehyde	0.008	Hexaldehyde	0.013	Hexaldehyde	0.083
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.212	Propionaldehyde	0.087	Propionaldehyde	0.084	Propionaldehyde	0.282
Tolualdehydes	0.043	Tolualdehydes	0.009	Tolualdehydes	0.009	Tolualdehydes	0.049
Valeraldehyde	ND	Valeraldehyde	0.012	Valeraldehyde	0.021	Valeraldehyde	0.091
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4021404-02	ID:	4022608-02	ID:	4031407-02	ID:	4032514-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.36	Acetaldehyde	1.72	Acetaldehyde	1.49	Acetaldehyde	1.19
Acetone	1.56	Acetone	2.36	Acetone	1.24	Acetone	1.60
Benzaldehyde	0.020	Benzaldehyde	0.026	Benzaldehyde	0.019	Benzaldehyde	0.030
2-Butanone	0.320	2-Butanone	0.344	2-Butanone	0.185	2-Butanone	0.219
Butyraldehyde	0.133	Butyraldehyde	0.165	Butyraldehyde	0.091	Butyraldehyde	0.117
Crotonaldehyde	0.034	Crotonaldehyde	0.031	Crotonaldehyde	0.031	Crotonaldehyde	0.040
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.21	Formaldehyde	3.58	Formaldehyde	3.30	Formaldehyde	3.40
Hexaldehyde	0.022	Hexaldehyde	0.028	Hexaldehyde	0.016	Hexaldehyde	0.035
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.148	Propionaldehyde	0.192	Propionaldehyde	0.115	Propionaldehyde	0.141
Tolualdehydes	0.013	Tolualdehydes	0.030	Tolualdehydes	0.022	Tolualdehydes	0.031
Valeraldehyde	0.042	Valeraldehyde	0.046	Valeraldehyde	0.022	Valeraldehyde	0.045

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032514-04	ID:	4032514-04	ID:	4040404-02	ID:	4041607-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.16	Acetaldehyde	1.16	Acetaldehyde	1.23	Acetaldehyde	2.17
Acetone	1.61	Acetone	1.61	Acetone	1.12	Acetone	4.58
Benzaldehyde	0.027	Benzaldehyde	0.029	Benzaldehyde	0.011	Benzaldehyde	0.028
2-Butanone	0.214	2-Butanone	0.213	2-Butanone	0.123	2-Butanone	0.379
Butyraldehyde	0.117	Butyraldehyde	0.115	Butyraldehyde	0.068	Butyraldehyde	0.203
Crotonaldehyde	0.042	Crotonaldehyde	0.043	Crotonaldehyde	0.016	Crotonaldehyde	0.038
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.42	Formaldehyde	3.40	Formaldehyde	1.90	Formaldehyde	5.10
Hexaldehyde	0.035	Hexaldehyde	0.038	Hexaldehyde	0.018	Hexaldehyde	0.041
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.139	Propionaldehyde	0.138	Propionaldehyde	0.092	Propionaldehyde	0.259
Tolualdehydes	0.030	Tolualdehydes	0.032	Tolualdehydes	0.011	Tolualdehydes	0.034
Valeraldehyde	0.045	Valeraldehyde	0.044	Valeraldehyde	0.020	Valeraldehyde	0.060
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032514-03	ID:	4032806-02	ID:	4040907-02	ID:	4042311-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.17	Acetaldehyde	1.12	Acetaldehyde	1.40	Acetaldehyde	2.38
Acetone	1.59	Acetone	1.03	Acetone	1.35	Acetone	1.46
Benzaldehyde	0.032	Benzaldehyde	0.011	Benzaldehyde	0.007	Benzaldehyde	0.016
2-Butanone	0.216	2-Butanone	0.152	2-Butanone	0.175	2-Butanone	0.164
Butyraldehyde	0.116	Butyraldehyde	0.070	Butyraldehyde	0.079	Butyraldehyde	0.106
Crotonaldehyde	0.039	Crotonaldehyde	0.020	Crotonaldehyde	0.014	Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.40	Formaldehyde	2.19	Formaldehyde	2.04	Formaldehyde	4.04
Hexaldehyde	0.035	Hexaldehyde	0.015	Hexaldehyde	0.012	Hexaldehyde	0.019
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.140	Propionaldehyde	0.107	Propionaldehyde	0.079	Propionaldehyde	0.118
Tolualdehydes	0.028	Tolualdehydes	0.010	Tolualdehydes	0.009	Tolualdehydes	0.022
Valeraldehyde	0.045	Valeraldehyde	0.021	Valeraldehyde	0.018	Valeraldehyde	0.029

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4042907-02	ID:	4050903-02	ID:	4052113-02	ID:	4052904-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.17	Acetaldehyde	1.33	Acetaldehyde	1.91	Acetaldehyde	1.72
Acetone	1.74	Acetone	1.53	Acetone	1.53	Acetone	1.03
Benzaldehyde	0.008	Benzaldehyde	0.011	Benzaldehyde	0.022	Benzaldehyde	0.085
2-Butanone	0.176	2-Butanone	0.101	2-Butanone	0.162	2-Butanone	0.150
Butyraldehyde	0.079	Butyraldehyde	0.070	Butyraldehyde	0.107	Butyraldehyde	0.152
Crotonaldehyde	0.014	Crotonaldehyde	0.019	Crotonaldehyde	0.020	Crotonaldehyde	0.052
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.02	Formaldehyde	2.15	Formaldehyde	2.36	Formaldehyde	3.73
Hexaldehyde	0.012	Hexaldehyde	0.012	Hexaldehyde	0.022	Hexaldehyde	0.067
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.084	Propionaldehyde	0.091	Propionaldehyde	0.124	Propionaldehyde	0.246
Tolualdehydes	0.011	Tolualdehydes	0.008	Tolualdehydes	0.014	Tolualdehydes	0.024
Valeraldehyde	0.018	Valeraldehyde	0.021	Valeraldehyde	0.031	Valeraldehyde	0.060
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4050210-02	ID:	4051508-02	ID:	4052904-03	ID:	4052904-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.820	Acetaldehyde	2.41	Acetaldehyde	1.72	Acetaldehyde	1.72
Acetone	0.667	Acetone	1.88	Acetone	0.786	Acetone	0.785
Benzaldehyde	0.011	Benzaldehyde	0.022	Benzaldehyde	0.085	Benzaldehyde	0.087
2-Butanone	0.069	2-Butanone	0.341	2-Butanone	0.112	2-Butanone	0.113
Butyraldehyde	0.060	Butyraldehyde	0.187	Butyraldehyde	0.144	Butyraldehyde	0.144
Crotonaldehyde	0.017	Crotonaldehyde	0.038	Crotonaldehyde	0.047	Crotonaldehyde	0.048
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.33	Formaldehyde	3.36	Formaldehyde	3.61	Formaldehyde	3.65
Hexaldehyde	0.012	Hexaldehyde	0.035	Hexaldehyde	0.064	Hexaldehyde	0.066
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.073	Propionaldehyde	0.223	Propionaldehyde	0.244	Propionaldehyde	0.239
Tolualdehydes	0.009	Tolualdehydes	0.020	Tolualdehydes	0.028	Tolualdehydes	0.031
Valeraldehyde	0.018	Valeraldehyde	0.047	Valeraldehyde	0.061	Valeraldehyde	0.062

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052904-04	ID:	4061009-02	ID:	4061903-02	ID:	4070208-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.72	Acetaldehyde	2.08	Acetaldehyde	2.12	Acetaldehyde	2.15
Acetone	1.02	Acetone	0.968	Acetone	0.754	Acetone	0.805
Benzaldehyde	0.090	Benzaldehyde	0.063	Benzaldehyde	0.050	Benzaldehyde	0.030
2-Butanone	0.150	2-Butanone	0.136	2-Butanone	0.119	2-Butanone	0.125
Butyraldehyde	0.153	Butyraldehyde	0.180	Butyraldehyde	0.180	Butyraldehyde	0.169
Crotonaldehyde	0.051	Crotonaldehyde	0.169	Crotonaldehyde	0.213	Crotonaldehyde	0.182
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.69	Formaldehyde	5.82	Formaldehyde	5.62	Formaldehyde	5.69
Hexaldehyde	0.065	Hexaldehyde	0.077	Hexaldehyde	0.082	Hexaldehyde	0.054
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.247	Propionaldehyde	0.298	Propionaldehyde	0.300	Propionaldehyde	0.282
Tolualdehydes	0.026	Tolualdehydes	0.032	Tolualdehydes	0.053	Tolualdehydes	0.038
Valeraldehyde	0.062	Valeraldehyde	0.081	Valeraldehyde	0.087	Valeraldehyde	0.069
Sample Date/Time:	5/29/2014 00:00						
Sample Type:	Field Sample	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00
ID:	4060322-02	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060322-02	ID:	4061305-02	ID:	4062604-02	ID:	4070909-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.00	Acetaldehyde	1.65	Acetaldehyde	2.32	Acetaldehyde	1.39
Acetone	0.854	Acetone	0.297	Acetone	0.855	Acetone	0.580
Benzaldehyde	0.020	Benzaldehyde	0.052	Benzaldehyde	0.041	Benzaldehyde	0.029
2-Butanone	0.108	2-Butanone	0.063	2-Butanone	0.107	2-Butanone	0.046
Butyraldehyde	0.095	Butyraldehyde	0.142	Butyraldehyde	0.201	Butyraldehyde	0.080
Crotonaldehyde	0.035	Crotonaldehyde	0.107	Crotonaldehyde	0.083	Crotonaldehyde	0.143
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.83	Formaldehyde	4.60	Formaldehyde	5.66	Formaldehyde	3.04
Hexaldehyde	0.025	Hexaldehyde	0.063	Hexaldehyde	0.071	Hexaldehyde	0.038
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.124	Propionaldehyde	0.223	Propionaldehyde	0.309	Propionaldehyde	0.151
Tolualdehydes	0.017	Tolualdehydes	0.024	Tolualdehydes	0.042	Tolualdehydes	0.018
Valeraldehyde	0.032	Valeraldehyde	0.064	Valeraldehyde	0.079	Valeraldehyde	0.038

Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4071518-02	ID:	4072507-03	ID:	4072507-03	ID:	4080107-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.79	Acetaldehyde	2.32	Acetaldehyde	2.30	Acetaldehyde	1.44
Acetone	0.783	Acetone	0.641	Acetone	0.627	Acetone	0.533
Benzaldehyde	0.035	Benzaldehyde	0.034	Benzaldehyde	0.031	Benzaldehyde	0.025
2-Butanone	0.097	2-Butanone	0.071	2-Butanone	0.066	2-Butanone	0.081
Butyraldehyde	0.143	Butyraldehyde	0.147	Butyraldehyde	0.149	Butyraldehyde	0.134
Crotonaldehyde	0.208	Crotonaldehyde	0.434	Crotonaldehyde	0.413	Crotonaldehyde	0.214
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.17	Formaldehyde	8.25	Formaldehyde	8.17	Formaldehyde	4.33
Hexaldehyde	0.053	Hexaldehyde	0.045	Hexaldehyde	0.046	Hexaldehyde	0.032
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.271	Propionaldehyde	0.369	Propionaldehyde	0.361	Propionaldehyde	0.243
Tolualdehydes	0.030	Tolualdehydes	0.060	Tolualdehydes	0.058	Tolualdehydes	ND
Valeraldehyde	0.060	Valeraldehyde	0.065	Valeraldehyde	0.065	Valeraldehyde	0.048
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4072205-02	ID:	4072507-04	ID:	4072507-04	ID:	4080607-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.62	Acetaldehyde	2.29	Acetaldehyde	2.29	Acetaldehyde	1.73
Acetone	0.817	Acetone	0.862	Acetone	0.861	Acetone	0.425
Benzaldehyde	0.025	Benzaldehyde	0.033	Benzaldehyde	0.034	Benzaldehyde	0.032
2-Butanone	0.117	2-Butanone	0.085	2-Butanone	0.083	2-Butanone	0.051
Butyraldehyde	0.124	Butyraldehyde	0.138	Butyraldehyde	0.149	Butyraldehyde	0.132
Crotonaldehyde	0.276	Crotonaldehyde	0.464	Crotonaldehyde	0.452	Crotonaldehyde	0.129
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.83	Formaldehyde	8.11	Formaldehyde	8.14	Formaldehyde	4.48
Hexaldehyde	0.040	Hexaldehyde	0.046	Hexaldehyde	0.043	Hexaldehyde	0.044
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.217	Propionaldehyde	0.363	Propionaldehyde	0.365	Propionaldehyde	0.238
Tolualdehydes	ND	Tolualdehydes	0.054	Tolualdehydes	0.051	Tolualdehydes	ND
Valeraldehyde	0.048	Valeraldehyde	0.067	Valeraldehyde	0.063	Valeraldehyde	0.053

Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081506-02	ID:	4082752-02	ID:	4090514-02	ID:	4091805-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	2.25	Acetaldehyde	1.43	Acetaldehyde	2.04	Acetaldehyde	1.21
Acetone	1.19	Acetone	0.406	Acetone	0.535	Acetone	1.13
Benzaldehyde	0.042	Benzaldehyde	0.028	Benzaldehyde	0.034	Benzaldehyde	0.019
2-Butanone	0.172	2-Butanone	0.048	2-Butanone	0.089	2-Butanone	0.128
Butyraldehyde	0.189	Butyraldehyde	0.119	Butyraldehyde	0.161	Butyraldehyde	0.101
Crotonaldehyde	0.332	Crotonaldehyde	0.132	Crotonaldehyde	0.522	Crotonaldehyde	0.110
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.69	Formaldehyde	4.93	Formaldehyde	7.39	Formaldehyde	2.77
Hexaldehyde	0.059	Hexaldehyde	0.048	Hexaldehyde	0.057	Hexaldehyde	0.025
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.335	Propionaldehyde	0.199	Propionaldehyde	0.348	Propionaldehyde	0.149
Tolualdehydes	0.061	Tolualdehydes	0.015	Tolualdehydes	0.038	Tolualdehydes	0.017
Valeraldehyde	0.072	Valeraldehyde	0.062	Valeraldehyde	0.062	Valeraldehyde	0.036
Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4081918-02	ID:	4090321-02	ID:	4091109-02	ID:	4092415-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.13	Acetaldehyde	2.88	Acetaldehyde	1.16	Acetaldehyde	1.03
Acetone	0.987	Acetone	1.10	Acetone	0.628	Acetone	0.364
Benzaldehyde	0.022	Benzaldehyde	0.036	Benzaldehyde	0.027	Benzaldehyde	0.020
2-Butanone	0.132	2-Butanone	0.153	2-Butanone	0.063	2-Butanone	0.056
Butyraldehyde	0.113	Butyraldehyde	0.229	Butyraldehyde	0.087	Butyraldehyde	0.087
Crotonaldehyde	0.160	Crotonaldehyde	0.408	Crotonaldehyde	0.125	Crotonaldehyde	0.072
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.66	Formaldehyde	9.42	Formaldehyde	4.22	Formaldehyde	3.12
Hexaldehyde	0.035	Hexaldehyde	0.064	Hexaldehyde	0.037	Hexaldehyde	0.032
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.151	Propionaldehyde	0.448	Propionaldehyde	0.145	Propionaldehyde	0.138
Tolualdehydes	0.026	Tolualdehydes	0.047	Tolualdehydes	0.026	Tolualdehydes	ND
Valeraldehyde	0.041	Valeraldehyde	0.083	Valeraldehyde	0.039	Valeraldehyde	0.038

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092415-04	ID:	4092415-04	ID:	4100822-02	ID:	4101714-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.05	Acetaldehyde	1.05	Acetaldehyde	0.893	Acetaldehyde	1.19
Acetone	0.519	Acetone	0.523	Acetone	0.690	Acetone	0.247
Benzaldehyde	0.020	Benzaldehyde	0.021	Benzaldehyde	0.028	Benzaldehyde	0.027
2-Butanone	0.067	2-Butanone	0.069	2-Butanone	0.091	2-Butanone	0.039
Butyraldehyde	0.086	Butyraldehyde	0.086	Butyraldehyde	0.085	Butyraldehyde	0.088
Crotonaldehyde	0.075	Crotonaldehyde	0.074	Crotonaldehyde	0.058	Crotonaldehyde	0.070
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.18	Formaldehyde	3.17	Formaldehyde	2.57	Formaldehyde	3.63
Hexaldehyde	0.036	Hexaldehyde	0.039	Hexaldehyde	0.031	Hexaldehyde	0.029
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.141	Propionaldehyde	0.141	Propionaldehyde	0.121	Propionaldehyde	0.173
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.020	Tolualdehydes	0.018
Valeraldehyde	0.037	Valeraldehyde	0.038	Valeraldehyde	0.048	Valeraldehyde	0.040
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4092415-03	ID:	4100110-02	ID:	4101513-01	ID:	4102406-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.03	Acetaldehyde	1.68	Acetaldehyde	1.43	Acetaldehyde	1.44
Acetone	0.366	Acetone	1.57	Acetone	1.43	Acetone	1.58
Benzaldehyde	0.021	Benzaldehyde	0.037	Benzaldehyde	0.017	Benzaldehyde	0.028
2-Butanone	0.050	2-Butanone	0.180	2-Butanone	0.237	2-Butanone	0.244
Butyraldehyde	0.081	Butyraldehyde	0.155	Butyraldehyde	0.145	Butyraldehyde	0.134
Crotonaldehyde	0.071	Crotonaldehyde	0.128	Crotonaldehyde	0.054	Crotonaldehyde	0.040
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.11	Formaldehyde	4.57	Formaldehyde	3.37	Formaldehyde	3.21
Hexaldehyde	0.033	Hexaldehyde	0.051	Hexaldehyde	0.023	Hexaldehyde	0.025
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.137	Propionaldehyde	0.197	Propionaldehyde	0.167	Propionaldehyde	0.178
Tolualdehydes	ND	Tolualdehydes	0.054	Tolualdehydes	0.041	Tolualdehydes	0.022
Valeraldehyde	0.037	Valeraldehyde	0.063	Valeraldehyde	0.057	Valeraldehyde	0.033

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102406-02	ID:	4102406-02	ID:	4110404-01	ID:	4111808-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.45	Acetaldehyde	1.46	Acetaldehyde	2.02	Acetaldehyde	1.41
Acetone	1.88	Acetone	1.89	Acetone	1.31	Acetone	1.36
Benzaldehyde	0.026	Benzaldehyde	0.028	Benzaldehyde	0.021	Benzaldehyde	0.020
2-Butanone	0.251	2-Butanone	0.249	2-Butanone	0.132	2-Butanone	0.162
Butyraldehyde	0.129	Butyraldehyde	0.130	Butyraldehyde	0.090	Butyraldehyde	0.105
Crotonaldehyde	0.045	Crotonaldehyde	0.045	Crotonaldehyde	0.023	Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.21	Formaldehyde	3.22	Formaldehyde	2.62	Formaldehyde	2.34
Hexaldehyde	0.024	Hexaldehyde	0.026	Hexaldehyde	0.019	Hexaldehyde	0.018
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.180	Propionaldehyde	0.177	Propionaldehyde	0.128	Propionaldehyde	0.194
Tolualdehydes	0.024	Tolualdehydes	0.024	Tolualdehydes	ND	Tolualdehydes	0.017
Valeraldehyde	0.037	Valeraldehyde	0.038	Valeraldehyde	0.029	Valeraldehyde	0.024
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102406-01	ID:	4103104-01	ID:	4111707-01	ID:	4112503-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.46	Acetaldehyde	1.53	Acetaldehyde	0.984	Acetaldehyde	1.30
Acetone	1.59	Acetone	1.38	Acetone	1.19	Acetone	1.28
Benzaldehyde	0.028	Benzaldehyde	0.016	Benzaldehyde	0.018	Benzaldehyde	0.015
2-Butanone	0.245	2-Butanone	0.161	2-Butanone	0.123	2-Butanone	0.143
Butyraldehyde	0.127	Butyraldehyde	0.088	Butyraldehyde	0.072	Butyraldehyde	0.090
Crotonaldehyde	0.041	Crotonaldehyde	0.022	Crotonaldehyde	0.019	Crotonaldehyde	0.034
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.21	Formaldehyde	2.32	Formaldehyde	1.57	Formaldehyde	2.49
Hexaldehyde	0.025	Hexaldehyde	0.015	Hexaldehyde	0.015	Hexaldehyde	0.013
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.179	Propionaldehyde	0.117	Propionaldehyde	0.082	Propionaldehyde	0.113
Tolualdehydes	0.024	Tolualdehydes	0.012	Tolualdehydes	0.016	Tolualdehydes	0.016
Valeraldehyde	0.032	Valeraldehyde	0.022	Valeraldehyde	0.018	Valeraldehyde	0.017

Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120216-01	ID:	4121103-01	ID:	4122403-01	ID:	5010614-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.45	Acetaldehyde	1.19	Acetaldehyde	1.16	Acetaldehyde	1.40
Acetone	1.96	Acetone	0.858	Acetone	0.983	Acetone	1.20
Benzaldehyde	0.029	Benzaldehyde	0.008	Benzaldehyde	0.011	Benzaldehyde	0.019
2-Butanone	0.320	2-Butanone	0.083	2-Butanone	0.124	2-Butanone	0.236
Butyraldehyde	0.177	Butyraldehyde	0.046	Butyraldehyde	0.060	Butyraldehyde	0.118
Crotonaldehyde	0.037	Crotonaldehyde	0.014	Crotonaldehyde	0.020	Crotonaldehyde	0.038
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.07	Formaldehyde	1.46	Formaldehyde	1.61	Formaldehyde	2.30
Hexaldehyde	0.026	Hexaldehyde	0.008	Hexaldehyde	0.009	Hexaldehyde	0.013
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.174	Propionaldehyde	0.069	Propionaldehyde	0.092	Propionaldehyde	0.115
Tolualdehydes	0.023	Tolualdehydes	0.009	Tolualdehydes	0.014	Tolualdehydes	0.016
Valeraldehyde	0.037	Valeraldehyde	0.011	Valeraldehyde	0.014	Valeraldehyde	0.018
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00		
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample		
ID:	4120503-01	ID:	4121604-01	ID:	4123005-01		
Units	ppbv	Units	ppbv	Units	ppbv		
Acetaldehyde	1.51	Acetaldehyde	1.40	Acetaldehyde	0.978		
Acetone	1.64	Acetone	1.05	Acetone	1.01		
Benzaldehyde	0.032	Benzaldehyde	0.014	Benzaldehyde	0.012		
2-Butanone	0.291	2-Butanone	0.108	2-Butanone	0.137		
Butyraldehyde	0.160	Butyraldehyde	0.064	Butyraldehyde	0.091		
Crotonaldehyde	0.044	Crotonaldehyde	0.020	Crotonaldehyde	0.021		
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND		
Formaldehyde	3.45	Formaldehyde	1.98	Formaldehyde	1.44		
Hexaldehyde	0.028	Hexaldehyde	0.009	Hexaldehyde	0.009		
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND		
Propionaldehyde	0.197	Propionaldehyde	0.092	Propionaldehyde	0.075		
Tolualdehydes	0.035	Tolualdehydes	0.014	Tolualdehydes	0.016		
Valeraldehyde	0.038	Valeraldehyde	0.014	Valeraldehyde	0.016		

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/25/2014 00:00	Sample Date/Time:	1/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4010729-02	ID:	4012214-02	ID:	4012822-03	ID:	4012822-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.302	Acetaldehyde	0.330	Acetaldehyde	0.406	Acetaldehyde	0.407
Acetone	0.591	Acetone	0.517	Acetone	0.553	Acetone	0.554
Benzaldehyde	0.006	Benzaldehyde	0.006	Benzaldehyde	0.005	Benzaldehyde	0.005
2-Butanone	0.072	2-Butanone	0.080	2-Butanone	0.083	2-Butanone	0.083
Butyraldehyde	0.034	Butyraldehyde	0.033	Butyraldehyde	0.036	Butyraldehyde	0.036
Crotonaldehyde	0.014	Crotonaldehyde	0.011	Crotonaldehyde	0.011	Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.438	Formaldehyde	0.362	Formaldehyde	0.583	Formaldehyde	0.582
Hexaldehyde	0.007	Hexaldehyde	0.004	Hexaldehyde	0.004	Hexaldehyde	0.003
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.044	Propionaldehyde	0.037	Propionaldehyde	0.041	Propionaldehyde	0.041
Tolualdehydes	0.009	Tolualdehydes	0.006	Tolualdehydes	0.006	Tolualdehydes	0.006
Valeraldehyde	0.008	Valeraldehyde	0.007	Valeraldehyde	0.007	Valeraldehyde	0.006
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/25/2014 00:00	Sample Date/Time:	1/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4011425-02	ID:	4000123-03	ID:	4012822-04	ID:	4012822-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.300	Acetaldehyde	Invalid - BB	Acetaldehyde	0.416	Acetaldehyde	0.416
Acetone	0.654	Acetone	Invalid - BB	Acetone	0.568	Acetone	0.570
Benzaldehyde	0.005	Benzaldehyde	Invalid - BB	Benzaldehyde	0.005	Benzaldehyde	0.005
2-Butanone	0.124	2-Butanone	Invalid - BB	2-Butanone	0.087	2-Butanone	0.086
Butyraldehyde	0.042	Butyraldehyde	Invalid - BB	Butyraldehyde	0.036	Butyraldehyde	0.035
Crotonaldehyde	0.010	Crotonaldehyde	Invalid - BB	Crotonaldehyde	0.011	Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - BB	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.399	Formaldehyde	Invalid - BB	Formaldehyde	0.592	Formaldehyde	0.597
Hexaldehyde	0.006	Hexaldehyde	Invalid - BB	Hexaldehyde	0.004	Hexaldehyde	0.004
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - BB	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.044	Propionaldehyde	Invalid - BB	Propionaldehyde	0.041	Propionaldehyde	0.041
Tolualdehydes	0.006	Tolualdehydes	Invalid - BB	Tolualdehydes	0.007	Tolualdehydes	0.007
Valeraldehyde	0.008	Valeraldehyde	Invalid - BB	Valeraldehyde	0.006	Valeraldehyde	0.007

GLKY Carbonyl Compound Sampling Results

Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4013115-02	ID:	4021217-02	ID:	4022605-02	ID:	4031122-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.618	Acetaldehyde	0.774	Acetaldehyde	0.447	Acetaldehyde	0.904
Acetone	0.643	Acetone	1.27	Acetone	0.803	Acetone	1.25
Benzaldehyde	0.004	Benzaldehyde	0.006	Benzaldehyde	0.006	Benzaldehyde	0.013
2-Butanone	0.088	2-Butanone	0.289	2-Butanone	0.087	2-Butanone	0.206
Butyraldehyde	0.036	Butyraldehyde	0.087	Butyraldehyde	0.039	Butyraldehyde	0.078
Crotonaldehyde	0.019	Crotonaldehyde	0.017	Crotonaldehyde	0.016	Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.506	Formaldehyde	0.669	Formaldehyde	0.480	Formaldehyde	1.10
Hexaldehyde	0.003	Hexaldehyde	0.005	Hexaldehyde	0.009	Hexaldehyde	0.009
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.048	Propionaldehyde	0.086	Propionaldehyde	0.055	Propionaldehyde	0.093
Tolualdehydes	0.006	Tolualdehydes	0.005	Tolualdehydes	0.011	Tolualdehydes	0.007
Valeraldehyde	0.004	Valeraldehyde	0.010	Valeraldehyde	0.011	Valeraldehyde	0.010
Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021116-02	ID:	4021820-02	ID:	4030519-02	ID:	4031403-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.514	Acetaldehyde	0.571	Acetaldehyde	0.621	Acetaldehyde	0.746
Acetone	0.865	Acetone	0.983	Acetone	0.857	Acetone	1.30
Benzaldehyde	0.009	Benzaldehyde	0.005	Benzaldehyde	0.007	Benzaldehyde	0.019
2-Butanone	0.132	2-Butanone	0.173	2-Butanone	0.126	2-Butanone	0.252
Butyraldehyde	0.056	Butyraldehyde	0.053	Butyraldehyde	0.045	Butyraldehyde	0.096
Crotonaldehyde	0.014	Crotonaldehyde	0.012	Crotonaldehyde	0.015	Crotonaldehyde	0.031
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.677	Formaldehyde	0.480	Formaldehyde	0.631	Formaldehyde	1.08
Hexaldehyde	0.005	Hexaldehyde	0.005	Hexaldehyde	0.006	Hexaldehyde	0.038
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.065	Propionaldehyde	0.056	Propionaldehyde	0.059	Propionaldehyde	0.117
Tolualdehydes	0.009	Tolualdehydes	0.006	Tolualdehydes	0.012	Tolualdehydes	0.019
Valeraldehyde	0.009	Valeraldehyde	0.006	Valeraldehyde	0.008	Valeraldehyde	0.031

GLKY Carbonyl Compound Sampling Results

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/2/2014 00:00
Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032003-03	ID:	4032003-03	ID:	4032619-02	ID:	4040811-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.473	Acetaldehyde	0.468	Acetaldehyde	0.424	Acetaldehyde	0.761
Acetone	1.25	Acetone	1.24	Acetone	0.854	Acetone	1.45
Benzaldehyde	0.011	Benzaldehyde	0.010	Benzaldehyde	0.007	Benzaldehyde	0.017
2-Butanone	0.164	2-Butanone	0.164	2-Butanone	0.118	2-Butanone	0.201
Butyraldehyde	0.061	Butyraldehyde	0.062	Butyraldehyde	0.039	Butyraldehyde	0.086
Crotonaldehyde	0.016	Crotonaldehyde	0.015	Crotonaldehyde	0.011	Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.778	Formaldehyde	0.755	Formaldehyde	0.559	Formaldehyde	1.66
Hexaldehyde	0.019	Hexaldehyde	0.021	Hexaldehyde	0.006	Hexaldehyde	0.035
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.066	Propionaldehyde	0.066	Propionaldehyde	0.042	Propionaldehyde	0.113
Tolualdehydes	0.007	Tolualdehydes	0.007	Tolualdehydes	0.009	Tolualdehydes	0.023
Valeraldehyde	0.014	Valeraldehyde	0.016	Valeraldehyde	0.006	Valeraldehyde	0.029
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032003-04	ID:	4032003-04	ID:	4040111-02	ID:	4040811-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.481	Acetaldehyde	0.473	Acetaldehyde	Invalid - AN	Acetaldehyde	0.407
Acetone	1.26	Acetone	1.25	Acetone	Invalid - AN	Acetone	1.04
Benzaldehyde	0.012	Benzaldehyde	0.011	Benzaldehyde	Invalid - AN	Benzaldehyde	0.007
2-Butanone	0.166	2-Butanone	0.165	2-Butanone	Invalid - AN	2-Butanone	0.104
Butyraldehyde	0.062	Butyraldehyde	0.062	Butyraldehyde	Invalid - AN	Butyraldehyde	0.035
Crotonaldehyde	0.015	Crotonaldehyde	0.015	Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.772	Formaldehyde	0.759	Formaldehyde	Invalid - AN	Formaldehyde	0.645
Hexaldehyde	0.019	Hexaldehyde	0.020	Hexaldehyde	Invalid - AN	Hexaldehyde	0.007
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND
Propionaldehyde	0.068	Propionaldehyde	0.069	Propionaldehyde	Invalid - AN	Propionaldehyde	0.044
Tolualdehydes	0.006	Tolualdehydes	0.006	Tolualdehydes	Invalid - AN	Tolualdehydes	0.009
Valeraldehyde	0.015	Valeraldehyde	0.016	Valeraldehyde	Invalid - AN	Valeraldehyde	0.006

GLKY Carbonyl Compound Sampling Results

Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4041511-02	ID:	4042914-01	ID:	4050712-02	ID:	4052009-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.626	Acetaldehyde	0.526	Acetaldehyde	0.605	Acetaldehyde	0.387
Acetone	0.981	Acetone	1.47	Acetone	1.03	Acetone	0.931
Benzaldehyde	0.010	Benzaldehyde	0.011	Benzaldehyde	0.018	Benzaldehyde	0.013
2-Butanone	0.159	2-Butanone	0.132	2-Butanone	0.147	2-Butanone	0.077
Butyraldehyde	0.062	Butyraldehyde	0.056	Butyraldehyde	0.300	Butyraldehyde	0.128
Crotonaldehyde	0.019	Crotonaldehyde	0.017	Crotonaldehyde	0.014	Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.47	Formaldehyde	0.891	Formaldehyde	1.53	Formaldehyde	1.04
Hexaldehyde	0.019	Hexaldehyde	0.022	Hexaldehyde	0.030	Hexaldehyde	0.019
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.078	Propionaldehyde	0.072	Propionaldehyde	0.109	Propionaldehyde	0.085
Tolualdehydes	0.014	Tolualdehydes	0.009	Tolualdehydes	0.016	Tolualdehydes	0.009
Valeraldehyde	0.019	Valeraldehyde	0.014	Valeraldehyde	0.040	Valeraldehyde	0.026
Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4042222-02	ID:	4050201-03	ID:	4051316-02	ID:	4052820-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.990	Acetaldehyde	0.462	Acetaldehyde	0.613	Acetaldehyde	0.509
Acetone	1.77	Acetone	0.478	Acetone	0.421	Acetone	0.764
Benzaldehyde	0.012	Benzaldehyde	0.017	Benzaldehyde	0.065	Benzaldehyde	0.016
2-Butanone	0.159	2-Butanone	0.057	2-Butanone	0.086	2-Butanone	0.090
Butyraldehyde	0.076	Butyraldehyde	0.034	Butyraldehyde	0.212	Butyraldehyde	0.076
Crotonaldehyde	0.021	Crotonaldehyde	0.017	Crotonaldehyde	0.025	Crotonaldehyde	0.101
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.08	Formaldehyde	0.995	Formaldehyde	1.21	Formaldehyde	1.54
Hexaldehyde	0.022	Hexaldehyde	0.025	Hexaldehyde	0.044	Hexaldehyde	0.031
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.096	Propionaldehyde	0.054	Propionaldehyde	0.093	Propionaldehyde	0.092
Tolualdehydes	0.017	Tolualdehydes	0.012	Tolualdehydes	0.006	Tolualdehydes	0.018
Valeraldehyde	0.019	Valeraldehyde	0.016	Valeraldehyde	0.036	Valeraldehyde	0.021

Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/7/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060325-02	ID:	4061310-01	ID:	4061906-02	ID:	4070119-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.360	Acetaldehyde	0.650	Acetaldehyde	Invalid - AN	Acetaldehyde	0.398
Acetone	0.292	Acetone	0.608	Acetone	Invalid - AN	Acetone	0.287
Benzaldehyde	0.018	Benzaldehyde	0.022	Benzaldehyde	Invalid - AN	Benzaldehyde	0.014
2-Butanone	0.053	2-Butanone	0.129	2-Butanone	Invalid - AN	2-Butanone	ND
Butyraldehyde	0.054	Butyraldehyde	0.074	Butyraldehyde	Invalid - AN	Butyraldehyde	0.045
Crotonaldehyde	0.342	Crotonaldehyde	0.491	Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.377
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.48	Formaldehyde	2.72	Formaldehyde	Invalid - AN	Formaldehyde	1.62
Hexaldehyde	0.022	Hexaldehyde	0.029	Hexaldehyde	Invalid - AN	Hexaldehyde	0.015
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND
Propionaldehyde	0.100	Propionaldehyde	0.149	Propionaldehyde	Invalid - AN	Propionaldehyde	0.107
Tolualdehydes	0.013	Tolualdehydes	0.080	Tolualdehydes	Invalid - AN	Tolualdehydes	0.024
Valeraldehyde	0.017	Valeraldehyde	0.023	Valeraldehyde	Invalid - AN	Valeraldehyde	0.023
Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/1/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060610-02	ID:	4061310-03	ID:	4062413-02	ID:	4070305-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AN	Acetaldehyde	0.407	Acetaldehyde	0.542	Acetaldehyde	0.741
Acetone	Invalid - AN	Acetone	0.209	Acetone	0.358	Acetone	0.350
Benzaldehyde	Invalid - AN	Benzaldehyde	0.013	Benzaldehyde	0.014	Benzaldehyde	ND
2-Butanone	Invalid - AN	2-Butanone	0.033	2-Butanone	0.093	2-Butanone	0.110
Butyraldehyde	Invalid - AN	Butyraldehyde	0.034	Butyraldehyde	0.061	Butyraldehyde	0.095
Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.368	Crotonaldehyde	0.630	Crotonaldehyde	0.669
2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AN	Formaldehyde	1.79	Formaldehyde	2.20	Formaldehyde	4.08
Hexaldehyde	Invalid - AN	Hexaldehyde	0.014	Hexaldehyde	0.028	Hexaldehyde	0.021
Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AN	Propionaldehyde	0.107	Propionaldehyde	0.167	Propionaldehyde	0.191
Tolualdehydes	Invalid - AN	Tolualdehydes	0.028	Tolualdehydes	0.033	Tolualdehydes	0.030
Valeraldehyde	Invalid - AN	Valeraldehyde	0.014	Valeraldehyde	0.031	Valeraldehyde	0.051

GLKY Carbonyl Compound Sampling Results

Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4070920-01	ID:	4071817-02	ID:	4072409-03	ID:	4072409-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.437	Acetaldehyde	0.296	Acetaldehyde	0.411	Acetaldehyde	0.415
Acetone	0.478	Acetone	0.363	Acetone	0.306	Acetone	0.305
Benzaldehyde	0.012	Benzaldehyde	0.007	Benzaldehyde	0.012	Benzaldehyde	0.012
2-Butanone	0.066	2-Butanone	0.055	2-Butanone	ND	2-Butanone	ND
Butyraldehyde	0.038	Butyraldehyde	0.027	Butyraldehyde	0.020	Butyraldehyde	0.019
Crotonaldehyde	0.285	Crotonaldehyde	0.222	Crotonaldehyde	0.888	Crotonaldehyde	0.884
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.91	Formaldehyde	1.77	Formaldehyde	2.34	Formaldehyde	2.36
Hexaldehyde	0.017	Hexaldehyde	0.010	Hexaldehyde	0.012	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.090	Propionaldehyde	0.065	Propionaldehyde	0.175	Propionaldehyde	0.174
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.032	Tolualdehydes	0.032
Valeraldehyde	0.013	Valeraldehyde	0.008	Valeraldehyde	0.013	Valeraldehyde	0.013
Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4071533-02	ID:	4072409-02	ID:	4072409-02	ID:	4073107-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.497	Acetaldehyde	0.416	Acetaldehyde	0.418	Acetaldehyde	0.333
Acetone	0.420	Acetone	0.298	Acetone	0.301	Acetone	0.301
Benzaldehyde	0.011	Benzaldehyde	0.012	Benzaldehyde	0.012	Benzaldehyde	0.007
2-Butanone	0.076	2-Butanone	ND	2-Butanone	ND	2-Butanone	0.042
Butyraldehyde	0.045	Butyraldehyde	0.020	Butyraldehyde	0.020	Butyraldehyde	0.026
Crotonaldehyde	0.674	Crotonaldehyde	0.891	Crotonaldehyde	0.891	Crotonaldehyde	0.179
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.63	Formaldehyde	2.34	Formaldehyde	2.35	Formaldehyde	1.66
Hexaldehyde	0.017	Hexaldehyde	0.012	Hexaldehyde	0.011	Hexaldehyde	0.008
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.158	Propionaldehyde	0.171	Propionaldehyde	0.173	Propionaldehyde	0.067
Tolualdehydes	0.058	Tolualdehydes	0.028	Tolualdehydes	0.028	Tolualdehydes	ND
Valeraldehyde	0.017	Valeraldehyde	0.013	Valeraldehyde	0.014	Valeraldehyde	0.008

GLKY Carbonyl Compound Sampling Results

Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4080522-02	ID:	4081919-02	ID:	4082916-02	ID:	4091105-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.314	Acetaldehyde	0.325	Acetaldehyde	0.478	Acetaldehyde	0.433
Acetone	0.338	Acetone	0.421	Acetone	0.263	Acetone	0.271
Benzaldehyde	0.009	Benzaldehyde	0.011	Benzaldehyde	ND	Benzaldehyde	0.008
2-Butanone	0.062	2-Butanone	0.053	2-Butanone	0.119	2-Butanone	ND
Butyraldehyde	0.026	Butyraldehyde	0.027	Butyraldehyde	0.045	Butyraldehyde	0.030
Crotonaldehyde	0.359	Crotonaldehyde	0.297	Crotonaldehyde	0.561	Crotonaldehyde	0.436
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.78	Formaldehyde	1.84	Formaldehyde	2.57	Formaldehyde	1.62
Hexaldehyde	0.010	Hexaldehyde	0.011	Hexaldehyde	0.015	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.083	Propionaldehyde	0.075	Propionaldehyde	0.122	Propionaldehyde	0.102
Tolualdehydes	0.027	Tolualdehydes	0.033	Tolualdehydes	0.025	Tolualdehydes	0.018
Valeraldehyde	0.010	Valeraldehyde	0.009	Valeraldehyde	0.016	Valeraldehyde	0.010
Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081218-02	ID:	4082714-02	ID:	4090403-01	ID:	4091809-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.371	Acetaldehyde	0.366	Acetaldehyde	0.354	Acetaldehyde	0.296
Acetone	0.311	Acetone	0.189	Acetone	0.173	Acetone	0.442
Benzaldehyde	0.010	Benzaldehyde	ND	Benzaldehyde	ND	Benzaldehyde	0.008
2-Butanone	0.032	2-Butanone	0.034	2-Butanone	0.022	2-Butanone	0.069
Butyraldehyde	0.017	Butyraldehyde	0.023	Butyraldehyde	0.011	Butyraldehyde	0.029
Crotonaldehyde	0.380	Crotonaldehyde	0.421	Crotonaldehyde	0.373	Crotonaldehyde	0.158
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.61	Formaldehyde	1.78	Formaldehyde	1.68	Formaldehyde	1.07
Hexaldehyde	0.011	Hexaldehyde	0.015	Hexaldehyde	0.011	Hexaldehyde	0.008
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.088	Propionaldehyde	0.097	Propionaldehyde	0.081	Propionaldehyde	0.055
Tolualdehydes	0.018	Tolualdehydes	0.013	Tolualdehydes	ND	Tolualdehydes	0.020
Valeraldehyde	0.008	Valeraldehyde	0.010	Valeraldehyde	0.009	Valeraldehyde	0.007

GLKY Carbonyl Compound Sampling Results

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00
Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092307-03	ID:	4092307-03	ID:	4093011-02	ID:	4101416-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.338	Acetaldehyde	0.345	Acetaldehyde	0.483	Acetaldehyde	0.454
Acetone	0.298	Acetone	0.296	Acetone	0.357	Acetone	0.554
Benzaldehyde	0.008	Benzaldehyde	0.008	Benzaldehyde	0.010	Benzaldehyde	0.009
2-Butanone	0.028	2-Butanone	0.031	2-Butanone	0.048	2-Butanone	0.069
Butyraldehyde	0.023	Butyraldehyde	0.024	Butyraldehyde	0.039	Butyraldehyde	0.032
Crotonaldehyde	0.226	Crotonaldehyde	0.227	Crotonaldehyde	0.214	Crotonaldehyde	0.055
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.15	Formaldehyde	1.14	Formaldehyde	1.54	Formaldehyde	1.13
Hexaldehyde	0.008	Hexaldehyde	0.009	Hexaldehyde	0.014	Hexaldehyde	0.012
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.068	Propionaldehyde	0.068	Propionaldehyde	0.083	Propionaldehyde	0.053
Tolualdehydes	0.021	Tolualdehydes	0.019	Tolualdehydes	0.031	Tolualdehydes	0.014
Valeraldehyde	0.009	Valeraldehyde	0.010	Valeraldehyde	0.022	Valeraldehyde	0.009
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092307-04	ID:	4092307-04	ID:	4100710-02	ID:	4101701-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.335	Acetaldehyde	0.340	Acetaldehyde	0.570	Acetaldehyde	0.429
Acetone	0.290	Acetone	0.291	Acetone	0.458	Acetone	0.279
Benzaldehyde	0.010	Benzaldehyde	0.010	Benzaldehyde	0.014	Benzaldehyde	0.012
2-Butanone	0.029	2-Butanone	0.030	2-Butanone	0.052	2-Butanone	0.033
Butyraldehyde	0.023	Butyraldehyde	0.022	Butyraldehyde	0.041	Butyraldehyde	0.023
Crotonaldehyde	0.223	Crotonaldehyde	0.224	Crotonaldehyde	0.222	Crotonaldehyde	0.046
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.14	Formaldehyde	1.14	Formaldehyde	1.47	Formaldehyde	0.903
Hexaldehyde	0.008	Hexaldehyde	0.009	Hexaldehyde	0.013	Hexaldehyde	0.010
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.067	Propionaldehyde	0.066	Propionaldehyde	0.088	Propionaldehyde	0.048
Tolualdehydes	0.019	Tolualdehydes	0.018	Tolualdehydes	ND	Tolualdehydes	0.009
Valeraldehyde	0.009	Valeraldehyde	0.009	Valeraldehyde	0.015	Valeraldehyde	0.010

GLKY Carbonyl Compound Sampling Results

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/22/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Primary (D1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4102212-01	ID:	4102808-01	ID:	4110410-02	ID:	4111805-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AN	Acetaldehyde	0.332	Acetaldehyde	0.183	Acetaldehyde	0.410
Acetone	Invalid - AN	Acetone	0.585	Acetone	0.511	Acetone	0.719
Benzaldehyde	Invalid - AN	Benzaldehyde	0.011	Benzaldehyde	0.009	Benzaldehyde	0.012
2-Butanone	Invalid - AN	2-Butanone	0.068	2-Butanone	0.038	2-Butanone	0.075
Butyraldehyde	Invalid - AN	Butyraldehyde	0.031	Butyraldehyde	0.018	Butyraldehyde	0.038
Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.013	Crotonaldehyde	0.008	Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AN	Formaldehyde	0.754	Formaldehyde	0.506	Formaldehyde	0.655
Hexaldehyde	Invalid - AN	Hexaldehyde	0.007	Hexaldehyde	0.007	Hexaldehyde	0.010
Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AN	Propionaldehyde	0.041	Propionaldehyde	0.027	Propionaldehyde	0.050
Tolualdehydes	Invalid - AN	Tolualdehydes	0.012	Tolualdehydes	0.007	Tolualdehydes	0.012
Valeraldehyde	Invalid - AN	Valeraldehyde	0.008	Valeraldehyde	0.006	Valeraldehyde	0.009
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4102212-02	ID:	4102808-02	ID:	4111113-02	ID:	4111805-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AN	Acetaldehyde	0.544	Acetaldehyde	0.243	Acetaldehyde	0.414
Acetone	Invalid - AN	Acetone	0.971	Acetone	0.613	Acetone	0.718
Benzaldehyde	Invalid - AN	Benzaldehyde	0.014	Benzaldehyde	0.010	Benzaldehyde	0.013
2-Butanone	Invalid - AN	2-Butanone	0.081	2-Butanone	0.056	2-Butanone	0.076
Butyraldehyde	Invalid - AN	Butyraldehyde	0.042	Butyraldehyde	0.026	Butyraldehyde	0.038
Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.026	Crotonaldehyde	0.011	Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AN	Formaldehyde	0.978	Formaldehyde	0.529	Formaldehyde	0.655
Hexaldehyde	Invalid - AN	Hexaldehyde	0.016	Hexaldehyde	0.007	Hexaldehyde	0.010
Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AN	Propionaldehyde	0.078	Propionaldehyde	0.033	Propionaldehyde	0.051
Tolualdehydes	Invalid - AN	Tolualdehydes	0.024	Tolualdehydes	0.013	Tolualdehydes	0.015
Valeraldehyde	Invalid - AN	Valeraldehyde	0.018	Valeraldehyde	0.011	Valeraldehyde	0.009

Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/7/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111805-01	ID:	4112500-01	ID:	4120227-02	ID:	4120911-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.410	Acetaldehyde	Invalid - AN	Acetaldehyde	0.366	Acetaldehyde	0.426
Acetone	0.719	Acetone	Invalid - AN	Acetone	0.819	Acetone	0.833
Benzaldehyde	0.012	Benzaldehyde	Invalid - AN	Benzaldehyde	0.011	Benzaldehyde	0.009
2-Butanone	0.075	2-Butanone	Invalid - AN	2-Butanone	0.082	2-Butanone	0.113
Butyraldehyde	0.039	Butyraldehyde	Invalid - AN	Butyraldehyde	0.035	Butyraldehyde	0.040
Crotonaldehyde	0.013	Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.012	Crotonaldehyde	0.009
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.657	Formaldehyde	Invalid - AN	Formaldehyde	0.677	Formaldehyde	0.731
Hexaldehyde	0.009	Hexaldehyde	Invalid - AN	Hexaldehyde	0.013	Hexaldehyde	0.005
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.050	Propionaldehyde	Invalid - AN	Propionaldehyde	0.056	Propionaldehyde	0.054
Tolualdehydes	0.013	Tolualdehydes	Invalid - AN	Tolualdehydes	ND	Tolualdehydes	0.011
Valeraldehyde	0.010	Valeraldehyde	Invalid - AN	Valeraldehyde	0.010	Valeraldehyde	0.006
Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/22/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111805-02	ID:	4112506-02	ID:	4120313-02	ID:	4121612-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.403	Acetaldehyde	0.818	Acetaldehyde	0.377	Acetaldehyde	0.628
Acetone	0.719	Acetone	1.63	Acetone	0.640	Acetone	1.62
Benzaldehyde	0.013	Benzaldehyde	0.014	Benzaldehyde	0.011	Benzaldehyde	0.011
2-Butanone	0.074	2-Butanone	0.171	2-Butanone	0.084	2-Butanone	0.298
Butyraldehyde	0.039	Butyraldehyde	0.072	Butyraldehyde	0.036	Butyraldehyde	0.093
Crotonaldehyde	0.013	Crotonaldehyde	0.030	Crotonaldehyde	0.012	Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.655	Formaldehyde	1.12	Formaldehyde	0.778	Formaldehyde	0.738
Hexaldehyde	0.010	Hexaldehyde	0.025	Hexaldehyde	0.013	Hexaldehyde	0.005
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.049	Propionaldehyde	0.148	Propionaldehyde	0.060	Propionaldehyde	0.097
Tolualdehydes	0.014	Tolualdehydes	0.021	Tolualdehydes	0.008	Tolualdehydes	0.011
Valeraldehyde	0.009	Valeraldehyde	0.024	Valeraldehyde	0.010	Valeraldehyde	0.010

Sample Date/Time: 12/19/2014 00:00

Sample Type: Field Sample

ID: 4122308-02

Units ppbv

Acetaldehyde 0.436

Acetone 0.746

Benzaldehyde 0.011

2-Butanone 0.094

Butyraldehyde 0.042

Crotonaldehyde 0.014

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.550

Hexaldehyde 0.005

Isovaleraldehyde ND

Propionaldehyde 0.059

Tolualdehydes 0.014

Valeraldehyde 0.006

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010626-02

Units ppbv

Acetaldehyde 0.383

Acetone 0.587

Benzaldehyde 0.007

2-Butanone 0.070

Butyraldehyde 0.034

Crotonaldehyde 0.012

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.486

Hexaldehyde 0.005

Isovaleraldehyde ND

Propionaldehyde 0.044

Tolualdehydes 0.015

Valeraldehyde 0.006

Sample Date/Time: 12/25/2014 00:00

Sample Type: Field Sample

ID: 4123012-02

Units ppbv

Acetaldehyde 0.242

Acetone 0.697

Benzaldehyde 0.006

2-Butanone 0.094

Butyraldehyde 0.033

Crotonaldehyde 0.008

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.392

Hexaldehyde 0.006

Isovaleraldehyde ND

Propionaldehyde 0.034

Tolualdehydes 0.013

Valeraldehyde 0.007

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4010806-04	ID:	4012226-02	ID:	4012831-04	ID:	4012831-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.45	Acetaldehyde	1.74	Acetaldehyde	1.44	Acetaldehyde	1.44
Acetone	1.79	Acetone	3.15	Acetone	3.61	Acetone	3.60
Benzaldehyde	0.036	Benzaldehyde	0.057	Benzaldehyde	0.046	Benzaldehyde	0.047
2-Butanone	0.203	2-Butanone	0.289	2-Butanone	0.256	2-Butanone	0.256
Butyraldehyde	0.140	Butyraldehyde	0.160	Butyraldehyde	0.124	Butyraldehyde	0.132
Crotonaldehyde	0.057	Crotonaldehyde	0.064	Crotonaldehyde	0.063	Crotonaldehyde	0.060
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.13	Formaldehyde	3.51	Formaldehyde	3.27	Formaldehyde	3.25
Hexaldehyde	0.026	Hexaldehyde	0.036	Hexaldehyde	0.032	Hexaldehyde	0.034
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.161	Propionaldehyde	0.190	Propionaldehyde	0.177	Propionaldehyde	0.168
Tolualdehydes	0.031	Tolualdehydes	0.038	Tolualdehydes	0.035	Tolualdehydes	0.038
Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	ND
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011416-02	ID:	4012831-03	ID:	4012831-03	ID:	4020418-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	2.06	Acetaldehyde	1.41	Acetaldehyde	1.41	Acetaldehyde	1.29
Acetone	3.73	Acetone	3.52	Acetone	3.51	Acetone	1.63
Benzaldehyde	0.058	Benzaldehyde	0.044	Benzaldehyde	0.045	Benzaldehyde	0.029
2-Butanone	0.297	2-Butanone	0.253	2-Butanone	0.253	2-Butanone	0.171
Butyraldehyde	0.184	Butyraldehyde	0.126	Butyraldehyde	0.124	Butyraldehyde	0.102
Crotonaldehyde	0.070	Crotonaldehyde	0.060	Crotonaldehyde	0.061	Crotonaldehyde	0.038
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.03	Formaldehyde	3.18	Formaldehyde	3.18	Formaldehyde	3.32
Hexaldehyde	0.036	Hexaldehyde	0.034	Hexaldehyde	0.033	Hexaldehyde	0.019
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.222	Propionaldehyde	0.166	Propionaldehyde	0.166	Propionaldehyde	0.132
Tolualdehydes	0.053	Tolualdehydes	0.031	Tolualdehydes	0.031	Tolualdehydes	0.022
Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	0.032

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021208-01	ID:	4021926-02	ID:	4030520-02	ID:	4031821-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.14	Acetaldehyde	0.991	Acetaldehyde	0.887	Acetaldehyde	1.70
Acetone	1.74	Acetone	1.47	Acetone	1.36	Acetone	1.61
Benzaldehyde	0.034	Benzaldehyde	0.025	Benzaldehyde	0.023	Benzaldehyde	0.023
2-Butanone	0.182	2-Butanone	0.128	2-Butanone	0.135	2-Butanone	0.178
Butyraldehyde	0.104	Butyraldehyde	0.093	Butyraldehyde	0.079	Butyraldehyde	0.100
Crotonaldehyde	0.039	Crotonaldehyde	0.032	Crotonaldehyde	0.027	Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.76	Formaldehyde	2.44	Formaldehyde	2.20	Formaldehyde	2.75
Hexaldehyde	0.018	Hexaldehyde	0.024	Hexaldehyde	0.021	Hexaldehyde	0.017
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.124	Propionaldehyde	0.105	Propionaldehyde	0.080	Propionaldehyde	0.104
Tolualdehydes	0.028	Tolualdehydes	0.019	Tolualdehydes	0.018	Tolualdehydes	0.020
Valeraldehyde	0.027	Valeraldehyde	0.024	Valeraldehyde	0.022	Valeraldehyde	0.027
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4021208-06	ID:	4022709-02	ID:	4031124-02	ID:	4032108-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.919	Acetaldehyde	1.30	Acetaldehyde	1.20	Acetaldehyde	1.15
Acetone	1.74	Acetone	1.87	Acetone	1.53	Acetone	1.24
Benzaldehyde	0.040	Benzaldehyde	0.034	Benzaldehyde	0.019	Benzaldehyde	0.017
2-Butanone	0.133	2-Butanone	0.160	2-Butanone	0.159	2-Butanone	0.126
Butyraldehyde	0.093	Butyraldehyde	0.099	Butyraldehyde	0.082	Butyraldehyde	0.068
Crotonaldehyde	0.039	Crotonaldehyde	0.042	Crotonaldehyde	0.025	Crotonaldehyde	0.026
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.22	Formaldehyde	2.92	Formaldehyde	2.48	Formaldehyde	1.94
Hexaldehyde	0.027	Hexaldehyde	0.032	Hexaldehyde	0.014	Hexaldehyde	0.016
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.102	Propionaldehyde	0.125	Propionaldehyde	0.095	Propionaldehyde	0.085
Tolualdehydes	0.027	Tolualdehydes	0.029	Tolualdehydes	0.016	Tolualdehydes	0.016
Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	0.019	Valeraldehyde	0.020

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032108-05	ID:	4032108-05	ID:	4040112-02	ID:	4041615-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.19	Acetaldehyde	1.19	Acetaldehyde	1.09	Acetaldehyde	2.56
Acetone	1.28	Acetone	1.27	Acetone	1.19	Acetone	2.39
Benzaldehyde	0.019	Benzaldehyde	0.020	Benzaldehyde	0.012	Benzaldehyde	0.038
2-Butanone	0.129	2-Butanone	0.130	2-Butanone	0.082	2-Butanone	0.165
Butyraldehyde	0.069	Butyraldehyde	0.070	Butyraldehyde	0.049	Butyraldehyde	0.117
Crotonaldehyde	0.026	Crotonaldehyde	0.024	Crotonaldehyde	0.022	Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.00	Formaldehyde	1.99	Formaldehyde	2.24	Formaldehyde	3.71
Hexaldehyde	0.015	Hexaldehyde	0.015	Hexaldehyde	0.012	Hexaldehyde	0.019
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.088	Propionaldehyde	0.090	Propionaldehyde	0.066	Propionaldehyde	0.145
Tolualdehydes	0.016	Tolualdehydes	0.016	Tolualdehydes	0.013	Tolualdehydes	ND
Valeraldehyde	0.020	Valeraldehyde	0.021	Valeraldehyde	0.011	Valeraldehyde	0.032
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032108-04	ID:	4032617-02	ID:	4040820-02	ID:	4042220-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.17	Acetaldehyde	2.14	Acetaldehyde	1.24	Acetaldehyde	1.84
Acetone	1.25	Acetone	1.97	Acetone	1.20	Acetone	2.04
Benzaldehyde	0.018	Benzaldehyde	0.025	Benzaldehyde	0.011	Benzaldehyde	0.027
2-Butanone	0.125	2-Butanone	0.184	2-Butanone	0.104	2-Butanone	0.151
Butyraldehyde	0.069	Butyraldehyde	0.115	Butyraldehyde	0.044	Butyraldehyde	0.098
Crotonaldehyde	0.025	Crotonaldehyde	0.042	Crotonaldehyde	0.017	Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.96	Formaldehyde	3.47	Formaldehyde	1.79	Formaldehyde	3.15
Hexaldehyde	0.015	Hexaldehyde	0.020	Hexaldehyde	0.007	Hexaldehyde	0.016
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.084	Propionaldehyde	0.141	Propionaldehyde	0.063	Propionaldehyde	0.121
Tolualdehydes	0.015	Tolualdehydes	0.022	Tolualdehydes	0.011	Tolualdehydes	0.018
Valeraldehyde	0.018	Valeraldehyde	0.038	Valeraldehyde	0.009	Valeraldehyde	0.023

GPCO Carbonyl Compound Sampling Results

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4042909-02	ID:	4050725-02	ID:	4052110-02	ID:	4052819-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.712	Acetaldehyde	2.46	Acetaldehyde	1.95	Acetaldehyde	1.62
Acetone	0.993	Acetone	1.92	Acetone	1.86	Acetone	1.29
Benzaldehyde	0.011	Benzaldehyde	0.021	Benzaldehyde	0.028	Benzaldehyde	0.074
2-Butanone	0.056	2-Butanone	0.106	2-Butanone	0.138	2-Butanone	0.126
Butyraldehyde	0.031	Butyraldehyde	0.086	Butyraldehyde	0.089	Butyraldehyde	0.109
Crotonaldehyde	0.010	Crotonaldehyde	0.023	Crotonaldehyde	0.027	Crotonaldehyde	0.039
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.55	Formaldehyde	3.57	Formaldehyde	2.79	Formaldehyde	3.35
Hexaldehyde	0.016	Hexaldehyde	0.010	Hexaldehyde	0.011	Hexaldehyde	0.031
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.034	Propionaldehyde	0.108	Propionaldehyde	0.111	Propionaldehyde	0.151
Tolualdehydes	ND	Tolualdehydes	0.009	Tolualdehydes	0.011	Tolualdehydes	0.018
Valeraldehyde	0.008	Valeraldehyde	0.023	Valeraldehyde	0.018	Valeraldehyde	0.037
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4050113-02	ID:	4051306-02	ID:	4052819-03	ID:	4052819-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.50	Acetaldehyde	1.14	Acetaldehyde	1.59	Acetaldehyde	1.60
Acetone	1.40	Acetone	1.34	Acetone	1.33	Acetone	1.34
Benzaldehyde	0.014	Benzaldehyde	0.014	Benzaldehyde	0.073	Benzaldehyde	0.077
2-Butanone	0.085	2-Butanone	0.092	2-Butanone	0.126	2-Butanone	0.126
Butyraldehyde	0.054	Butyraldehyde	0.051	Butyraldehyde	0.106	Butyraldehyde	0.110
Crotonaldehyde	0.014	Crotonaldehyde	0.013	Crotonaldehyde	0.036	Crotonaldehyde	0.036
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.09	Formaldehyde	1.59	Formaldehyde	3.29	Formaldehyde	3.31
Hexaldehyde	0.006	Hexaldehyde	0.008	Hexaldehyde	0.031	Hexaldehyde	0.031
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.067	Propionaldehyde	0.062	Propionaldehyde	0.149	Propionaldehyde	0.144
Tolualdehydes	0.011	Tolualdehydes	0.007	Tolualdehydes	0.022	Tolualdehydes	0.021
Valeraldehyde	0.007	Valeraldehyde	0.010	Valeraldehyde	0.037	Valeraldehyde	0.037

GPCO Carbonyl Compound Sampling Results

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052819-04	ID:	4061010-02	ID:	4061818-02	ID:	4070110-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.63	Acetaldehyde	2.59	Acetaldehyde	1.40	Acetaldehyde	1.91
Acetone	1.29	Acetone	2.20	Acetone	1.64	Acetone	2.40
Benzaldehyde	0.077	Benzaldehyde	0.031	Benzaldehyde	0.013	Benzaldehyde	0.024
2-Butanone	0.127	2-Butanone	0.125	2-Butanone	0.058	2-Butanone	0.116
Butyraldehyde	0.109	Butyraldehyde	0.094	Butyraldehyde	0.038	Butyraldehyde	0.109
Crotonaldehyde	0.036	Crotonaldehyde	0.054	Crotonaldehyde	0.037	Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.32	Formaldehyde	3.11	Formaldehyde	1.94	Formaldehyde	3.42
Hexaldehyde	0.032	Hexaldehyde	0.015	Hexaldehyde	0.007	Hexaldehyde	0.018
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.151	Propionaldehyde	0.137	Propionaldehyde	0.058	Propionaldehyde	0.122
Tolualdehydes	0.017	Tolualdehydes	0.024	Tolualdehydes	0.006	Tolualdehydes	0.022
Valeraldehyde	0.038	Valeraldehyde	0.026	Valeraldehyde	0.009	Valeraldehyde	0.026
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060409-02	ID:	4061714-02	ID:	4062703-02	ID:	4070912-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	2.08	Acetaldehyde	2.59	Acetaldehyde	2.36	Acetaldehyde	2.29
Acetone	2.11	Acetone	3.22	Acetone	2.16	Acetone	2.46
Benzaldehyde	0.038	Benzaldehyde	0.037	Benzaldehyde	0.022	Benzaldehyde	0.031
2-Butanone	0.086	2-Butanone	0.175	2-Butanone	0.125	2-Butanone	0.177
Butyraldehyde	0.070	Butyraldehyde	0.114	Butyraldehyde	0.097	Butyraldehyde	0.115
Crotonaldehyde	0.028	Crotonaldehyde	0.063	Crotonaldehyde	0.041	Crotonaldehyde	0.133
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.76	Formaldehyde	3.75	Formaldehyde	3.17	Formaldehyde	4.53
Hexaldehyde	0.011	Hexaldehyde	0.018	Hexaldehyde	0.020	Hexaldehyde	0.025
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.089	Propionaldehyde	0.147	Propionaldehyde	0.117	Propionaldehyde	0.181
Tolualdehydes	0.009	Tolualdehydes	0.027	Tolualdehydes	0.019	Tolualdehydes	0.028
Valeraldehyde	0.015	Valeraldehyde	0.025	Valeraldehyde	0.023	Valeraldehyde	0.032

Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4071526-02	ID:	4072414-03	ID:	4072414-03	ID:	4073015-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	2.40	Acetaldehyde	2.11	Acetaldehyde	2.11	Acetaldehyde	1.62
Acetone	1.77	Acetone	2.65	Acetone	2.65	Acetone	1.20
Benzaldehyde	0.086	Benzaldehyde	0.048	Benzaldehyde	0.051	Benzaldehyde	0.054
2-Butanone	0.168	2-Butanone	0.164	2-Butanone	0.162	2-Butanone	0.125
Butyraldehyde	0.200	Butyraldehyde	0.145	Butyraldehyde	0.145	Butyraldehyde	0.165
Crotonaldehyde	0.158	Crotonaldehyde	0.201	Crotonaldehyde	0.201	Crotonaldehyde	0.131
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	6.00	Formaldehyde	5.23	Formaldehyde	5.21	Formaldehyde	5.23
Hexaldehyde	0.065	Hexaldehyde	0.056	Hexaldehyde	0.055	Hexaldehyde	0.060
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.317	Propionaldehyde	0.229	Propionaldehyde	0.234	Propionaldehyde	0.230
Tolualdehydes	0.023	Tolualdehydes	0.064	Tolualdehydes	0.060	Tolualdehydes	0.028
Valeraldehyde	0.082	Valeraldehyde	0.048	Valeraldehyde	0.051	Valeraldehyde	0.081
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4072208-02	ID:	4072414-04	ID:	4072414-04	ID:	4080615-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.95	Acetaldehyde	2.15	Acetaldehyde	2.15	Acetaldehyde	1.45
Acetone	2.43	Acetone	2.72	Acetone	2.70	Acetone	1.18
Benzaldehyde	0.059	Benzaldehyde	0.047	Benzaldehyde	0.047	Benzaldehyde	0.044
2-Butanone	0.179	2-Butanone	0.170	2-Butanone	0.171	2-Butanone	0.131
Butyraldehyde	0.173	Butyraldehyde	0.151	Butyraldehyde	0.149	Butyraldehyde	0.125
Crotonaldehyde	0.141	Crotonaldehyde	0.212	Crotonaldehyde	0.210	Crotonaldehyde	0.156
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.81	Formaldehyde	5.31	Formaldehyde	5.27	Formaldehyde	4.31
Hexaldehyde	0.048	Hexaldehyde	0.058	Hexaldehyde	0.057	Hexaldehyde	0.040
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.270	Propionaldehyde	0.235	Propionaldehyde	0.236	Propionaldehyde	0.178
Tolualdehydes	0.038	Tolualdehydes	0.064	Tolualdehydes	0.059	Tolualdehydes	ND
Valeraldehyde	0.060	Valeraldehyde	0.050	Valeraldehyde	0.053	Valeraldehyde	0.049

Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081307-03	ID:	4082713-03	ID:	4090811-01	ID:	4091608-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.86	Acetaldehyde	1.03	Acetaldehyde	1.35	Acetaldehyde	1.71
Acetone	2.35	Acetone	1.40	Acetone	2.44	Acetone	2.32
Benzaldehyde	0.038	Benzaldehyde	0.060	Benzaldehyde	0.048	Benzaldehyde	0.037
2-Butanone	0.158	2-Butanone	0.119	2-Butanone	0.149	2-Butanone	0.175
Butyraldehyde	0.128	Butyraldehyde	0.097	Butyraldehyde	0.102	Butyraldehyde	0.125
Crotonaldehyde	0.085	Crotonaldehyde	0.074	Crotonaldehyde	0.102	Crotonaldehyde	0.090
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.13	Formaldehyde	3.07	Formaldehyde	4.22	Formaldehyde	4.22
Hexaldehyde	0.037	Hexaldehyde	0.043	Hexaldehyde	0.033	Hexaldehyde	0.032
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.183	Propionaldehyde	0.143	Propionaldehyde	0.163	Propionaldehyde	0.184
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.025	Tolualdehydes	0.020
Valeraldehyde	0.041	Valeraldehyde	0.037	Valeraldehyde	0.033	Valeraldehyde	0.041
Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4082010-03	ID:	4090330-03	ID:	4091205-02	ID:	4092306-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.20	Acetaldehyde	0.617	Acetaldehyde	1.80	Acetaldehyde	0.758
Acetone	0.996	Acetone	0.762	Acetone	0.850	Acetone	0.711
Benzaldehyde	0.048	Benzaldehyde	0.032	Benzaldehyde	0.052	Benzaldehyde	0.022
2-Butanone	0.094	2-Butanone	0.060	2-Butanone	0.110	2-Butanone	0.086
Butyraldehyde	0.098	Butyraldehyde	0.059	Butyraldehyde	0.144	Butyraldehyde	0.069
Crotonaldehyde	0.102	Crotonaldehyde	0.030	Crotonaldehyde	0.137	Crotonaldehyde	0.050
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.30	Formaldehyde	2.33	Formaldehyde	5.60	Formaldehyde	2.16
Hexaldehyde	0.034	Hexaldehyde	0.025	Hexaldehyde	0.048	Hexaldehyde	0.019
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.137	Propionaldehyde	0.084	Propionaldehyde	0.231	Propionaldehyde	0.094
Tolualdehydes	0.021	Tolualdehydes	0.016	Tolualdehydes	0.023	Tolualdehydes	0.010
Valeraldehyde	0.044	Valeraldehyde	0.024	Valeraldehyde	0.063	Valeraldehyde	0.027

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092306-04	ID:	4092306-04	ID:	4100707-02	ID:	4101603-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.768	Acetaldehyde	0.754	Acetaldehyde	Invalid - AG	Acetaldehyde	1.19
Acetone	0.732	Acetone	0.731	Acetone	Invalid - AG	Acetone	3.67
Benzaldehyde	0.021	Benzaldehyde	0.022	Benzaldehyde	Invalid - AG	Benzaldehyde	0.052
2-Butanone	0.090	2-Butanone	0.086	2-Butanone	Invalid - AG	2-Butanone	0.185
Butyraldehyde	0.072	Butyraldehyde	0.070	Butyraldehyde	Invalid - AG	Butyraldehyde	0.100
Crotonaldehyde	0.051	Crotonaldehyde	0.051	Crotonaldehyde	Invalid - AG	Crotonaldehyde	0.038
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AG	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.18	Formaldehyde	2.16	Formaldehyde	Invalid - AG	Formaldehyde	2.53
Hexaldehyde	0.019	Hexaldehyde	0.020	Hexaldehyde	Invalid - AG	Hexaldehyde	0.020
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AG	Isovaleraldehyde	ND
Propionaldehyde	0.097	Propionaldehyde	0.095	Propionaldehyde	Invalid - AG	Propionaldehyde	0.115
Tolualdehydes	0.012	Tolualdehydes	0.011	Tolualdehydes	Invalid - AG	Tolualdehydes	0.026
Valeraldehyde	0.029	Valeraldehyde	0.027	Valeraldehyde	Invalid - AG	Valeraldehyde	0.028
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4092306-03	ID:	4093007-01	ID:	4101418-03	ID:	4102301-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.754	Acetaldehyde	1.87	Acetaldehyde	Invalid - AG	Acetaldehyde	1.50
Acetone	0.712	Acetone	1.88	Acetone	Invalid - AG	Acetone	3.16
Benzaldehyde	0.023	Benzaldehyde	0.047	Benzaldehyde	Invalid - AG	Benzaldehyde	0.067
2-Butanone	0.090	2-Butanone	0.320	2-Butanone	Invalid - AG	2-Butanone	0.233
Butyraldehyde	0.070	Butyraldehyde	0.140	Butyraldehyde	Invalid - AG	Butyraldehyde	0.142
Crotonaldehyde	0.047	Crotonaldehyde	0.082	Crotonaldehyde	Invalid - AG	Crotonaldehyde	0.054
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AG	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.16	Formaldehyde	2.73	Formaldehyde	Invalid - AG	Formaldehyde	3.73
Hexaldehyde	0.020	Hexaldehyde	0.017	Hexaldehyde	Invalid - AG	Hexaldehyde	0.044
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AG	Isovaleraldehyde	ND
Propionaldehyde	0.094	Propionaldehyde	0.146	Propionaldehyde	Invalid - AG	Propionaldehyde	0.178
Tolualdehydes	0.011	Tolualdehydes	0.021	Tolualdehydes	Invalid - AG	Tolualdehydes	0.041
Valeraldehyde	0.028	Valeraldehyde	ND	Valeraldehyde	Invalid - AG	Valeraldehyde	0.058

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102301-04	ID:	4102301-04	ID:	4110415-02	ID:	4111909-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.50	Acetaldehyde	1.50	Acetaldehyde	0.906	Acetaldehyde	1.11
Acetone	3.04	Acetone	3.06	Acetone	2.04	Acetone	1.47
Benzaldehyde	0.063	Benzaldehyde	0.064	Benzaldehyde	0.021	Benzaldehyde	0.020
2-Butanone	0.229	2-Butanone	0.223	2-Butanone	0.194	2-Butanone	0.139
Butyraldehyde	0.141	Butyraldehyde	0.135	Butyraldehyde	0.082	Butyraldehyde	0.067
Crotonaldehyde	0.053	Crotonaldehyde	0.054	Crotonaldehyde	0.027	Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.63	Formaldehyde	3.72	Formaldehyde	2.80	Formaldehyde	1.95
Hexaldehyde	0.043	Hexaldehyde	0.047	Hexaldehyde	0.015	Hexaldehyde	0.009
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.171	Propionaldehyde	0.179	Propionaldehyde	0.095	Propionaldehyde	0.075
Tolualdehydes	0.036	Tolualdehydes	0.039	Tolualdehydes	0.025	Tolualdehydes	ND
Valeraldehyde	0.048	Valeraldehyde	0.044	Valeraldehyde	0.020	Valeraldehyde	0.015
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102301-03	ID:	4102813-02	ID:	4111403-02	ID:	4112509-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.48	Acetaldehyde	1.59	Acetaldehyde	2.09	Acetaldehyde	Invalid - AQ
Acetone	3.14	Acetone	2.08	Acetone	3.55	Acetone	Invalid - AQ
Benzaldehyde	0.065	Benzaldehyde	0.042	Benzaldehyde	0.048	Benzaldehyde	Invalid - AQ
2-Butanone	0.223	2-Butanone	0.160	2-Butanone	0.237	2-Butanone	Invalid - AQ
Butyraldehyde	0.135	Butyraldehyde	0.124	Butyraldehyde	0.142	Butyraldehyde	Invalid - AQ
Crotonaldehyde	0.053	Crotonaldehyde	0.041	Crotonaldehyde	0.048	Crotonaldehyde	Invalid - AQ
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AQ
Formaldehyde	3.69	Formaldehyde	3.86	Formaldehyde	3.24	Formaldehyde	Invalid - AQ
Hexaldehyde	0.043	Hexaldehyde	0.031	Hexaldehyde	0.017	Hexaldehyde	Invalid - AQ
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AQ
Propionaldehyde	0.176	Propionaldehyde	0.153	Propionaldehyde	0.149	Propionaldehyde	Invalid - AQ
Tolualdehydes	0.043	Tolualdehydes	0.049	Tolualdehydes	0.043	Tolualdehydes	Invalid - AQ
Valeraldehyde	0.055	Valeraldehyde	0.045	Valeraldehyde	0.036	Valeraldehyde	Invalid - AQ

Sample Date/Time:	11/22/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112509-03	ID:	4120914-02	ID:	4122414-02	ID:	5010625-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.73	Acetaldehyde	1.86	Acetaldehyde	1.01	Acetaldehyde	0.905
Acetone	2.68	Acetone	2.94	Acetone	1.89	Acetone	1.10
Benzaldehyde	0.057	Benzaldehyde	0.063	Benzaldehyde	0.038	Benzaldehyde	0.013
2-Butanone	0.246	2-Butanone	0.255	2-Butanone	0.149	2-Butanone	0.182
Butyraldehyde	0.129	Butyraldehyde	0.151	Butyraldehyde	0.083	Butyraldehyde	0.075
Crotonaldehyde	0.052	Crotonaldehyde	0.074	Crotonaldehyde	0.042	Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.11	Formaldehyde	3.30	Formaldehyde	2.60	Formaldehyde	1.84
Hexaldehyde	0.031	Hexaldehyde	0.044	Hexaldehyde	0.021	Hexaldehyde	0.006
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.188	Propionaldehyde	0.215	Propionaldehyde	0.107	Propionaldehyde	0.091
Tolualdehydes	0.037	Tolualdehydes	0.040	Tolualdehydes	0.033	Tolualdehydes	0.016
Valeraldehyde	0.032	Valeraldehyde	ND	Valeraldehyde	0.021	Valeraldehyde	0.010
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00		
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample		
ID:	4120316-02	ID:	4121613-02	ID:	5010625-03		
Units	ppbv	Units	ppbv	Units	ppbv		
Acetaldehyde	1.65	Acetaldehyde	1.55	Acetaldehyde	0.300		
Acetone	3.34	Acetone	2.63	Acetone	0.372		
Benzaldehyde	0.054	Benzaldehyde	0.053	Benzaldehyde	0.012		
2-Butanone	0.320	2-Butanone	0.194	2-Butanone	0.036		
Butyraldehyde	0.138	Butyraldehyde	0.132	Butyraldehyde	0.026		
Crotonaldehyde	0.055	Crotonaldehyde	0.047	Crotonaldehyde	0.013		
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND		
Formaldehyde	3.88	Formaldehyde	2.87	Formaldehyde	0.790		
Hexaldehyde	0.036	Hexaldehyde	0.028	Hexaldehyde	0.007		
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND		
Propionaldehyde	0.173	Propionaldehyde	0.162	Propionaldehyde	0.034		
Tolualdehydes	0.052	Tolualdehydes	0.028	Tolualdehydes	0.007		
Valeraldehyde	0.034	Valeraldehyde	0.033	Valeraldehyde	0.008		

INDEM Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)
ID:	4011605-01	ID:	4013026-01	ID:	4013026-03	ID:	4013026-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.508	Acetaldehyde	0.409	Acetaldehyde	0.583	Acetaldehyde	0.590
Acetone	0.602	Acetone	0.797	Acetone	1.06	Acetone	1.06
Benzaldehyde	0.020	Benzaldehyde	0.017	Benzaldehyde	0.029	Benzaldehyde	0.028
2-Butanone	0.105	2-Butanone	0.123	2-Butanone	0.162	2-Butanone	0.163
Butyraldehyde	0.067	Butyraldehyde	0.062	Butyraldehyde	0.079	Butyraldehyde	0.080
Crotonaldehyde	0.031	Crotonaldehyde	0.021	Crotonaldehyde	0.039	Crotonaldehyde	0.039
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.38	Formaldehyde	0.845	Formaldehyde	1.51	Formaldehyde	1.51
Hexaldehyde	0.019	Hexaldehyde	0.061	Hexaldehyde	0.016	Hexaldehyde	0.016
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.068	Propionaldehyde	0.056	Propionaldehyde	0.078	Propionaldehyde	0.082
Tolualdehydes	0.019	Tolualdehydes	ND	Tolualdehydes	0.011	Tolualdehydes	0.010
Valeraldehyde	0.016	Valeraldehyde	0.019	Valeraldehyde	0.017	Valeraldehyde	0.019
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011605-03	ID:	4013026-02	ID:	4013026-02	ID:	4021125-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.558	Acetaldehyde	0.512	Acetaldehyde	0.516	Acetaldehyde	0.612
Acetone	1.14	Acetone	0.978	Acetone	0.989	Acetone	1.29
Benzaldehyde	0.019	Benzaldehyde	0.020	Benzaldehyde	0.021	Benzaldehyde	0.027
2-Butanone	0.181	2-Butanone	0.148	2-Butanone	0.144	2-Butanone	0.129
Butyraldehyde	0.075	Butyraldehyde	0.067	Butyraldehyde	0.069	Butyraldehyde	0.073
Crotonaldehyde	0.022	Crotonaldehyde	0.036	Crotonaldehyde	0.033	Crotonaldehyde	0.043
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.23	Formaldehyde	1.34	Formaldehyde	1.34	Formaldehyde	1.46
Hexaldehyde	0.020	Hexaldehyde	0.015	Hexaldehyde	0.015	Hexaldehyde	0.021
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.074	Propionaldehyde	0.070	Propionaldehyde	0.072	Propionaldehyde	0.079
Tolualdehydes	0.022	Tolualdehydes	0.011	Tolualdehydes	0.010	Tolualdehydes	0.021
Valeraldehyde	0.018	Valeraldehyde	0.019	Valeraldehyde	0.018	Valeraldehyde	0.016

INDEM Carbonyl Compound Sampling Results

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)
ID:	4021125-02	ID:	4021938-02	ID:	4030516-02	ID:	4030516-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.06	Acetaldehyde	0.733	Acetaldehyde	0.564	Acetaldehyde	0.553
Acetone	1.86	Acetone	1.19	Acetone	1.08	Acetone	1.10
Benzaldehyde	0.054	Benzaldehyde	0.021	Benzaldehyde	0.021	Benzaldehyde	0.022
2-Butanone	0.263	2-Butanone	0.204	2-Butanone	0.150	2-Butanone	0.154
Butyraldehyde	0.135	Butyraldehyde	0.089	Butyraldehyde	0.066	Butyraldehyde	0.071
Crotonaldehyde	0.060	Crotonaldehyde	0.027	Crotonaldehyde	0.025	Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.28	Formaldehyde	1.96	Formaldehyde	1.73	Formaldehyde	1.76
Hexaldehyde	0.026	Hexaldehyde	0.014	Hexaldehyde	0.015	Hexaldehyde	0.015
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.126	Propionaldehyde	0.093	Propionaldehyde	0.067	Propionaldehyde	0.071
Tolualdehydes	0.022	Tolualdehydes	ND	Tolualdehydes	0.019	Tolualdehydes	0.021
Valeraldehyde	0.025	Valeraldehyde	0.014	Valeraldehyde	0.020	Valeraldehyde	0.019
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4021938-01	ID:	4030516-01	ID:	4030516-01	ID:	4030516-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.869	Acetaldehyde	0.507	Acetaldehyde	0.492	Acetaldehyde	0.568
Acetone	1.63	Acetone	0.989	Acetone	0.995	Acetone	1.02
Benzaldehyde	0.032	Benzaldehyde	0.025	Benzaldehyde	0.026	Benzaldehyde	0.028
2-Butanone	0.295	2-Butanone	0.137	2-Butanone	0.136	2-Butanone	0.135
Butyraldehyde	0.134	Butyraldehyde	0.063	Butyraldehyde	0.059	Butyraldehyde	0.059
Crotonaldehyde	0.051	Crotonaldehyde	0.021	Crotonaldehyde	0.023	Crotonaldehyde	0.030
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.70	Formaldehyde	1.65	Formaldehyde	1.65	Formaldehyde	1.46
Hexaldehyde	0.017	Hexaldehyde	0.017	Hexaldehyde	0.018	Hexaldehyde	0.019
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.108	Propionaldehyde	0.064	Propionaldehyde	0.062	Propionaldehyde	0.067
Tolualdehydes	0.013	Tolualdehydes	0.018	Tolualdehydes	0.019	Tolualdehydes	0.016
Valeraldehyde	0.021	Valeraldehyde	0.017	Valeraldehyde	0.016	Valeraldehyde	0.017

INDEM Carbonyl Compound Sampling Results

Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4031819-01	ID:	4032803-01	ID:	4032803-01	ID:	4032803-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.763	Acetaldehyde	0.623	Acetaldehyde	0.633	Acetaldehyde	0.549
Acetone	1.63	Acetone	1.33	Acetone	1.35	Acetone	1.35
Benzaldehyde	0.039	Benzaldehyde	0.024	Benzaldehyde	0.026	Benzaldehyde	0.023
2-Butanone	0.250	2-Butanone	0.177	2-Butanone	0.182	2-Butanone	0.175
Butyraldehyde	0.094	Butyraldehyde	0.075	Butyraldehyde	0.075	Butyraldehyde	0.077
Crotonaldehyde	0.038	Crotonaldehyde	0.032	Crotonaldehyde	0.033	Crotonaldehyde	0.030
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.94	Formaldehyde	1.53	Formaldehyde	1.58	Formaldehyde	1.29
Hexaldehyde	0.017	Hexaldehyde	0.021	Hexaldehyde	0.023	Hexaldehyde	0.022
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.100	Propionaldehyde	0.081	Propionaldehyde	0.080	Propionaldehyde	0.078
Tolualdehydes	ND	Tolualdehydes	0.016	Tolualdehydes	0.017	Tolualdehydes	0.019
Valeraldehyde	0.015	Valeraldehyde	0.016	Valeraldehyde	0.016	Valeraldehyde	0.016
Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4031819-03	ID:	4032803-02	ID:	4032803-02	ID:	4040904-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.166	Acetaldehyde	0.697	Acetaldehyde	0.700	Acetaldehyde	0.617
Acetone	0.427	Acetone	1.49	Acetone	1.48	Acetone	1.23
Benzaldehyde	ND	Benzaldehyde	0.028	Benzaldehyde	0.029	Benzaldehyde	0.024
2-Butanone	0.041	2-Butanone	0.201	2-Butanone	0.199	2-Butanone	0.160
Butyraldehyde	0.021	Butyraldehyde	0.083	Butyraldehyde	0.084	Butyraldehyde	0.084
Crotonaldehyde	ND	Crotonaldehyde	0.037	Crotonaldehyde	0.035	Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.424	Formaldehyde	1.77	Formaldehyde	1.80	Formaldehyde	1.94
Hexaldehyde	0.010	Hexaldehyde	0.025	Hexaldehyde	0.025	Hexaldehyde	0.020
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.025	Propionaldehyde	0.086	Propionaldehyde	0.086	Propionaldehyde	0.075
Tolualdehydes	ND	Tolualdehydes	0.019	Tolualdehydes	0.019	Tolualdehydes	0.013
Valeraldehyde	ND	Valeraldehyde	0.018	Valeraldehyde	0.020	Valeraldehyde	0.018

INDEM Carbonyl Compound Sampling Results

Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)
ID:	4040904-02	ID:	4042316-02	ID:	4050216-02	ID:	4050216-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.543	Acetaldehyde	0.698	Acetaldehyde	0.307	Acetaldehyde	0.312
Acetone	1.25	Acetone	1.75	Acetone	1.01	Acetone	1.00
Benzaldehyde	0.025	Benzaldehyde	0.021	Benzaldehyde	0.014	Benzaldehyde	0.013
2-Butanone	0.141	2-Butanone	0.227	2-Butanone	0.095	2-Butanone	0.092
Butyraldehyde	0.076	Butyraldehyde	0.092	Butyraldehyde	0.045	Butyraldehyde	0.044
Crotonaldehyde	0.024	Crotonaldehyde	0.021	Crotonaldehyde	0.011	Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.92	Formaldehyde	2.17	Formaldehyde	1.25	Formaldehyde	1.26
Hexaldehyde	0.014	Hexaldehyde	0.020	Hexaldehyde	0.014	Hexaldehyde	0.013
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.060	Propionaldehyde	0.086	Propionaldehyde	0.036	Propionaldehyde	0.035
Tolualdehydes	0.018	Tolualdehydes	0.011	Tolualdehydes	0.009	Tolualdehydes	0.008
Valeraldehyde	0.012	Valeraldehyde	0.018	Valeraldehyde	0.012	Valeraldehyde	0.012
Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4042316-01	ID:	4050216-01	ID:	4050216-01	ID:	4050216-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.859	Acetaldehyde	0.266	Acetaldehyde	0.271	Acetaldehyde	0.528
Acetone	2.02	Acetone	0.902	Acetone	0.905	Acetone	1.53
Benzaldehyde	0.036	Benzaldehyde	0.012	Benzaldehyde	0.013	Benzaldehyde	0.026
2-Butanone	0.208	2-Butanone	0.081	2-Butanone	0.088	2-Butanone	0.196
Butyraldehyde	0.128	Butyraldehyde	0.037	Butyraldehyde	0.039	Butyraldehyde	0.256
Crotonaldehyde	0.032	Crotonaldehyde	0.010	Crotonaldehyde	0.010	Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.31	Formaldehyde	1.21	Formaldehyde	1.22	Formaldehyde	2.54
Hexaldehyde	0.035	Hexaldehyde	0.011	Hexaldehyde	0.012	Hexaldehyde	0.030
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.121	Propionaldehyde	0.030	Propionaldehyde	0.030	Propionaldehyde	0.102
Tolualdehydes	0.012	Tolualdehydes	0.008	Tolualdehydes	0.009	Tolualdehydes	ND
Valeraldehyde	0.027	Valeraldehyde	0.011	Valeraldehyde	0.010	Valeraldehyde	0.018

INDEM Carbonyl Compound Sampling Results

Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)
ID:	4051604-01	ID:	4052804-01	ID:	4052804-03	ID:	4052804-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.447	Acetaldehyde	0.572	Acetaldehyde	0.410	Acetaldehyde	0.432
Acetone	1.10	Acetone	1.65	Acetone	1.36	Acetone	1.36
Benzaldehyde	0.023	Benzaldehyde	0.032	Benzaldehyde	0.025	Benzaldehyde	0.026
2-Butanone	0.091	2-Butanone	0.140	2-Butanone	0.087	2-Butanone	0.089
Butyraldehyde	0.085	Butyraldehyde	0.083	Butyraldehyde	0.055	Butyraldehyde	0.057
Crotonaldehyde	0.015	Crotonaldehyde	0.017	Crotonaldehyde	0.016	Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.76	Formaldehyde	2.10	Formaldehyde	2.11	Formaldehyde	2.13
Hexaldehyde	0.020	Hexaldehyde	0.023	Hexaldehyde	0.025	Hexaldehyde	0.028
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.056	Propionaldehyde	0.061	Propionaldehyde	0.048	Propionaldehyde	0.044
Tolualdehydes	0.018	Tolualdehydes	0.005	Tolualdehydes	0.013	Tolualdehydes	0.013
Valeraldehyde	0.011	Valeraldehyde	0.015	Valeraldehyde	0.015	Valeraldehyde	0.016
Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4051604-03	ID:	4052804-02	ID:	4052804-02	ID:	4061013-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.808	Acetaldehyde	0.377	Acetaldehyde	0.363	Acetaldehyde	0.549
Acetone	1.74	Acetone	1.23	Acetone	1.23	Acetone	1.20
Benzaldehyde	0.039	Benzaldehyde	0.022	Benzaldehyde	0.022	Benzaldehyde	0.036
2-Butanone	0.201	2-Butanone	0.085	2-Butanone	0.085	2-Butanone	0.099
Butyraldehyde	0.131	Butyraldehyde	0.050	Butyraldehyde	0.051	Butyraldehyde	0.078
Crotonaldehyde	0.025	Crotonaldehyde	0.014	Crotonaldehyde	0.015	Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.27	Formaldehyde	1.90	Formaldehyde	1.91	Formaldehyde	2.58
Hexaldehyde	0.040	Hexaldehyde	0.023	Hexaldehyde	0.025	Hexaldehyde	0.021
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.115	Propionaldehyde	0.041	Propionaldehyde	0.041	Propionaldehyde	0.068
Tolualdehydes	0.022	Tolualdehydes	0.014	Tolualdehydes	0.013	Tolualdehydes	0.012
Valeraldehyde	0.027	Valeraldehyde	0.012	Valeraldehyde	0.012	Valeraldehyde	0.020

INDEM Carbonyl Compound Sampling Results

Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)
ID:	4061013-02	ID:	4062010-02	ID:	4070211-02	ID:	4070211-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.623	Acetaldehyde	0.785	Acetaldehyde	0.742	Acetaldehyde	0.771
Acetone	1.81	Acetone	1.86	Acetone	1.31	Acetone	1.32
Benzaldehyde	0.051	Benzaldehyde	0.032	Benzaldehyde	0.034	Benzaldehyde	0.037
2-Butanone	0.142	2-Butanone	0.253	2-Butanone	0.164	2-Butanone	0.162
Butyraldehyde	0.089	Butyraldehyde	0.145	Butyraldehyde	0.104	Butyraldehyde	0.101
Crotonaldehyde	0.056	Crotonaldehyde	0.162	Crotonaldehyde	0.033	Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.91	Formaldehyde	4.57	Formaldehyde	2.63	Formaldehyde	2.67
Hexaldehyde	0.035	Hexaldehyde	0.037	Hexaldehyde	0.028	Hexaldehyde	0.026
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.092	Propionaldehyde	0.126	Propionaldehyde	0.074	Propionaldehyde	0.074
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.010	Tolualdehydes	0.011
Valeraldehyde	0.021	Valeraldehyde	0.034	Valeraldehyde	0.022	Valeraldehyde	0.022
Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4062010-01	ID:	4070211-01	ID:	4070211-01	ID:	4070211-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.468	Acetaldehyde	0.657	Acetaldehyde	0.657	Acetaldehyde	0.730
Acetone	1.17	Acetone	1.23	Acetone	1.23	Acetone	0.799
Benzaldehyde	0.032	Benzaldehyde	0.030	Benzaldehyde	0.029	Benzaldehyde	0.034
2-Butanone	0.120	2-Butanone	0.144	2-Butanone	0.147	2-Butanone	0.437
Butyraldehyde	0.079	Butyraldehyde	0.088	Butyraldehyde	0.095	Butyraldehyde	0.194
Crotonaldehyde	0.054	Crotonaldehyde	0.031	Crotonaldehyde	0.029	Crotonaldehyde	0.103
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.52	Formaldehyde	2.41	Formaldehyde	2.35	Formaldehyde	3.55
Hexaldehyde	0.029	Hexaldehyde	0.028	Hexaldehyde	0.027	Hexaldehyde	0.045
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.075	Propionaldehyde	0.065	Propionaldehyde	0.066	Propionaldehyde	0.093
Tolualdehydes	0.023	Tolualdehydes	0.011	Tolualdehydes	0.011	Tolualdehydes	ND
Valeraldehyde	0.020	Valeraldehyde	0.019	Valeraldehyde	0.018	Valeraldehyde	0.038

INDEM Carbonyl Compound Sampling Results

Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)
ID:	4071607-01	ID:	4072508-01	ID:	4072508-03	ID:	4072508-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.939	Acetaldehyde	0.568	Acetaldehyde	1.16	Acetaldehyde	1.14
Acetone	2.20	Acetone	1.44	Acetone	1.24	Acetone	1.21
Benzaldehyde	0.034	Benzaldehyde	0.050	Benzaldehyde	0.024	Benzaldehyde	0.024
2-Butanone	0.160	2-Butanone	0.115	2-Butanone	0.370	2-Butanone	0.343
Butyraldehyde	0.098	Butyraldehyde	0.081	Butyraldehyde	0.172	Butyraldehyde	0.161
Crotonaldehyde	0.110	Crotonaldehyde	0.049	Crotonaldehyde	0.260	Crotonaldehyde	0.265
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.26	Formaldehyde	2.51	Formaldehyde	5.28	Formaldehyde	5.45
Hexaldehyde	0.031	Hexaldehyde	0.053	Hexaldehyde	0.043	Hexaldehyde	0.043
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.122	Propionaldehyde	0.067	Propionaldehyde	0.150	Propionaldehyde	0.144
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.021	Valeraldehyde	0.022	Valeraldehyde	0.041	Valeraldehyde	0.043
Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4071607-03	ID:	4072508-02	ID:	4072508-02	ID:	4073104-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.522	Acetaldehyde	0.968	Acetaldehyde	0.945	Acetaldehyde	0.375
Acetone	1.59	Acetone	1.75	Acetone	1.77	Acetone	1.05
Benzaldehyde	0.024	Benzaldehyde	0.021	Benzaldehyde	0.019	Benzaldehyde	0.026
2-Butanone	0.077	2-Butanone	0.403	2-Butanone	0.390	2-Butanone	0.060
Butyraldehyde	0.066	Butyraldehyde	0.127	Butyraldehyde	0.124	Butyraldehyde	0.036
Crotonaldehyde	0.084	Crotonaldehyde	0.238	Crotonaldehyde	0.224	Crotonaldehyde	0.059
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.76	Formaldehyde	4.95	Formaldehyde	5.02	Formaldehyde	2.10
Hexaldehyde	0.021	Hexaldehyde	0.030	Hexaldehyde	0.027	Hexaldehyde	0.023
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.060	Propionaldehyde	0.121	Propionaldehyde	0.125	Propionaldehyde	0.047
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.015	Valeraldehyde	0.025	Valeraldehyde	0.027	Valeraldehyde	0.012

INDEM Carbonyl Compound Sampling Results

Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/21/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)
ID:	4081219-03	ID:	4082002-02	ID:	4090418-02	ID:	4090418-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.947	Acetaldehyde	0.653	Acetaldehyde	0.581	Acetaldehyde	0.608
Acetone	2.30	Acetone	2.60	Acetone	0.413	Acetone	0.430
Benzaldehyde	0.038	Benzaldehyde	0.030	Benzaldehyde	0.027	Benzaldehyde	0.029
2-Butanone	0.198	2-Butanone	0.125	2-Butanone	0.192	2-Butanone	0.179
Butyraldehyde	0.098	Butyraldehyde	0.113	Butyraldehyde	0.132	Butyraldehyde	0.132
Crotonaldehyde	0.161	Crotonaldehyde	0.119	Crotonaldehyde	0.270	Crotonaldehyde	0.266
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.62	Formaldehyde	2.83	Formaldehyde	2.29	Formaldehyde	2.20
Hexaldehyde	0.033	Hexaldehyde	0.025	Hexaldehyde	0.028	Hexaldehyde	0.030
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.134	Propionaldehyde	0.133	Propionaldehyde	0.072	Propionaldehyde	0.074
Tolualdehydes	0.019	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.025	Valeraldehyde	0.019	Valeraldehyde	0.037	Valeraldehyde	0.041
Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4082002-01	ID:	4090418-01	ID:	4090418-01	ID:	4090418-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.737	Acetaldehyde	0.523	Acetaldehyde	0.500	Acetaldehyde	0.499
Acetone	1.74	Acetone	0.485	Acetone	0.490	Acetone	1.21
Benzaldehyde	0.032	Benzaldehyde	0.022	Benzaldehyde	0.024	Benzaldehyde	0.021
2-Butanone	0.121	2-Butanone	0.218	2-Butanone	0.220	2-Butanone	0.110
Butyraldehyde	0.075	Butyraldehyde	0.123	Butyraldehyde	0.121	Butyraldehyde	0.038
Crotonaldehyde	0.094	Crotonaldehyde	0.235	Crotonaldehyde	0.224	Crotonaldehyde	0.044
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.36	Formaldehyde	2.29	Formaldehyde	2.19	Formaldehyde	2.32
Hexaldehyde	0.031	Hexaldehyde	0.032	Hexaldehyde	0.030	Hexaldehyde	0.014
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.098	Propionaldehyde	0.062	Propionaldehyde	0.062	Propionaldehyde	0.052
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.018	Valeraldehyde	0.037	Valeraldehyde	0.035	Valeraldehyde	0.010

INDEM Carbonyl Compound Sampling Results

Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)
ID:	4091203-01	ID:	4092407-01	ID:	4092407-03	ID:	4092407-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.16	Acetaldehyde	0.479	Acetaldehyde	0.890	Acetaldehyde	0.881
Acetone	2.10	Acetone	1.52	Acetone	1.68	Acetone	1.68
Benzaldehyde	0.037	Benzaldehyde	ND	Benzaldehyde	ND	Benzaldehyde	ND
2-Butanone	0.215	2-Butanone	0.116	2-Butanone	0.186	2-Butanone	0.181
Butyraldehyde	0.110	Butyraldehyde	0.111	Butyraldehyde	ND	Butyraldehyde	ND
Crotonaldehyde	0.164	Crotonaldehyde	0.057	Crotonaldehyde	0.162	Crotonaldehyde	0.161
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.99	Formaldehyde	1.21	Formaldehyde	2.43	Formaldehyde	2.41
Hexaldehyde	0.038	Hexaldehyde	0.016	Hexaldehyde	0.026	Hexaldehyde	0.028
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.162	Propionaldehyde	0.068	Propionaldehyde	0.141	Propionaldehyde	0.141
Tolualdehydes	0.018	Tolualdehydes	0.012	Tolualdehydes	0.017	Tolualdehydes	0.018
Valeraldehyde	0.023	Valeraldehyde	0.015	Valeraldehyde	0.024	Valeraldehyde	0.023
Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4091203-03	ID:	4092407-02	ID:	4092407-02	ID:	4100821-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.575	Acetaldehyde	0.792	Acetaldehyde	0.784	Acetaldehyde	0.755
Acetone	1.82	Acetone	1.79	Acetone	1.78	Acetone	1.92
Benzaldehyde	0.023	Benzaldehyde	ND	Benzaldehyde	ND	Benzaldehyde	0.042
2-Butanone	0.148	2-Butanone	0.184	2-Butanone	0.179	2-Butanone	0.193
Butyraldehyde	0.079	Butyraldehyde	ND	Butyraldehyde	ND	Butyraldehyde	0.086
Crotonaldehyde	0.101	Crotonaldehyde	0.134	Crotonaldehyde	0.136	Crotonaldehyde	0.075
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.27	Formaldehyde	2.18	Formaldehyde	2.17	Formaldehyde	1.85
Hexaldehyde	0.020	Hexaldehyde	0.028	Hexaldehyde	0.028	Hexaldehyde	0.035
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.077	Propionaldehyde	0.137	Propionaldehyde	0.129	Propionaldehyde	0.106
Tolualdehydes	ND	Tolualdehydes	0.017	Tolualdehydes	0.018	Tolualdehydes	0.016
Valeraldehyde	0.018	Valeraldehyde	0.021	Valeraldehyde	0.022	Valeraldehyde	0.019

INDEM Carbonyl Compound Sampling Results

Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)
ID:	4100821-02	ID:	4102113-02	ID:	4103002-02	ID:	4103002-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.864	Acetaldehyde	1.19	Acetaldehyde	0.744	Acetaldehyde	0.753
Acetone	1.78	Acetone	1.47	Acetone	1.43	Acetone	1.44
Benzaldehyde	0.026	Benzaldehyde	0.035	Benzaldehyde	0.024	Benzaldehyde	0.025
2-Butanone	0.163	2-Butanone	0.167	2-Butanone	0.156	2-Butanone	0.164
Butyraldehyde	0.072	Butyraldehyde	0.112	Butyraldehyde	0.067	Butyraldehyde	0.073
Crotonaldehyde	0.079	Crotonaldehyde	0.122	Crotonaldehyde	0.033	Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.79	Formaldehyde	3.28	Formaldehyde	1.26	Formaldehyde	1.31
Hexaldehyde	0.029	Hexaldehyde	0.043	Hexaldehyde	0.020	Hexaldehyde	0.019
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.138	Propionaldehyde	0.108	Propionaldehyde	0.086	Propionaldehyde	0.081
Tolualdehydes	0.022	Tolualdehydes	ND	Tolualdehydes	0.026	Tolualdehydes	0.028
Valeraldehyde	0.017	Valeraldehyde	0.036	Valeraldehyde	0.023	Valeraldehyde	0.022
Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4102113-01	ID:	4103002-01	ID:	4103002-01	ID:	4103002-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.667	Acetaldehyde	0.645	Acetaldehyde	0.650	Acetaldehyde	0.653
Acetone	2.01	Acetone	1.26	Acetone	1.25	Acetone	1.17
Benzaldehyde	0.030	Benzaldehyde	0.021	Benzaldehyde	0.022	Benzaldehyde	0.027
2-Butanone	0.161	2-Butanone	0.144	2-Butanone	0.145	2-Butanone	0.096
Butyraldehyde	0.071	Butyraldehyde	0.068	Butyraldehyde	0.071	Butyraldehyde	0.065
Crotonaldehyde	0.035	Crotonaldehyde	0.030	Crotonaldehyde	0.030	Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.52	Formaldehyde	1.14	Formaldehyde	1.13	Formaldehyde	1.63
Hexaldehyde	0.029	Hexaldehyde	0.020	Hexaldehyde	0.022	Hexaldehyde	0.020
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.105	Propionaldehyde	0.079	Propionaldehyde	0.076	Propionaldehyde	0.079
Tolualdehydes	ND	Tolualdehydes	0.024	Tolualdehydes	0.025	Tolualdehydes	0.051
Valeraldehyde	0.017	Valeraldehyde	0.021	Valeraldehyde	0.020	Valeraldehyde	0.024

INDEM Carbonyl Compound Sampling Results

Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4122316-01	ID:	4111819-01	ID:	4111819-01	ID:	4120401-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AN	Acetaldehyde	0.492	Acetaldehyde	0.512	Acetaldehyde	0.639
Acetone	Invalid - AN	Acetone	0.951	Acetone	0.958	Acetone	1.08
Benzaldehyde	Invalid - AN	Benzaldehyde	0.024	Benzaldehyde	0.023	Benzaldehyde	0.022
2-Butanone	Invalid - AN	2-Butanone	0.182	2-Butanone	0.187	2-Butanone	0.148
Butyraldehyde	Invalid - AN	Butyraldehyde	0.098	Butyraldehyde	0.099	Butyraldehyde	0.080
Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.031	Crotonaldehyde	0.030	Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AN	Formaldehyde	1.19	Formaldehyde	1.20	Formaldehyde	1.44
Hexaldehyde	Invalid - AN	Hexaldehyde	0.026	Hexaldehyde	0.023	Hexaldehyde	0.019
Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AN	Propionaldehyde	0.082	Propionaldehyde	0.083	Propionaldehyde	0.102
Tolualdehydes	Invalid - AN	Tolualdehydes	0.031	Tolualdehydes	0.028	Tolualdehydes	ND
Valeraldehyde	Invalid - AN	Valeraldehyde	0.024	Valeraldehyde	0.026	Valeraldehyde	0.031
Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4111310-01	ID:	4111819-02	ID:	4111819-02	ID:	4120401-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.686	Acetaldehyde	0.521	Acetaldehyde	0.493	Acetaldehyde	0.470
Acetone	1.48	Acetone	0.989	Acetone	0.988	Acetone	0.938
Benzaldehyde	0.037	Benzaldehyde	0.022	Benzaldehyde	0.021	Benzaldehyde	0.022
2-Butanone	0.150	2-Butanone	0.187	2-Butanone	0.183	2-Butanone	0.109
Butyraldehyde	0.152	Butyraldehyde	0.100	Butyraldehyde	0.097	Butyraldehyde	0.058
Crotonaldehyde	0.039	Crotonaldehyde	0.034	Crotonaldehyde	0.033	Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.29	Formaldehyde	1.26	Formaldehyde	1.26	Formaldehyde	1.09
Hexaldehyde	0.036	Hexaldehyde	0.026	Hexaldehyde	0.025	Hexaldehyde	0.023
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.126	Propionaldehyde	0.084	Propionaldehyde	0.085	Propionaldehyde	0.079
Tolualdehydes	ND	Tolualdehydes	0.035	Tolualdehydes	0.034	Tolualdehydes	0.036
Valeraldehyde	0.074	Valeraldehyde	0.029	Valeraldehyde	0.026	Valeraldehyde	ND

Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/10/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)
ID:	4121010-01	ID:	4121709-01	ID:	4121709-03	ID:	4121709-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.396	Acetaldehyde	Invalid - AV	Acetaldehyde	Invalid - AS	Acetaldehyde	Invalid - AS
Acetone	0.742	Acetone	Invalid - AV	Acetone	Invalid - AS	Acetone	Invalid - AS
Benzaldehyde	0.017	Benzaldehyde	Invalid - AV	Benzaldehyde	Invalid - AS	Benzaldehyde	Invalid - AS
2-Butanone	0.076	2-Butanone	Invalid - AV	2-Butanone	Invalid - AS	2-Butanone	Invalid - AS
Butyraldehyde	0.045	Butyraldehyde	Invalid - AV	Butyraldehyde	Invalid - AS	Butyraldehyde	Invalid - AS
Crotonaldehyde	0.016	Crotonaldehyde	Invalid - AV	Crotonaldehyde	Invalid - AS	Crotonaldehyde	Invalid - AS
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AV	2,5-Dimethylbenzaldehyde	Invalid - AS	2,5-Dimethylbenzaldehyde	Invalid - AS
Formaldehyde	1.13	Formaldehyde	Invalid - AV	Formaldehyde	Invalid - AS	Formaldehyde	Invalid - AS
Hexaldehyde	0.016	Hexaldehyde	Invalid - AV	Hexaldehyde	Invalid - AS	Hexaldehyde	Invalid - AS
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AV	Isovaleraldehyde	Invalid - AS	Isovaleraldehyde	Invalid - AS
Propionaldehyde	0.066	Propionaldehyde	Invalid - AV	Propionaldehyde	Invalid - AS	Propionaldehyde	Invalid - AS
Tolualdehydes	0.023	Tolualdehydes	Invalid - AV	Tolualdehydes	Invalid - AS	Tolualdehydes	Invalid - AS
Valeraldehyde	0.013	Valeraldehyde	Invalid - AV	Valeraldehyde	Invalid - AS	Valeraldehyde	Invalid - AS
Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4121010-02	ID:	4121709-02	ID:	4121709-02	ID:	5010726-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AN	Acetaldehyde	Invalid - AS	Acetaldehyde	Invalid - AS	Acetaldehyde	Invalid - AN
Acetone	Invalid - AN	Acetone	Invalid - AS	Acetone	Invalid - AS	Acetone	Invalid - AN
Benzaldehyde	Invalid - AN	Benzaldehyde	Invalid - AS	Benzaldehyde	Invalid - AS	Benzaldehyde	Invalid - AN
2-Butanone	Invalid - AN	2-Butanone	Invalid - AS	2-Butanone	Invalid - AS	2-Butanone	Invalid - AN
Butyraldehyde	Invalid - AN	Butyraldehyde	Invalid - AS	Butyraldehyde	Invalid - AS	Butyraldehyde	Invalid - AN
Crotonaldehyde	Invalid - AN	Crotonaldehyde	Invalid - AS	Crotonaldehyde	Invalid - AS	Crotonaldehyde	Invalid - AN
2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	Invalid - AS	2,5-Dimethylbenzaldehyde	Invalid - AS	2,5-Dimethylbenzaldehyde	Invalid - AN
Formaldehyde	Invalid - AN	Formaldehyde	Invalid - AS	Formaldehyde	Invalid - AS	Formaldehyde	Invalid - AN
Hexaldehyde	Invalid - AN	Hexaldehyde	Invalid - AS	Hexaldehyde	Invalid - AS	Hexaldehyde	Invalid - AN
Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	Invalid - AS	Isovaleraldehyde	Invalid - AS	Isovaleraldehyde	Invalid - AN
Propionaldehyde	Invalid - AN	Propionaldehyde	Invalid - AS	Propionaldehyde	Invalid - AS	Propionaldehyde	Invalid - AN
Tolualdehydes	Invalid - AN	Tolualdehydes	Invalid - AS	Tolualdehydes	Invalid - AS	Tolualdehydes	Invalid - AN
Valeraldehyde	Invalid - AN	Valeraldehyde	Invalid - AS	Valeraldehyde	Invalid - AS	Valeraldehyde	Invalid - AN

Sample Date/Time: 12/25/2014 00:00

Sample Type: Field Sample

ID: 5010726-02

Units ppbv

Acetaldehyde 0.462

Acetone 0.942

Benzaldehyde 0.019

2-Butanone 0.133

Butyraldehyde 0.069

Crotonaldehyde 0.021

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.991

Hexaldehyde 0.013

Isovaleraldehyde ND

Propionaldehyde 0.071

Tolualdehydes 0.040

Valeraldehyde 0.015

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010726-03

Units ppbv

Acetaldehyde 0.549

Acetone 0.794

Benzaldehyde 0.021

2-Butanone 0.094

Butyraldehyde 0.055

Crotonaldehyde 0.025

2,5-Dimethylbenzaldehyde ND

Formaldehyde 1.10

Hexaldehyde 0.008

Isovaleraldehyde ND

Propionaldehyde 0.067

Tolualdehydes 0.037

Valeraldehyde 0.012

LEKY Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	2/1/2014 00:00	Sample Date/Time:	2/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4010905-02	ID:	4012406-02	ID:	4020521-04	ID:	4021118-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.776	Acetaldehyde	0.870	Acetaldehyde	1.35	Acetaldehyde	Invalid - AN
Acetone	0.591	Acetone	0.586	Acetone	1.34	Acetone	Invalid - AN
Benzaldehyde	0.007	Benzaldehyde	0.008	Benzaldehyde	0.018	Benzaldehyde	Invalid - AN
2-Butanone	0.099	2-Butanone	0.084	2-Butanone	0.179	2-Butanone	Invalid - AN
Butyraldehyde	0.050	Butyraldehyde	0.037	Butyraldehyde	0.080	Butyraldehyde	Invalid - AN
Crotonaldehyde	0.015	Crotonaldehyde	0.014	Crotonaldehyde	0.020	Crotonaldehyde	Invalid - AN
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AN
Formaldehyde	0.722	Formaldehyde	0.729	Formaldehyde	2.47	Formaldehyde	Invalid - AN
Hexaldehyde	0.008	Hexaldehyde	0.005	Hexaldehyde	0.015	Hexaldehyde	Invalid - AN
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AN
Propionaldehyde	0.064	Propionaldehyde	0.046	Propionaldehyde	0.107	Propionaldehyde	Invalid - AN
Tolualdehydes	0.011	Tolualdehydes	0.005	Tolualdehydes	0.021	Tolualdehydes	Invalid - AN
Valeraldehyde	0.011	Valeraldehyde	0.010	Valeraldehyde	0.022	Valeraldehyde	Invalid - AN
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/1/2014 00:00	Sample Date/Time:	2/10/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4012004-02	ID:	4020521-02	ID:	4020521-04	ID:	4021813-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.987	Acetaldehyde	1.54	Acetaldehyde	1.34	Acetaldehyde	Invalid - AN
Acetone	0.640	Acetone	0.856	Acetone	1.33	Acetone	Invalid - AN
Benzaldehyde	0.006	Benzaldehyde	0.015	Benzaldehyde	0.017	Benzaldehyde	Invalid - AN
2-Butanone	0.098	2-Butanone	0.131	2-Butanone	0.178	2-Butanone	Invalid - AN
Butyraldehyde	0.053	Butyraldehyde	0.072	Butyraldehyde	0.080	Butyraldehyde	Invalid - AN
Crotonaldehyde	0.011	Crotonaldehyde	0.029	Crotonaldehyde	0.022	Crotonaldehyde	Invalid - AN
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AN
Formaldehyde	0.622	Formaldehyde	1.55	Formaldehyde	2.46	Formaldehyde	Invalid - AN
Hexaldehyde	0.006	Hexaldehyde	0.008	Hexaldehyde	0.015	Hexaldehyde	Invalid - AN
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AN
Propionaldehyde	0.051	Propionaldehyde	0.080	Propionaldehyde	0.105	Propionaldehyde	Invalid - AN
Tolualdehydes	0.009	Tolualdehydes	0.011	Tolualdehydes	0.020	Tolualdehydes	Invalid - AN
Valeraldehyde	0.006	Valeraldehyde	ND	Valeraldehyde	0.020	Valeraldehyde	Invalid - AN

LEKY Carbonyl Compound Sampling Results

Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4021932-02	ID:	4030510-02	ID:	4031807-04	ID:	4032413-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.08	Acetaldehyde	0.878	Acetaldehyde	0.814	Acetaldehyde	0.916
Acetone	1.24	Acetone	0.991	Acetone	1.17	Acetone	1.54
Benzaldehyde	0.012	Benzaldehyde	0.014	Benzaldehyde	0.016	Benzaldehyde	0.022
2-Butanone	0.237	2-Butanone	0.184	2-Butanone	0.275	2-Butanone	0.272
Butyraldehyde	0.121	Butyraldehyde	0.089	Butyraldehyde	0.168	Butyraldehyde	0.207
Crotonaldehyde	0.023	Crotonaldehyde	0.025	Crotonaldehyde	0.043	Crotonaldehyde	0.028
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.55	Formaldehyde	1.55	Formaldehyde	1.73	Formaldehyde	2.42
Hexaldehyde	0.017	Hexaldehyde	0.012	Hexaldehyde	0.019	Hexaldehyde	0.024
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.106	Propionaldehyde	0.085	Propionaldehyde	0.108	Propionaldehyde	0.129
Tolualdehydes	0.008	Tolualdehydes	0.020	Tolualdehydes	0.014	Tolualdehydes	0.021
Valeraldehyde	0.024	Valeraldehyde	0.018	Valeraldehyde	0.022	Valeraldehyde	0.028
Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/8/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4022708-02	ID:	4031807-02	ID:	4032413-02	ID:	4032801-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.20	Acetaldehyde	1.23	Acetaldehyde	0.913	Acetaldehyde	0.659
Acetone	0.944	Acetone	2.06	Acetone	1.53	Acetone	0.937
Benzaldehyde	0.018	Benzaldehyde	0.016	Benzaldehyde	0.020	Benzaldehyde	0.008
2-Butanone	0.144	2-Butanone	0.312	2-Butanone	0.269	2-Butanone	0.152
Butyraldehyde	0.105	Butyraldehyde	0.141	Butyraldehyde	0.207	Butyraldehyde	0.088
Crotonaldehyde	0.024	Crotonaldehyde	0.028	Crotonaldehyde	0.027	Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.82	Formaldehyde	2.40	Formaldehyde	2.41	Formaldehyde	1.54
Hexaldehyde	0.016	Hexaldehyde	0.017	Hexaldehyde	0.025	Hexaldehyde	0.008
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.097	Propionaldehyde	0.122	Propionaldehyde	0.124	Propionaldehyde	0.071
Tolualdehydes	0.014	Tolualdehydes	0.018	Tolualdehydes	0.021	Tolualdehydes	0.010
Valeraldehyde	ND	Valeraldehyde	0.021	Valeraldehyde	0.028	Valeraldehyde	0.013

LEKY Carbonyl Compound Sampling Results

Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/9/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4040208-02	ID:	4041107-02	ID:	4042401-02	ID:	4050207-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.774	Acetaldehyde	0.891	Acetaldehyde	1.30	Acetaldehyde	0.858
Acetone	1.50	Acetone	1.52	Acetone	1.92	Acetone	0.622
Benzaldehyde	0.011	Benzaldehyde	0.012	Benzaldehyde	0.019	Benzaldehyde	0.026
2-Butanone	0.218	2-Butanone	0.180	2-Butanone	0.236	2-Butanone	0.090
Butyraldehyde	0.095	Butyraldehyde	0.096	Butyraldehyde	0.107	Butyraldehyde	0.067
Crotonaldehyde	0.019	Crotonaldehyde	0.014	Crotonaldehyde	0.026	Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.60	Formaldehyde	1.97	Formaldehyde	2.60	Formaldehyde	1.67
Hexaldehyde	0.011	Hexaldehyde	0.012	Hexaldehyde	0.018	Hexaldehyde	0.027
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.083	Propionaldehyde	0.082	Propionaldehyde	0.131	Propionaldehyde	0.088
Tolualdehydes	0.014	Tolualdehydes	0.014	Tolualdehydes	0.018	Tolualdehydes	0.014
Valeraldehyde	0.012	Valeraldehyde	0.015	Valeraldehyde	0.025	Valeraldehyde	0.021
Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4040903-02	ID:	4041609-02	ID:	4043019-02	ID:	4050905-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.594	Acetaldehyde	1.11	Acetaldehyde	0.719	Acetaldehyde	1.09
Acetone	1.08	Acetone	1.22	Acetone	1.64	Acetone	1.17
Benzaldehyde	0.005	Benzaldehyde	0.022	Benzaldehyde	0.012	Benzaldehyde	0.017
2-Butanone	0.121	2-Butanone	0.227	2-Butanone	0.172	2-Butanone	0.242
Butyraldehyde	0.064	Butyraldehyde	0.108	Butyraldehyde	0.081	Butyraldehyde	0.103
Crotonaldehyde	0.009	Crotonaldehyde	0.023	Crotonaldehyde	0.013	Crotonaldehyde	0.053
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.67	Formaldehyde	3.01	Formaldehyde	2.14	Formaldehyde	2.91
Hexaldehyde	0.005	Hexaldehyde	0.031	Hexaldehyde	0.010	Hexaldehyde	0.023
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.053	Propionaldehyde	0.123	Propionaldehyde	0.084	Propionaldehyde	0.149
Tolualdehydes	0.007	Tolualdehydes	0.017	Tolualdehydes	0.012	Tolualdehydes	0.016
Valeraldehyde	0.009	Valeraldehyde	0.027	Valeraldehyde	0.016	Valeraldehyde	0.028

LEKY Carbonyl Compound Sampling Results

Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/1/2014 00:00	Sample Date/Time:	6/10/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051602-02	ID:	4052901-02	ID:	4060501-04	ID:	4061713-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.820	Acetaldehyde	1.12	Acetaldehyde	1.01	Acetaldehyde	0.639
Acetone	0.385	Acetone	0.341	Acetone	0.364	Acetone	0.186
Benzaldehyde	0.050	Benzaldehyde	0.156	Benzaldehyde	ND	Benzaldehyde	0.021
2-Butanone	0.054	2-Butanone	0.114	2-Butanone	0.052	2-Butanone	0.026
Butyraldehyde	0.076	Butyraldehyde	0.450	Butyraldehyde	0.074	Butyraldehyde	0.048
Crotonaldehyde	0.123	Crotonaldehyde	0.685	Crotonaldehyde	0.356	Crotonaldehyde	0.192
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.51	Formaldehyde	21.1	Formaldehyde	4.63	Formaldehyde	2.53
Hexaldehyde	0.080	Hexaldehyde	0.248	Hexaldehyde	0.040	Hexaldehyde	0.028
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.131	Propionaldehyde	0.690	Propionaldehyde	0.192	Propionaldehyde	0.110
Tolualdehydes	0.013	Tolualdehydes	0.239	Tolualdehydes	0.070	Tolualdehydes	0.021
Valeraldehyde	0.050	Valeraldehyde	0.227	Valeraldehyde	0.034	Valeraldehyde	0.021
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052901-02	ID:	4060501-02	ID:	4061012-02	ID:	4062008-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.13	Acetaldehyde	1.19	Acetaldehyde	0.791	Acetaldehyde	Invalid - AN
Acetone	0.342	Acetone	0.507	Acetone	0.268	Acetone	Invalid - AN
Benzaldehyde	0.153	Benzaldehyde	0.047	Benzaldehyde	0.023	Benzaldehyde	Invalid - AN
2-Butanone	0.116	2-Butanone	0.078	2-Butanone	0.045	2-Butanone	Invalid - AN
Butyraldehyde	0.449	Butyraldehyde	0.101	Butyraldehyde	0.049	Butyraldehyde	Invalid - AN
Crotonaldehyde	0.690	Crotonaldehyde	0.126	Crotonaldehyde	0.381	Crotonaldehyde	Invalid - AN
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AN
Formaldehyde	20.9	Formaldehyde	3.97	Formaldehyde	3.74	Formaldehyde	Invalid - AN
Hexaldehyde	0.241	Hexaldehyde	0.053	Hexaldehyde	0.030	Hexaldehyde	Invalid - AN
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AN
Propionaldehyde	0.692	Propionaldehyde	0.186	Propionaldehyde	0.147	Propionaldehyde	Invalid - AN
Tolualdehydes	0.243	Tolualdehydes	0.030	Tolualdehydes	0.037	Tolualdehydes	Invalid - AN
Valeraldehyde	0.216	Valeraldehyde	0.042	Valeraldehyde	0.024	Valeraldehyde	Invalid - AN

LEKY Carbonyl Compound Sampling Results

Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4062606-02	ID:	4071509-01	ID:	4072320-02	ID:	4072914-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AN	Acetaldehyde	0.581	Acetaldehyde	0.701	Acetaldehyde	1.04
Acetone	Invalid - AN	Acetone	0.754	Acetone	0.474	Acetone	0.473
Benzaldehyde	Invalid - AN	Benzaldehyde	0.019	Benzaldehyde	0.022	Benzaldehyde	0.022
2-Butanone	Invalid - AN	2-Butanone	0.064	2-Butanone	0.046	2-Butanone	0.072
Butyraldehyde	Invalid - AN	Butyraldehyde	0.046	Butyraldehyde	0.048	Butyraldehyde	0.072
Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.119	Crotonaldehyde	0.292	Crotonaldehyde	0.711
2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AN	Formaldehyde	2.12	Formaldehyde	2.85	Formaldehyde	4.66
Hexaldehyde	Invalid - AN	Hexaldehyde	0.020	Hexaldehyde	0.026	Hexaldehyde	0.044
Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AN	Propionaldehyde	0.097	Propionaldehyde	0.145	Propionaldehyde	0.222
Tolualdehydes	Invalid - AN	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	Invalid - AN	Valeraldehyde	0.014	Valeraldehyde	0.019	Valeraldehyde	0.034
Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4070206-02	ID:	4071509-04	ID:	4072914-02	ID:	4080104-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.557	Acetaldehyde	1.18	Acetaldehyde	1.04	Acetaldehyde	0.487
Acetone	0.175	Acetone	0.589	Acetone	0.466	Acetone	0.502
Benzaldehyde	0.015	Benzaldehyde	0.037	Benzaldehyde	0.023	Benzaldehyde	0.017
2-Butanone	ND	2-Butanone	0.075	2-Butanone	0.075	2-Butanone	0.054
Butyraldehyde	0.058	Butyraldehyde	0.094	Butyraldehyde	0.076	Butyraldehyde	0.038
Crotonaldehyde	0.317	Crotonaldehyde	0.321	Crotonaldehyde	0.705	Crotonaldehyde	0.109
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.35	Formaldehyde	3.88	Formaldehyde	4.65	Formaldehyde	1.96
Hexaldehyde	0.023	Hexaldehyde	0.053	Hexaldehyde	0.042	Hexaldehyde	0.021
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.118	Propionaldehyde	0.198	Propionaldehyde	0.216	Propionaldehyde	0.077
Tolualdehydes	0.015	Tolualdehydes	0.057	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.024	Valeraldehyde	0.042	Valeraldehyde	0.032	Valeraldehyde	0.012

LEKY Carbonyl Compound Sampling Results

Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4080805-02	ID:	4082104-02	ID:	4090405-02	ID:	4091104-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.871	Acetaldehyde	1.23	Acetaldehyde	1.29	Acetaldehyde	1.02
Acetone	0.737	Acetone	0.406	Acetone	0.356	Acetone	0.660
Benzaldehyde	0.024	Benzaldehyde	0.040	Benzaldehyde	0.035	Benzaldehyde	0.020
2-Butanone	0.073	2-Butanone	0.053	2-Butanone	0.065	2-Butanone	0.112
Butyraldehyde	0.067	Butyraldehyde	0.080	Butyraldehyde	0.076	Butyraldehyde	0.083
Crotonaldehyde	0.120	Crotonaldehyde	0.318	Crotonaldehyde	0.436	Crotonaldehyde	0.196
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.79	Formaldehyde	3.90	Formaldehyde	3.89	Formaldehyde	2.92
Hexaldehyde	0.032	Hexaldehyde	0.052	Hexaldehyde	0.056	Hexaldehyde	0.033
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.133	Propionaldehyde	0.207	Propionaldehyde	0.220	Propionaldehyde	0.170
Tolualdehydes	0.022	Tolualdehydes	ND	Tolualdehydes	0.045	Tolualdehydes	0.026
Valeraldehyde	0.024	Valeraldehyde	0.036	Valeraldehyde	0.035	Valeraldehyde	0.025
Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081503-02	ID:	4082717-01	ID:	4090910-02	ID:	4091902-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.556	Acetaldehyde	0.813	Acetaldehyde	0.650	Acetaldehyde	0.536
Acetone	0.313	Acetone	0.294	Acetone	0.312	Acetone	0.758
Benzaldehyde	0.016	Benzaldehyde	0.019	Benzaldehyde	0.016	Benzaldehyde	0.016
2-Butanone	0.037	2-Butanone	0.054	2-Butanone	0.047	2-Butanone	0.080
Butyraldehyde	0.029	Butyraldehyde	0.047	Butyraldehyde	0.042	Butyraldehyde	0.049
Crotonaldehyde	0.166	Crotonaldehyde	0.443	Crotonaldehyde	0.352	Crotonaldehyde	0.057
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.82	Formaldehyde	3.52	Formaldehyde	2.24	Formaldehyde	1.62
Hexaldehyde	0.018	Hexaldehyde	0.028	Hexaldehyde	0.024	Hexaldehyde	0.019
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.092	Propionaldehyde	0.159	Propionaldehyde	0.125	Propionaldehyde	0.086
Tolualdehydes	0.020	Tolualdehydes	0.024	Tolualdehydes	ND	Tolualdehydes	0.013
Valeraldehyde	0.017	Valeraldehyde	0.020	Valeraldehyde	0.013	Valeraldehyde	0.014

LEKY Carbonyl Compound Sampling Results

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092601-02	ID:	4100201-02	ID:	4101601-01	ID:	4102410-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.750	Acetaldehyde	1.03	Acetaldehyde	0.960	Acetaldehyde	0.600
Acetone	0.499	Acetone	0.859	Acetone	1.15	Acetone	0.651
Benzaldehyde	0.016	Benzaldehyde	0.026	Benzaldehyde	0.028	Benzaldehyde	0.017
2-Butanone	0.069	2-Butanone	0.158	2-Butanone	0.126	2-Butanone	0.089
Butyraldehyde	0.054	Butyraldehyde	0.094	Butyraldehyde	0.072	Butyraldehyde	0.046
Crotonaldehyde	0.264	Crotonaldehyde	0.178	Crotonaldehyde	0.055	Crotonaldehyde	0.036
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.54	Formaldehyde	2.95	Formaldehyde	2.27	Formaldehyde	1.71
Hexaldehyde	0.031	Hexaldehyde	0.037	Hexaldehyde	0.031	Hexaldehyde	0.017
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.128	Propionaldehyde	0.164	Propionaldehyde	0.108	Propionaldehyde	0.075
Tolualdehydes	0.030	Tolualdehydes	0.032	Tolualdehydes	0.030	Tolualdehydes	0.015
Valeraldehyde	0.026	Valeraldehyde	0.045	Valeraldehyde	0.024	Valeraldehyde	0.016
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4092601-02	ID:	4100901-01	ID:	4102209-01	ID:	4102410-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.746	Acetaldehyde	0.920	Acetaldehyde	0.449	Acetaldehyde	0.601
Acetone	0.500	Acetone	0.586	Acetone	0.511	Acetone	0.649
Benzaldehyde	0.017	Benzaldehyde	0.018	Benzaldehyde	0.013	Benzaldehyde	0.019
2-Butanone	0.066	2-Butanone	0.073	2-Butanone	0.075	2-Butanone	0.091
Butyraldehyde	0.054	Butyraldehyde	0.059	Butyraldehyde	0.033	Butyraldehyde	0.046
Crotonaldehyde	0.265	Crotonaldehyde	0.242	Crotonaldehyde	0.040	Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.53	Formaldehyde	3.52	Formaldehyde	1.18	Formaldehyde	1.73
Hexaldehyde	0.030	Hexaldehyde	0.024	Hexaldehyde	0.014	Hexaldehyde	0.017
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.132	Propionaldehyde	0.137	Propionaldehyde	0.056	Propionaldehyde	0.073
Tolualdehydes	0.031	Tolualdehydes	0.040	Tolualdehydes	ND	Tolualdehydes	0.014
Valeraldehyde	0.024	Valeraldehyde	0.028	Valeraldehyde	0.011	Valeraldehyde	0.015

LEKY Carbonyl Compound Sampling Results

Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4103001-02	ID:	4111301-02	ID:	4112602-02	ID:	4120916-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.26	Acetaldehyde	0.533	Acetaldehyde	Invalid - AQ	Acetaldehyde	Invalid - AN
Acetone	1.43	Acetone	0.803	Acetone	Invalid - AQ	Acetone	Invalid - AN
Benzaldehyde	0.033	Benzaldehyde	0.020	Benzaldehyde	Invalid - AQ	Benzaldehyde	Invalid - AN
2-Butanone	0.249	2-Butanone	0.087	2-Butanone	Invalid - AQ	2-Butanone	Invalid - AN
Butyraldehyde	0.113	Butyraldehyde	0.053	Butyraldehyde	Invalid - AQ	Butyraldehyde	Invalid - AN
Crotonaldehyde	0.040	Crotonaldehyde	0.020	Crotonaldehyde	Invalid - AQ	Crotonaldehyde	Invalid - AN
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AQ	2,5-Dimethylbenzaldehyde	Invalid - AN
Formaldehyde	2.80	Formaldehyde	1.15	Formaldehyde	Invalid - AQ	Formaldehyde	Invalid - AN
Hexaldehyde	0.032	Hexaldehyde	0.015	Hexaldehyde	Invalid - AQ	Hexaldehyde	Invalid - AN
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AQ	Isovaleraldehyde	Invalid - AN
Propionaldehyde	0.137	Propionaldehyde	0.052	Propionaldehyde	Invalid - AQ	Propionaldehyde	Invalid - AN
Tolualdehydes	0.042	Tolualdehydes	0.027	Tolualdehydes	Invalid - AQ	Tolualdehydes	Invalid - AN
Valeraldehyde	0.036	Valeraldehyde	ND	Valeraldehyde	Invalid - AQ	Valeraldehyde	Invalid - AN
Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111010-02	ID:	4112001-02	ID:	4120509-02	ID:	4121618-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AN	Acetaldehyde	0.435	Acetaldehyde	0.633	Acetaldehyde	0.388
Acetone	Invalid - AN	Acetone	0.703	Acetone	1.02	Acetone	0.903
Benzaldehyde	Invalid - AN	Benzaldehyde	0.011	Benzaldehyde	0.017	Benzaldehyde	0.012
2-Butanone	Invalid - AN	2-Butanone	0.096	2-Butanone	0.155	2-Butanone	0.134
Butyraldehyde	Invalid - AN	Butyraldehyde	0.043	Butyraldehyde	0.066	Butyraldehyde	0.056
Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.014	Crotonaldehyde	0.021	Crotonaldehyde	0.014
2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AN	Formaldehyde	0.814	Formaldehyde	1.20	Formaldehyde	0.686
Hexaldehyde	Invalid - AN	Hexaldehyde	0.010	Hexaldehyde	0.014	Hexaldehyde	0.009
Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AN	Propionaldehyde	0.049	Propionaldehyde	0.077	Propionaldehyde	0.057
Tolualdehydes	Invalid - AN	Tolualdehydes	0.016	Tolualdehydes	0.015	Tolualdehydes	0.012
Valeraldehyde	Invalid - AN	Valeraldehyde	0.010	Valeraldehyde	0.014	Valeraldehyde	0.008

LEKY Carbonyl Compound Sampling Results

Sample Date/Time:	12/11/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121708-02	ID:	4123016-02	ID:	5010720-02
Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.602	Acetaldehyde	Invalid - AL	Acetaldehyde	0.630
Acetone	0.806	Acetone	Invalid - AL	Acetone	0.647
Benzaldehyde	0.018	Benzaldehyde	Invalid - AL	Benzaldehyde	0.013
2-Butanone	0.115	2-Butanone	Invalid - AL	2-Butanone	0.103
Butyraldehyde	0.062	Butyraldehyde	Invalid - AL	Butyraldehyde	0.047
Crotonaldehyde	0.021	Crotonaldehyde	Invalid - AL	Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AL	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.24	Formaldehyde	Invalid - AL	Formaldehyde	0.916
Hexaldehyde	0.010	Hexaldehyde	Invalid - AL	Hexaldehyde	0.006
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AL	Isovaleraldehyde	ND
Propionaldehyde	0.062	Propionaldehyde	Invalid - AL	Propionaldehyde	0.058
Tolualdehydes	0.013	Tolualdehydes	Invalid - AL	Tolualdehydes	0.019
Valeraldehyde	0.011	Valeraldehyde	Invalid - AL	Valeraldehyde	0.008
Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00		
Sample Type:	Field Sample	Sample Type:	Field Sample		
ID:	4121708-05	ID:	4123104-02		
Units	ppbv	Units	ppbv		
Acetaldehyde	0.777	Acetaldehyde	0.431		
Acetone	1.82	Acetone	0.787		
Benzaldehyde	0.015	Benzaldehyde	0.014		
2-Butanone	0.369	2-Butanone	0.116		
Butyraldehyde	0.112	Butyraldehyde	0.054		
Crotonaldehyde	0.019	Crotonaldehyde	0.018		
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND		
Formaldehyde	1.33	Formaldehyde	0.788		
Hexaldehyde	0.008	Hexaldehyde	0.008		
Isovaleraldehyde	ND	Isovaleraldehyde	ND		
Propionaldehyde	0.116	Propionaldehyde	0.051		
Tolualdehydes	0.013	Tolualdehydes	0.020		
Valeraldehyde	0.013	Valeraldehyde	0.010		

NBIL Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Primary (D1)
ID:	4010904-02	ID:	4012307-01	ID:	4013021-01	ID:	4020623-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.01	Acetaldehyde	0.785	Acetaldehyde	0.515	Acetaldehyde	2.25
Acetone	0.625	Acetone	0.479	Acetone	0.342	Acetone	1.28
Benzaldehyde	0.007	Benzaldehyde	0.006	Benzaldehyde	0.004	Benzaldehyde	0.013
2-Butanone	0.056	2-Butanone	0.032	2-Butanone	0.021	2-Butanone	0.142
Butyraldehyde	0.019	Butyraldehyde	0.010	Butyraldehyde	0.012	Butyraldehyde	0.053
Crotonaldehyde	0.015	Crotonaldehyde	0.013	Crotonaldehyde	0.011	Crotonaldehyde	0.031
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.969	Formaldehyde	0.647	Formaldehyde	0.453	Formaldehyde	2.27
Hexaldehyde	ND	Hexaldehyde	ND	Hexaldehyde	ND	Hexaldehyde	0.005
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.009	Propionaldehyde	0.007	Propionaldehyde	0.007	Propionaldehyde	0.045
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.008	Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	0.011
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4012208-02	ID:	4013021-01	ID:	4013103-02	ID:	4020623-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.15	Acetaldehyde	0.511	Acetaldehyde	0.926	Acetaldehyde	2.34
Acetone	0.974	Acetone	0.336	Acetone	0.482	Acetone	1.33
Benzaldehyde	0.007	Benzaldehyde	0.004	Benzaldehyde	0.005	Benzaldehyde	0.013
2-Butanone	0.094	2-Butanone	0.022	2-Butanone	0.024	2-Butanone	0.143
Butyraldehyde	0.029	Butyraldehyde	0.013	Butyraldehyde	0.010	Butyraldehyde	0.054
Crotonaldehyde	0.019	Crotonaldehyde	0.011	Crotonaldehyde	0.011	Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.901	Formaldehyde	0.450	Formaldehyde	0.713	Formaldehyde	2.33
Hexaldehyde	0.004	Hexaldehyde	0.005	Hexaldehyde	ND	Hexaldehyde	0.005
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.019	Propionaldehyde	0.007	Propionaldehyde	0.010	Propionaldehyde	0.045
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.006	Valeraldehyde	ND	Valeraldehyde	0.007	Valeraldehyde	0.010

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020623-02	ID:	4021214-02	ID:	4022803-01	ID:	4031110-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	2.25	Acetaldehyde	0.884	Acetaldehyde	0.703	Acetaldehyde	1.65
Acetone	1.28	Acetone	0.508	Acetone	0.495	Acetone	1.20
Benzaldehyde	0.013	Benzaldehyde	0.006	Benzaldehyde	0.005	Benzaldehyde	0.008
2-Butanone	0.142	2-Butanone	0.037	2-Butanone	0.036	2-Butanone	0.083
Butyraldehyde	0.052	Butyraldehyde	0.018	Butyraldehyde	0.012	Butyraldehyde	0.028
Crotonaldehyde	0.034	Crotonaldehyde	0.015	Crotonaldehyde	0.011	Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.24	Formaldehyde	0.844	Formaldehyde	0.435	Formaldehyde	1.40
Hexaldehyde	0.006	Hexaldehyde	0.007	Hexaldehyde	0.004	Hexaldehyde	0.005
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.042	Propionaldehyde	0.010	Propionaldehyde	0.008	Propionaldehyde	0.019
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.012	Valeraldehyde	0.007	Valeraldehyde	ND	Valeraldehyde	0.007
Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020623-03	ID:	4022514-01	ID:	4030604-02	ID:	4031813-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	2.34	Acetaldehyde	1.20	Acetaldehyde	2.20	Acetaldehyde	0.448
Acetone	1.33	Acetone	0.667	Acetone	1.05	Acetone	0.489
Benzaldehyde	0.013	Benzaldehyde	0.006	Benzaldehyde	0.009	Benzaldehyde	0.004
2-Butanone	0.144	2-Butanone	0.055	2-Butanone	0.060	2-Butanone	0.028
Butyraldehyde	0.054	Butyraldehyde	0.020	Butyraldehyde	0.024	Butyraldehyde	0.008
Crotonaldehyde	0.032	Crotonaldehyde	0.016	Crotonaldehyde	0.024	Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.32	Formaldehyde	0.770	Formaldehyde	1.09	Formaldehyde	0.494
Hexaldehyde	0.005	Hexaldehyde	0.004	Hexaldehyde	0.007	Hexaldehyde	ND
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.044	Propionaldehyde	0.013	Propionaldehyde	0.015	Propionaldehyde	0.009
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.010	Valeraldehyde	ND	Valeraldehyde	0.007	Valeraldehyde	ND

NBIL Carbonyl Compound Sampling Results

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032620-01	ID:	4040807-02	ID:	4041703-02	ID:	4042910-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	3.23	Acetaldehyde	1.70	Acetaldehyde	5.08	Acetaldehyde	0.432
Acetone	2.24	Acetone	1.10	Acetone	2.03	Acetone	0.748
Benzaldehyde	0.012	Benzaldehyde	0.006	Benzaldehyde	0.014	Benzaldehyde	0.007
2-Butanone	0.186	2-Butanone	0.062	2-Butanone	0.245	2-Butanone	0.040
Butyraldehyde	0.053	Butyraldehyde	0.021	Butyraldehyde	0.090	Butyraldehyde	0.025
Crotonaldehyde	0.043	Crotonaldehyde	0.021	Crotonaldehyde	0.050	Crotonaldehyde	0.008
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.30	Formaldehyde	1.23	Formaldehyde	3.85	Formaldehyde	0.734
Hexaldehyde	0.004	Hexaldehyde	0.003	Hexaldehyde	0.007	Hexaldehyde	0.006
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.048	Propionaldehyde	0.014	Propionaldehyde	0.087	Propionaldehyde	0.018
Tolualdehydes	0.006	Tolualdehydes	0.003	Tolualdehydes	0.014	Tolualdehydes	0.012
Valeraldehyde	0.012	Valeraldehyde	ND	Valeraldehyde	0.008	Valeraldehyde	0.004
Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032702-02	ID:	4041102-03	ID:	4042315-01	ID:	4050218-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.832	Acetaldehyde	1.65	Acetaldehyde	1.71	Acetaldehyde	0.905
Acetone	0.660	Acetone	1.05	Acetone	1.67	Acetone	1.06
Benzaldehyde	ND	Benzaldehyde	0.007	Benzaldehyde	0.008	Benzaldehyde	0.008
2-Butanone	0.030	2-Butanone	0.064	2-Butanone	0.146	2-Butanone	0.099
Butyraldehyde	ND	Butyraldehyde	0.034	Butyraldehyde	0.046	Butyraldehyde	0.035
Crotonaldehyde	0.013	Crotonaldehyde	0.014	Crotonaldehyde	0.020	Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.519	Formaldehyde	1.15	Formaldehyde	1.80	Formaldehyde	1.00
Hexaldehyde	ND	Hexaldehyde	0.004	Hexaldehyde	0.008	Hexaldehyde	0.007
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.009	Propionaldehyde	0.016	Propionaldehyde	0.031	Propionaldehyde	0.030
Tolualdehydes	ND	Tolualdehydes	0.011	Tolualdehydes	0.011	Tolualdehydes	0.013
Valeraldehyde	ND	Valeraldehyde	0.003	Valeraldehyde	0.005	Valeraldehyde	0.004

NBIL Carbonyl Compound Sampling Results

Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4050728-02	ID:	4052007-02	ID:	4052816-04	ID:	4052816-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.682	Acetaldehyde	1.30	Acetaldehyde	0.828	Acetaldehyde	0.828
Acetone	0.873	Acetone	1.46	Acetone	1.44	Acetone	1.44
Benzaldehyde	0.008	Benzaldehyde	0.016	Benzaldehyde	0.016	Benzaldehyde	0.017
2-Butanone	0.102	2-Butanone	0.102	2-Butanone	0.087	2-Butanone	0.083
Butyraldehyde	0.034	Butyraldehyde	0.044	Butyraldehyde	0.057	Butyraldehyde	0.056
Crotonaldehyde	0.010	Crotonaldehyde	0.015	Crotonaldehyde	0.017	Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.876	Formaldehyde	1.65	Formaldehyde	1.36	Formaldehyde	1.36
Hexaldehyde	0.006	Hexaldehyde	0.008	Hexaldehyde	0.012	Hexaldehyde	0.012
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.024	Propionaldehyde	0.035	Propionaldehyde	0.056	Propionaldehyde	0.056
Tolualdehydes	0.009	Tolualdehydes	ND	Tolualdehydes	0.011	Tolualdehydes	0.011
Valeraldehyde	0.004	Valeraldehyde	ND	Valeraldehyde	0.012	Valeraldehyde	0.013
Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4051314-02	ID:	4052816-03	ID:	4052816-03	ID:	4060408-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	2.07	Acetaldehyde	0.823	Acetaldehyde	0.823	Acetaldehyde	1.14
Acetone	0.918	Acetone	1.40	Acetone	1.40	Acetone	1.48
Benzaldehyde	0.020	Benzaldehyde	0.019	Benzaldehyde	0.019	Benzaldehyde	0.017
2-Butanone	0.133	2-Butanone	0.086	2-Butanone	0.084	2-Butanone	0.169
Butyraldehyde	0.069	Butyraldehyde	0.059	Butyraldehyde	0.057	Butyraldehyde	0.055
Crotonaldehyde	0.017	Crotonaldehyde	0.016	Crotonaldehyde	0.015	Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.08	Formaldehyde	1.36	Formaldehyde	1.36	Formaldehyde	1.54
Hexaldehyde	0.008	Hexaldehyde	0.011	Hexaldehyde	0.012	Hexaldehyde	ND
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.049	Propionaldehyde	0.056	Propionaldehyde	0.054	Propionaldehyde	0.050
Tolualdehydes	ND	Tolualdehydes	0.013	Tolualdehydes	0.013	Tolualdehydes	0.008
Valeraldehyde	0.009	Valeraldehyde	0.013	Valeraldehyde	0.012	Valeraldehyde	0.013

NBIL Carbonyl Compound Sampling Results

Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/10/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060612-02	ID:	4061815-02	ID:	4070205-02	ID:	4071528-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.77	Acetaldehyde	0.860	Acetaldehyde	2.20	Acetaldehyde	1.55
Acetone	1.60	Acetone	0.669	Acetone	0.337	Acetone	0.725
Benzaldehyde	0.012	Benzaldehyde	ND	Benzaldehyde	0.013	Benzaldehyde	0.011
2-Butanone	0.057	2-Butanone	ND	2-Butanone	0.078	2-Butanone	0.035
Butyraldehyde	0.033	Butyraldehyde	0.037	Butyraldehyde	0.057	Butyraldehyde	0.017
Crotonaldehyde	0.024	Crotonaldehyde	0.029	Crotonaldehyde	0.062	Crotonaldehyde	0.038
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.17	Formaldehyde	0.505	Formaldehyde	1.20	Formaldehyde	1.22
Hexaldehyde	0.009	Hexaldehyde	0.007	Hexaldehyde	0.040	Hexaldehyde	0.015
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.017	Propionaldehyde	0.012	Propionaldehyde	0.041	Propionaldehyde	0.027
Tolualdehydes	0.007	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.004	Valeraldehyde	0.007	Valeraldehyde	0.027	Valeraldehyde	0.010
Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061302-02	ID:	4062405-02	ID:	4070818-02	ID:	4071812-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.574	Acetaldehyde	0.833	Acetaldehyde	1.91	Acetaldehyde	1.00
Acetone	0.651	Acetone	0.515	Acetone	0.820	Acetone	0.758
Benzaldehyde	0.005	Benzaldehyde	0.003	Benzaldehyde	0.005	Benzaldehyde	0.011
2-Butanone	0.042	2-Butanone	0.040	2-Butanone	0.056	2-Butanone	0.118
Butyraldehyde	0.015	Butyraldehyde	0.019	Butyraldehyde	0.034	Butyraldehyde	0.031
Crotonaldehyde	0.021	Crotonaldehyde	0.015	Crotonaldehyde	0.031	Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.569	Formaldehyde	0.588	Formaldehyde	0.727	Formaldehyde	0.975
Hexaldehyde	0.009	Hexaldehyde	0.008	Hexaldehyde	0.007	Hexaldehyde	0.015
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.013	Propionaldehyde	0.008	Propionaldehyde	0.030	Propionaldehyde	0.028
Tolualdehydes	ND	Tolualdehydes	0.007	Tolualdehydes	0.014	Tolualdehydes	0.013
Valeraldehyde	0.007	Valeraldehyde	0.003	Valeraldehyde	0.005	Valeraldehyde	0.011

Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/9/2014 00:00
Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072407-03	ID:	4072407-03	ID:	4073005-02	ID:	4081808-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AS	Acetaldehyde	Invalid - AS	Acetaldehyde	0.904	Acetaldehyde	0.997
Acetone	Invalid - AS	Acetone	Invalid - AS	Acetone	0.520	Acetone	0.457
Benzaldehyde	Invalid - AS	Benzaldehyde	Invalid - AS	Benzaldehyde	0.004	Benzaldehyde	0.011
2-Butanone	Invalid - AS	2-Butanone	Invalid - AS	2-Butanone	0.045	2-Butanone	0.126
Butyraldehyde	Invalid - AS	Butyraldehyde	Invalid - AS	Butyraldehyde	0.019	Butyraldehyde	0.036
Crotonaldehyde	Invalid - AS	Crotonaldehyde	Invalid - AS	Crotonaldehyde	0.023	Crotonaldehyde	0.047
2,5-Dimethylbenzaldehyde	Invalid - AS	2,5-Dimethylbenzaldehyde	Invalid - AS	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AS	Formaldehyde	Invalid - AS	Formaldehyde	0.554	Formaldehyde	0.909
Hexaldehyde	Invalid - AS	Hexaldehyde	Invalid - AS	Hexaldehyde	0.006	Hexaldehyde	0.017
Isovaleraldehyde	Invalid - AS	Isovaleraldehyde	Invalid - AS	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AS	Propionaldehyde	Invalid - AS	Propionaldehyde	0.012	Propionaldehyde	0.040
Tolualdehydes	Invalid - AS	Tolualdehydes	Invalid - AS	Tolualdehydes	ND	Tolualdehydes	0.012
Valeraldehyde	Invalid - AS	Valeraldehyde	Invalid - AS	Valeraldehyde	0.003	Valeraldehyde	0.015
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/15/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072407-04	ID:	4072407-04	ID:	4080611-02	ID:	4082102-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AS	Acetaldehyde	Invalid - AS	Acetaldehyde	3.50	Acetaldehyde	1.10
Acetone	Invalid - AS	Acetone	Invalid - AS	Acetone	1.01	Acetone	0.954
Benzaldehyde	Invalid - AS	Benzaldehyde	Invalid - AS	Benzaldehyde	0.017	Benzaldehyde	0.004
2-Butanone	Invalid - AS	2-Butanone	Invalid - AS	2-Butanone	0.044	2-Butanone	0.031
Butyraldehyde	Invalid - AS	Butyraldehyde	Invalid - AS	Butyraldehyde	0.021	Butyraldehyde	0.014
Crotonaldehyde	Invalid - AS	Crotonaldehyde	Invalid - AS	Crotonaldehyde	0.133	Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	Invalid - AS	2,5-Dimethylbenzaldehyde	Invalid - AS	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AS	Formaldehyde	Invalid - AS	Formaldehyde	2.30	Formaldehyde	0.325
Hexaldehyde	Invalid - AS	Hexaldehyde	Invalid - AS	Hexaldehyde	0.005	Hexaldehyde	0.008
Isovaleraldehyde	Invalid - AS	Isovaleraldehyde	Invalid - AS	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AS	Propionaldehyde	Invalid - AS	Propionaldehyde	0.045	Propionaldehyde	0.009
Tolualdehydes	Invalid - AS	Tolualdehydes	Invalid - AS	Tolualdehydes	ND	Tolualdehydes	0.012
Valeraldehyde	Invalid - AS	Valeraldehyde	Invalid - AS	Valeraldehyde	0.005	Valeraldehyde	0.006

NBIL Carbonyl Compound Sampling Results

Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4082757-02	ID:	4090509-02	ID:	4091903-02	ID:	4092505-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.92	Acetaldehyde	1.64	Acetaldehyde	1.48	Acetaldehyde	Invalid - AS
Acetone	0.436	Acetone	0.796	Acetone	1.33	Acetone	Invalid - AS
Benzaldehyde	0.013	Benzaldehyde	0.012	Benzaldehyde	0.009	Benzaldehyde	Invalid - AS
2-Butanone	0.053	2-Butanone	0.063	2-Butanone	0.076	2-Butanone	Invalid - AS
Butyraldehyde	0.032	Butyraldehyde	0.023	Butyraldehyde	0.028	Butyraldehyde	Invalid - AS
Crotonaldehyde	0.085	Crotonaldehyde	0.078	Crotonaldehyde	0.027	Crotonaldehyde	Invalid - AS
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AS
Formaldehyde	1.14	Formaldehyde	1.26	Formaldehyde	1.07	Formaldehyde	Invalid - AS
Hexaldehyde	0.011	Hexaldehyde	0.004	Hexaldehyde	0.008	Hexaldehyde	Invalid - AS
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AS
Propionaldehyde	0.031	Propionaldehyde	0.063	Propionaldehyde	0.030	Propionaldehyde	Invalid - AS
Tolualdehydes	0.012	Tolualdehydes	0.009	Tolualdehydes	0.004	Tolualdehydes	Invalid - AS
Valeraldehyde	0.013	Valeraldehyde	0.004	Valeraldehyde	0.005	Valeraldehyde	Invalid - AS
Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4082919-02	ID:	4091201-02	ID:	4092505-03	ID:	4092505-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.07	Acetaldehyde	2.38	Acetaldehyde	Invalid - AS	Acetaldehyde	Invalid - AS
Acetone	0.399	Acetone	0.964	Acetone	Invalid - AS	Acetone	Invalid - AS
Benzaldehyde	0.008	Benzaldehyde	0.015	Benzaldehyde	Invalid - AS	Benzaldehyde	Invalid - AS
2-Butanone	0.065	2-Butanone	0.085	2-Butanone	Invalid - AS	2-Butanone	Invalid - AS
Butyraldehyde	0.022	Butyraldehyde	0.039	Butyraldehyde	Invalid - AS	Butyraldehyde	Invalid - AS
Crotonaldehyde	0.035	Crotonaldehyde	0.057	Crotonaldehyde	Invalid - AS	Crotonaldehyde	Invalid - AS
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AS	2,5-Dimethylbenzaldehyde	Invalid - AS
Formaldehyde	0.777	Formaldehyde	1.71	Formaldehyde	Invalid - AS	Formaldehyde	Invalid - AS
Hexaldehyde	0.009	Hexaldehyde	0.006	Hexaldehyde	Invalid - AS	Hexaldehyde	Invalid - AS
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AS	Isovaleraldehyde	Invalid - AS
Propionaldehyde	0.021	Propionaldehyde	0.037	Propionaldehyde	Invalid - AS	Propionaldehyde	Invalid - AS
Tolualdehydes	0.011	Tolualdehydes	ND	Tolualdehydes	Invalid - AS	Tolualdehydes	Invalid - AS
Valeraldehyde	0.007	Valeraldehyde	0.005	Valeraldehyde	Invalid - AS	Valeraldehyde	Invalid - AS

NBIL Carbonyl Compound Sampling Results

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4092505-04	ID:	4100902-02	ID:	4101703-01	ID:	4102402-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AS	Acetaldehyde	3.25	Acetaldehyde	0.088	Acetaldehyde	Invalid - AS
Acetone	Invalid - AS	Acetone	0.816	Acetone	0.164	Acetone	Invalid - AS
Benzaldehyde	Invalid - AS	Benzaldehyde	0.007	Benzaldehyde	ND	Benzaldehyde	Invalid - AS
2-Butanone	Invalid - AS	2-Butanone	0.084	2-Butanone	0.029	2-Butanone	Invalid - AS
Butyraldehyde	Invalid - AS	Butyraldehyde	0.032	Butyraldehyde	0.008	Butyraldehyde	Invalid - AS
Crotonaldehyde	Invalid - AS	Crotonaldehyde	0.059	Crotonaldehyde	ND	Crotonaldehyde	Invalid - AS
2,5-Dimethylbenzaldehyde	Invalid - AS	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AS
Formaldehyde	Invalid - AS	Formaldehyde	1.08	Formaldehyde	0.098	Formaldehyde	Invalid - AS
Hexaldehyde	Invalid - AS	Hexaldehyde	0.010	Hexaldehyde	0.005	Hexaldehyde	Invalid - AS
Isovaleraldehyde	Invalid - AS	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AS
Propionaldehyde	Invalid - AS	Propionaldehyde	0.033	Propionaldehyde	0.007	Propionaldehyde	Invalid - AS
Tolualdehydes	Invalid - AS	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	Invalid - AS
Valeraldehyde	Invalid - AS	Valeraldehyde	0.017	Valeraldehyde	0.006	Valeraldehyde	Invalid - AS
Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4100304-02	ID:	4101006-02	ID:	4102402-01	ID:	4102402-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	2.16	Acetaldehyde	Invalid - AG	Acetaldehyde	Invalid - AS	Acetaldehyde	Invalid - AS
Acetone	0.727	Acetone	Invalid - AG	Acetone	Invalid - AS	Acetone	Invalid - AS
Benzaldehyde	0.006	Benzaldehyde	Invalid - AG	Benzaldehyde	Invalid - AS	Benzaldehyde	Invalid - AS
2-Butanone	0.085	2-Butanone	Invalid - AG	2-Butanone	Invalid - AS	2-Butanone	Invalid - AS
Butyraldehyde	0.027	Butyraldehyde	Invalid - AG	Butyraldehyde	Invalid - AS	Butyraldehyde	Invalid - AS
Crotonaldehyde	0.040	Crotonaldehyde	Invalid - AG	Crotonaldehyde	Invalid - AS	Crotonaldehyde	Invalid - AS
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AG	2,5-Dimethylbenzaldehyde	Invalid - AS	2,5-Dimethylbenzaldehyde	Invalid - AS
Formaldehyde	0.839	Formaldehyde	Invalid - AG	Formaldehyde	Invalid - AS	Formaldehyde	Invalid - AS
Hexaldehyde	0.010	Hexaldehyde	Invalid - AG	Hexaldehyde	Invalid - AS	Hexaldehyde	Invalid - AS
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AG	Isovaleraldehyde	Invalid - AS	Isovaleraldehyde	Invalid - AS
Propionaldehyde	0.025	Propionaldehyde	Invalid - AG	Propionaldehyde	Invalid - AS	Propionaldehyde	Invalid - AS
Tolualdehydes	ND	Tolualdehydes	Invalid - AG	Tolualdehydes	Invalid - AS	Tolualdehydes	Invalid - AS
Valeraldehyde	0.013	Valeraldehyde	Invalid - AG	Valeraldehyde	Invalid - AS	Valeraldehyde	Invalid - AS

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/25/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102402-02	ID:	4110701-03	ID:	4112002-02	ID:	4112801-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AS	Acetaldehyde	0.338	Acetaldehyde	0.181	Acetaldehyde	0.516
Acetone	Invalid - AS	Acetone	0.431	Acetone	0.242	Acetone	0.974
Benzaldehyde	Invalid - AS	Benzaldehyde	0.006	Benzaldehyde	0.005	Benzaldehyde	0.008
2-Butanone	Invalid - AS	2-Butanone	0.026	2-Butanone	0.021	2-Butanone	0.126
Butyraldehyde	Invalid - AS	Butyraldehyde	0.012	Butyraldehyde	0.010	Butyraldehyde	0.052
Crotonaldehyde	Invalid - AS	Crotonaldehyde	0.009	Crotonaldehyde	0.009	Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	Invalid - AS	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AS	Formaldehyde	0.425	Formaldehyde	0.088	Formaldehyde	1.11
Hexaldehyde	Invalid - AS	Hexaldehyde	0.004	Hexaldehyde	ND	Hexaldehyde	0.007
Isovaleraldehyde	Invalid - AS	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AS	Propionaldehyde	0.008	Propionaldehyde	0.005	Propionaldehyde	0.059
Tolualdehydes	Invalid - AS	Tolualdehydes	0.006	Tolualdehydes	0.014	Tolualdehydes	0.008
Valeraldehyde	Invalid - AS	Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	0.006
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/20/2014 00:00	Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4103105-02	ID:	4111402-02	ID:	4112801-03	ID:	4120507-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.641	Acetaldehyde	0.791	Acetaldehyde	0.469	Acetaldehyde	0.474
Acetone	0.435	Acetone	0.673	Acetone	2.33	Acetone	0.773
Benzaldehyde	0.004	Benzaldehyde	0.006	Benzaldehyde	0.006	Benzaldehyde	0.005
2-Butanone	0.088	2-Butanone	0.045	2-Butanone	0.115	2-Butanone	0.083
Butyraldehyde	0.014	Butyraldehyde	0.019	Butyraldehyde	0.045	Butyraldehyde	0.025
Crotonaldehyde	0.006	Crotonaldehyde	0.012	Crotonaldehyde	0.023	Crotonaldehyde	0.010
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.255	Formaldehyde	0.479	Formaldehyde	1.25	Formaldehyde	0.744
Hexaldehyde	0.007	Hexaldehyde	0.011	Hexaldehyde	0.009	Hexaldehyde	0.004
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.014	Propionaldehyde	0.015	Propionaldehyde	0.070	Propionaldehyde	0.036
Tolualdehydes	0.006	Tolualdehydes	0.013	Tolualdehydes	0.008	Tolualdehydes	0.010
Valeraldehyde	0.005	Valeraldehyde	0.006	Valeraldehyde	0.011	Valeraldehyde	ND

Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4121201-02	ID:	4121901-03	ID:	4121901-03	ID:	5011208-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.493	Acetaldehyde	0.803	Acetaldehyde	0.806	Acetaldehyde	Invalid - AG
Acetone	0.668	Acetone	1.80	Acetone	1.80	Acetone	Invalid - AG
Benzaldehyde	0.009	Benzaldehyde	0.016	Benzaldehyde	0.015	Benzaldehyde	Invalid - AG
2-Butanone	0.083	2-Butanone	0.375	2-Butanone	0.374	2-Butanone	Invalid - AG
Butyraldehyde	0.034	Butyraldehyde	0.124	Butyraldehyde	0.123	Butyraldehyde	Invalid - AG
Crotonaldehyde	0.012	Crotonaldehyde	0.024	Crotonaldehyde	0.022	Crotonaldehyde	Invalid - AG
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AG
Formaldehyde	0.904	Formaldehyde	1.05	Formaldehyde	1.05	Formaldehyde	Invalid - AG
Hexaldehyde	0.004	Hexaldehyde	0.016	Hexaldehyde	0.016	Hexaldehyde	Invalid - AG
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AG
Propionaldehyde	0.047	Propionaldehyde	0.119	Propionaldehyde	0.116	Propionaldehyde	Invalid - AG
Tolualdehydes	0.005	Tolualdehydes	0.013	Tolualdehydes	0.012	Tolualdehydes	Invalid - AG
Valeraldehyde	ND	Valeraldehyde	0.013	Valeraldehyde	0.013	Valeraldehyde	Invalid - AG
Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00		
Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample		
ID:	4121901-02	ID:	4121901-02	ID:	4122310-02		
Units	ppbv	Units	ppbv	Units	ppbv		
Acetaldehyde	0.786	Acetaldehyde	0.789	Acetaldehyde	0.563		
Acetone	1.79	Acetone	1.80	Acetone	1.02		
Benzaldehyde	0.016	Benzaldehyde	0.016	Benzaldehyde	0.009		
2-Butanone	0.369	2-Butanone	0.371	2-Butanone	0.140		
Butyraldehyde	0.120	Butyraldehyde	0.122	Butyraldehyde	0.055		
Crotonaldehyde	0.023	Crotonaldehyde	0.023	Crotonaldehyde	0.019		
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND		
Formaldehyde	1.04	Formaldehyde	1.05	Formaldehyde	1.42		
Hexaldehyde	0.017	Hexaldehyde	0.017	Hexaldehyde	0.004		
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND		
Propionaldehyde	0.119	Propionaldehyde	0.114	Propionaldehyde	0.070		
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.012		
Valeraldehyde	0.012	Valeraldehyde	0.013	Valeraldehyde	0.005		

Sample Date/Time:	1/8/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/26/2014 00:00	Sample Date/Time:	1/26/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4011420-02	ID:	4012405-02	ID:	4020516-04	ID:	4020516-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.68	Acetaldehyde	1.65	Acetaldehyde	1.42	Acetaldehyde	1.43
Acetone	1.19	Acetone	1.94	Acetone	1.08	Acetone	1.08
Benzaldehyde	0.014	Benzaldehyde	0.038	Benzaldehyde	0.019	Benzaldehyde	0.018
2-Butanone	0.130	2-Butanone	0.254	2-Butanone	0.204	2-Butanone	0.201
Butyraldehyde	0.151	Butyraldehyde	0.291	Butyraldehyde	0.278	Butyraldehyde	0.275
Crotonaldehyde	0.072	Crotonaldehyde	0.115	Crotonaldehyde	0.069	Crotonaldehyde	0.066
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.75	Formaldehyde	3.21	Formaldehyde	3.61	Formaldehyde	3.65
Hexaldehyde	0.014	Hexaldehyde	0.102	Hexaldehyde	0.085	Hexaldehyde	0.083
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.117	Propionaldehyde	0.280	Propionaldehyde	0.329	Propionaldehyde	0.330
Tolualdehydes	ND	Tolualdehydes	0.022	Tolualdehydes	0.034	Tolualdehydes	0.031
Valeraldehyde	0.025	Valeraldehyde	0.149	Valeraldehyde	0.138	Valeraldehyde	0.140
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/26/2014 00:00	Sample Date/Time:	1/26/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011516-02	ID:	4020516-03	ID:	4020516-03	ID:	4020516-06
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	4.94	Acetaldehyde	1.43	Acetaldehyde	1.43	Acetaldehyde	1.44
Acetone	1.19	Acetone	1.09	Acetone	1.09	Acetone	1.25
Benzaldehyde	0.101	Benzaldehyde	0.020	Benzaldehyde	0.020	Benzaldehyde	0.021
2-Butanone	0.339	2-Butanone	0.203	2-Butanone	0.205	2-Butanone	0.222
Butyraldehyde	0.746	Butyraldehyde	0.277	Butyraldehyde	0.278	Butyraldehyde	0.230
Crotonaldehyde	0.270	Crotonaldehyde	0.072	Crotonaldehyde	0.071	Crotonaldehyde	0.063
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	17.7	Formaldehyde	3.63	Formaldehyde	3.63	Formaldehyde	3.41
Hexaldehyde	0.334	Hexaldehyde	0.086	Hexaldehyde	0.083	Hexaldehyde	0.048
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.570	Propionaldehyde	0.331	Propionaldehyde	0.331	Propionaldehyde	0.278
Tolualdehydes	0.166	Tolualdehydes	0.030	Tolualdehydes	0.027	Tolualdehydes	ND
Valeraldehyde	0.372	Valeraldehyde	0.139	Valeraldehyde	0.140	Valeraldehyde	0.100

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021124-02	ID:	4022105-02	ID:	4030704-02	ID:	4031818-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.21	Acetaldehyde	1.65	Acetaldehyde	1.14	Acetaldehyde	2.50
Acetone	1.55	Acetone	1.34	Acetone	1.18	Acetone	2.45
Benzaldehyde	0.018	Benzaldehyde	0.014	Benzaldehyde	0.018	Benzaldehyde	0.068
2-Butanone	0.223	2-Butanone	0.262	2-Butanone	0.205	2-Butanone	0.423
Butyraldehyde	0.202	Butyraldehyde	0.235	Butyraldehyde	0.196	Butyraldehyde	0.410
Crotonaldehyde	0.050	Crotonaldehyde	0.054	Crotonaldehyde	0.047	Crotonaldehyde	0.090
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.21	Formaldehyde	3.27	Formaldehyde	5.42	Formaldehyde	9.02
Hexaldehyde	0.061	Hexaldehyde	0.048	Hexaldehyde	0.055	Hexaldehyde	0.207
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.214	Propionaldehyde	0.285	Propionaldehyde	0.216	Propionaldehyde	0.399
Tolualdehydes	0.021	Tolualdehydes	ND	Tolualdehydes	0.031	Tolualdehydes	0.094
Valeraldehyde	0.083	Valeraldehyde	0.088	Valeraldehyde	0.084	Valeraldehyde	0.216
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4021406-02	ID:	4022609-02	ID:	4031408-02	ID:	4032515-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.64	Acetaldehyde	2.10	Acetaldehyde	1.25	Acetaldehyde	1.35
Acetone	1.78	Acetone	2.22	Acetone	1.54	Acetone	1.51
Benzaldehyde	0.022	Benzaldehyde	0.056	Benzaldehyde	0.018	Benzaldehyde	0.025
2-Butanone	0.374	2-Butanone	0.292	2-Butanone	0.209	2-Butanone	0.236
Butyraldehyde	0.255	Butyraldehyde	0.357	Butyraldehyde	0.168	Butyraldehyde	0.205
Crotonaldehyde	0.064	Crotonaldehyde	0.070	Crotonaldehyde	0.039	Crotonaldehyde	0.053
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.48	Formaldehyde	7.35	Formaldehyde	4.42	Formaldehyde	4.03
Hexaldehyde	0.059	Hexaldehyde	0.227	Hexaldehyde	0.036	Hexaldehyde	0.076
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.278	Propionaldehyde	0.369	Propionaldehyde	0.198	Propionaldehyde	0.248
Tolualdehydes	0.026	Tolualdehydes	0.137	Tolualdehydes	0.030	Tolualdehydes	0.041
Valeraldehyde	0.099	Valeraldehyde	0.229	Valeraldehyde	0.061	Valeraldehyde	0.093

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032515-04	ID:	4032515-04	ID:	4040405-02	ID:	4041608-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.39	Acetaldehyde	1.37	Acetaldehyde	1.24	Acetaldehyde	2.94
Acetone	1.54	Acetone	1.54	Acetone	1.21	Acetone	2.20
Benzaldehyde	0.027	Benzaldehyde	0.029	Benzaldehyde	0.019	Benzaldehyde	0.071
2-Butanone	0.242	2-Butanone	0.241	2-Butanone	0.178	2-Butanone	0.396
Butyraldehyde	0.211	Butyraldehyde	0.209	Butyraldehyde	0.238	Butyraldehyde	0.476
Crotonaldehyde	0.052	Crotonaldehyde	0.052	Crotonaldehyde	0.050	Crotonaldehyde	0.089
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.13	Formaldehyde	4.11	Formaldehyde	4.63	Formaldehyde	14.1
Hexaldehyde	0.079	Hexaldehyde	0.080	Hexaldehyde	0.084	Hexaldehyde	0.295
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.250	Propionaldehyde	0.250	Propionaldehyde	0.244	Propionaldehyde	0.442
Tolualdehydes	0.041	Tolualdehydes	0.038	Tolualdehydes	0.026	Tolualdehydes	0.122
Valeraldehyde	0.095	Valeraldehyde	0.093	Valeraldehyde	0.111	Valeraldehyde	0.275
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/23/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032515-03	ID:	4032807-02	ID:	4040908-02	ID:	4042908-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.35	Acetaldehyde	1.12	Acetaldehyde	1.53	Acetaldehyde	1.99
Acetone	1.51	Acetone	1.17	Acetone	1.50	Acetone	2.00
Benzaldehyde	0.028	Benzaldehyde	0.017	Benzaldehyde	0.030	Benzaldehyde	0.049
2-Butanone	0.238	2-Butanone	0.195	2-Butanone	0.212	2-Butanone	0.257
Butyraldehyde	0.206	Butyraldehyde	0.184	Butyraldehyde	0.286	Butyraldehyde	0.333
Crotonaldehyde	0.053	Crotonaldehyde	0.042	Crotonaldehyde	0.049	Crotonaldehyde	0.058
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.04	Formaldehyde	4.26	Formaldehyde	7.55	Formaldehyde	9.24
Hexaldehyde	0.080	Hexaldehyde	0.049	Hexaldehyde	0.126	Hexaldehyde	0.188
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.245	Propionaldehyde	0.214	Propionaldehyde	0.276	Propionaldehyde	0.318
Tolualdehydes	0.040	Tolualdehydes	0.038	Tolualdehydes	0.076	Tolualdehydes	0.099
Valeraldehyde	0.093	Valeraldehyde	0.080	Valeraldehyde	0.154	Valeraldehyde	0.197

Sample Date/Time:	4/26/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4043022-02	ID:	4051320-02	ID:	4052114-02	ID:	4053002-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	2.32	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC
Acetone	1.52	Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC
Benzaldehyde	0.054	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC
2-Butanone	0.276	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC
Butyraldehyde	0.374	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC
Crotonaldehyde	0.066	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC
Formaldehyde	10.5	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC
Hexaldehyde	0.215	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC
Propionaldehyde	0.365	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC
Tolualdehydes	0.095	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC
Valeraldehyde	0.228	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4050206-02	ID:	4051509-02	ID:	4053002-03	ID:	4053002-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.51	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC
Acetone	0.887	Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC
Benzaldehyde	0.030	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC
2-Butanone	0.144	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC
Butyraldehyde	0.245	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC
Crotonaldehyde	0.035	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC
Formaldehyde	7.43	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC
Hexaldehyde	0.124	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC
Propionaldehyde	0.268	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC
Tolualdehydes	0.058	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC
Valeraldehyde	0.135	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4053002-04	ID:	4061306-02	ID:	4062412-02	ID:	4070209-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC
Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC
Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC
2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC
Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC
Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC
2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC
Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC
Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC
Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC
Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC
Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC
Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060323-02	ID:	4061306-05	ID:	4062605-02	ID:	4070910-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC
Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC
Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC
2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC
Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC
Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC
2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC
Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC
Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC
Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC
Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC
Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC
Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC

Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4071519-02	ID:	4072913-03	ID:	4072913-03	ID:	4080108-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC
Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC
Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC
2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC
Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC
Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC
2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC
Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC
Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC
Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC
Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC
Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC
Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4072206-02	ID:	4072913-04	ID:	4072913-04	ID:	4080608-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC
Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC
Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC
2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC
Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC
Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC
2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC
Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC
Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC
Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC
Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC
Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC
Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC

Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081507-02	ID:	4082753-02	ID:	4090515-02	ID:	4091803-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC
Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC
Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC
2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC
Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC
Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC
2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC
Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC
Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC
Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC
Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC
Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC
Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC
Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4082106-02	ID:	4090322-02	ID:	4091110-02	ID:	4092414-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC
Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC
Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC
2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC
Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC
Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC
2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC
Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC
Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC
Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC
Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC
Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC
Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092414-04	ID:	4092414-04	ID:	4100824-02	ID:	4101716-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC
Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC
Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC
2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC
Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC
Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC
2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC
Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC
Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC
Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC
Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC
Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC
Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4092414-03	ID:	4100111-02	ID:	4101514-01	ID:	4102408-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC
Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC
Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC
2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC
Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC
Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC
2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC
Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC
Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC
Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC
Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC
Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC
Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102408-02	ID:	4102408-02	ID:	4110405-01	ID:	4111807-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC
Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC
Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC
2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC
Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC
Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC
2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC
Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC
Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC
Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC
Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC
Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC
Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102408-01	ID:	4103103-01	ID:	4111704-01	ID:	4112504-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC
Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC
Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC
2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC
Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC
Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC
2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC
Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC
Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC
Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC
Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC
Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC
Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC

Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4120215-01	ID:	4121101-01	ID:	4121801-02	ID:	4121801-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC
Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC
Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC
2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC
Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC
Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC
2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC
Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC
Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC
Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC
Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC
Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC
Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4120505-01	ID:	4121801-01	ID:	4121801-01	ID:	4122402-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC	Acetaldehyde	Invalid - SC
Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC	Acetone	Invalid - SC
Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC	Benzaldehyde	Invalid - SC
2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC	2-Butanone	Invalid - SC
Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC	Butyraldehyde	Invalid - SC
Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC	Crotonaldehyde	Invalid - SC
2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC	2,5-Dimethylbenzaldehyde	Invalid - SC
Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC	Formaldehyde	Invalid - SC
Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC	Hexaldehyde	Invalid - SC
Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC	Isovaleraldehyde	Invalid - SC
Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC	Propionaldehyde	Invalid - SC
Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC	Tolualdehydes	Invalid - SC
Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC	Valeraldehyde	Invalid - SC

Sample Date/Time: 12/25/2014 00:00

Sample Type: Field Sample

ID: 4123007-01

Units ppbv

Acetaldehyde Invalid - SC

Acetone Invalid - SC

Benzaldehyde Invalid - SC

2-Butanone Invalid - SC

Butyraldehyde Invalid - SC

Crotonaldehyde Invalid - SC

2,5-Dimethylbenzaldehyde Invalid - SC

Formaldehyde Invalid - SC

Hexaldehyde Invalid - SC

Isovaleraldehyde Invalid - SC

Propionaldehyde Invalid - SC

Tolualdehydes Invalid - SC

Valeraldehyde Invalid - SC

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010615-01

Units ppbv

Acetaldehyde Invalid - SC

Acetone Invalid - SC

Benzaldehyde Invalid - SC

2-Butanone Invalid - SC

Butyraldehyde Invalid - SC

Crotonaldehyde Invalid - SC

2,5-Dimethylbenzaldehyde Invalid - SC

Formaldehyde Invalid - SC

Hexaldehyde Invalid - SC

Isovaleraldehyde Invalid - SC

Propionaldehyde Invalid - SC

Tolualdehydes Invalid - SC

Valeraldehyde Invalid - SC

OCOK Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4010730-02	ID:	4012318-02	ID:	4012844-04	ID:	4012844-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.442	Acetaldehyde	0.554	Acetaldehyde	0.384	Acetaldehyde	0.383
Acetone	0.579	Acetone	0.743	Acetone	0.623	Acetone	0.625
Benzaldehyde	0.005	Benzaldehyde	0.006	Benzaldehyde	0.004	Benzaldehyde	0.004
2-Butanone	0.091	2-Butanone	0.090	2-Butanone	0.092	2-Butanone	0.091
Butyraldehyde	0.035	Butyraldehyde	0.045	Butyraldehyde	0.039	Butyraldehyde	0.040
Crotonaldehyde	0.010	Crotonaldehyde	0.015	Crotonaldehyde	0.011	Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.479	Formaldehyde	0.713	Formaldehyde	0.523	Formaldehyde	0.525
Hexaldehyde	0.004	Hexaldehyde	0.005	Hexaldehyde	0.005	Hexaldehyde	0.005
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.048	Propionaldehyde	0.062	Propionaldehyde	0.042	Propionaldehyde	0.041
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.007	Tolualdehydes	0.007
Valeraldehyde	0.005	Valeraldehyde	0.009	Valeraldehyde	0.007	Valeraldehyde	0.008
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011436-02	ID:	4012844-03	ID:	4012844-03	ID:	4013123-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.895	Acetaldehyde	0.376	Acetaldehyde	0.391	Acetaldehyde	0.802
Acetone	1.12	Acetone	0.607	Acetone	0.610	Acetone	1.00
Benzaldehyde	0.013	Benzaldehyde	0.004	Benzaldehyde	0.005	Benzaldehyde	0.010
2-Butanone	0.143	2-Butanone	0.093	2-Butanone	0.092	2-Butanone	0.172
Butyraldehyde	0.087	Butyraldehyde	0.040	Butyraldehyde	0.039	Butyraldehyde	0.070
Crotonaldehyde	0.028	Crotonaldehyde	0.010	Crotonaldehyde	0.010	Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.08	Formaldehyde	0.513	Formaldehyde	0.515	Formaldehyde	1.16
Hexaldehyde	0.012	Hexaldehyde	0.005	Hexaldehyde	0.005	Hexaldehyde	0.006
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.101	Propionaldehyde	0.040	Propionaldehyde	0.041	Propionaldehyde	0.085
Tolualdehydes	0.010	Tolualdehydes	0.006	Tolualdehydes	0.006	Tolualdehydes	0.004
Valeraldehyde	0.016	Valeraldehyde	0.008	Valeraldehyde	0.008	Valeraldehyde	0.015

OCOK Carbonyl Compound Sampling Results

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020633-02	ID:	4022016-02	ID:	4030609-02	ID:	4031416-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.540	Acetaldehyde	1.14	Acetaldehyde	1.34	Acetaldehyde	0.693
Acetone	1.00	Acetone	2.15	Acetone	2.89	Acetone	1.13
Benzaldehyde	0.010	Benzaldehyde	0.019	Benzaldehyde	0.015	Benzaldehyde	0.010
2-Butanone	0.152	2-Butanone	0.400	2-Butanone	0.566	2-Butanone	0.167
Butyraldehyde	0.065	Butyraldehyde	0.124	Butyraldehyde	0.179	Butyraldehyde	0.075
Crotonaldehyde	0.018	Crotonaldehyde	0.032	Crotonaldehyde	0.038	Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.802	Formaldehyde	1.65	Formaldehyde	1.72	Formaldehyde	0.740
Hexaldehyde	0.009	Hexaldehyde	0.018	Hexaldehyde	0.018	Hexaldehyde	0.012
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.071	Propionaldehyde	0.144	Propionaldehyde	0.190	Propionaldehyde	0.088
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.013	Tolualdehydes	0.011
Valeraldehyde	0.013	Valeraldehyde	0.024	Valeraldehyde	0.028	Valeraldehyde	0.017
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4021419-02	ID:	4022522-02	ID:	4031130-02	ID:	4032018-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.731	Acetaldehyde	1.31	Acetaldehyde	1.01	Acetaldehyde	0.659
Acetone	1.06	Acetone	2.36	Acetone	2.21	Acetone	1.46
Benzaldehyde	0.005	Benzaldehyde	0.011	Benzaldehyde	0.014	Benzaldehyde	0.008
2-Butanone	0.217	2-Butanone	0.440	2-Butanone	0.351	2-Butanone	0.217
Butyraldehyde	0.070	Butyraldehyde	0.143	Butyraldehyde	0.121	Butyraldehyde	0.071
Crotonaldehyde	0.016	Crotonaldehyde	0.033	Crotonaldehyde	0.026	Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.722	Formaldehyde	1.53	Formaldehyde	1.34	Formaldehyde	1.07
Hexaldehyde	0.005	Hexaldehyde	0.011	Hexaldehyde	0.012	Hexaldehyde	0.008
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.082	Propionaldehyde	0.184	Propionaldehyde	0.136	Propionaldehyde	0.090
Tolualdehydes	0.006	Tolualdehydes	0.007	Tolualdehydes	0.013	Tolualdehydes	0.011
Valeraldehyde	0.009	Valeraldehyde	0.027	Valeraldehyde	0.021	Valeraldehyde	0.012

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032018-03	ID:	4032018-03	ID:	4040122-02	ID:	4041518-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.696	Acetaldehyde	0.691	Acetaldehyde	0.978	Acetaldehyde	2.93
Acetone	1.50	Acetone	1.50	Acetone	1.99	Acetone	1.41
Benzaldehyde	0.008	Benzaldehyde	0.008	Benzaldehyde	0.009	Benzaldehyde	0.073
2-Butanone	0.226	2-Butanone	0.222	2-Butanone	0.281	2-Butanone	0.356
Butyraldehyde	0.075	Butyraldehyde	0.073	Butyraldehyde	0.093	Butyraldehyde	0.249
Crotonaldehyde	0.020	Crotonaldehyde	0.020	Crotonaldehyde	0.031	Crotonaldehyde	0.116
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.11	Formaldehyde	1.11	Formaldehyde	1.43	Formaldehyde	5.61
Hexaldehyde	0.008	Hexaldehyde	0.008	Hexaldehyde	0.010	Hexaldehyde	0.050
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.101	Propionaldehyde	0.093	Propionaldehyde	0.121	Propionaldehyde	0.321
Tolualdehydes	0.010	Tolualdehydes	0.010	Tolualdehydes	0.007	Tolualdehydes	0.045
Valeraldehyde	0.013	Valeraldehyde	0.012	Valeraldehyde	0.014	Valeraldehyde	0.071
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032018-02	ID:	4032714-03	ID:	4040823-02	ID:	4042320-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.664	Acetaldehyde	0.912	Acetaldehyde	0.972	Acetaldehyde	1.11
Acetone	1.47	Acetone	1.71	Acetone	2.02	Acetone	2.13
Benzaldehyde	0.008	Benzaldehyde	0.009	Benzaldehyde	0.010	Benzaldehyde	0.020
2-Butanone	0.217	2-Butanone	0.269	2-Butanone	0.258	2-Butanone	0.282
Butyraldehyde	0.071	Butyraldehyde	0.095	Butyraldehyde	0.092	Butyraldehyde	0.125
Crotonaldehyde	0.019	Crotonaldehyde	0.029	Crotonaldehyde	0.029	Crotonaldehyde	0.039
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.08	Formaldehyde	1.22	Formaldehyde	1.34	Formaldehyde	1.92
Hexaldehyde	0.008	Hexaldehyde	0.009	Hexaldehyde	0.010	Hexaldehyde	0.027
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.089	Propionaldehyde	0.117	Propionaldehyde	0.112	Propionaldehyde	0.174
Tolualdehydes	0.010	Tolualdehydes	0.009	Tolualdehydes	0.011	Tolualdehydes	0.012
Valeraldehyde	0.012	Valeraldehyde	0.022	Valeraldehyde	0.016	Valeraldehyde	0.039

OCOK Carbonyl Compound Sampling Results

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4042522-02	ID:	4050808-02	ID:	4052107-02	ID:	4053011-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.20	Acetaldehyde	1.76	Acetaldehyde	0.733	Acetaldehyde	1.39
Acetone	1.60	Acetone	1.99	Acetone	1.20	Acetone	0.793
Benzaldehyde	0.017	Benzaldehyde	0.019	Benzaldehyde	0.012	Benzaldehyde	0.044
2-Butanone	0.322	2-Butanone	0.388	2-Butanone	0.171	2-Butanone	ND
Butyraldehyde	0.128	Butyraldehyde	0.176	Butyraldehyde	0.095	Butyraldehyde	0.096
Crotonaldehyde	0.053	Crotonaldehyde	0.195	Crotonaldehyde	0.063	Crotonaldehyde	0.294
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.29	Formaldehyde	3.53	Formaldehyde	1.76	Formaldehyde	2.95
Hexaldehyde	0.033	Hexaldehyde	0.034	Hexaldehyde	0.026	Hexaldehyde	0.072
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.170	Propionaldehyde	0.256	Propionaldehyde	0.117	Propionaldehyde	0.175
Tolualdehydes	0.011	Tolualdehydes	0.032	Tolualdehydes	0.012	Tolualdehydes	0.028
Valeraldehyde	0.033	Valeraldehyde	0.049	Valeraldehyde	0.028	Valeraldehyde	0.045
Sample Date/Time:	4/29/2014 00:00						
Sample Type:	Field Sample	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00
ID:	4050612-02	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
Units	ppbv	ID:	4051329-02	ID:	4053011-03	ID:	4053011-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.482	Acetaldehyde	0.849	Acetaldehyde	1.34	Acetaldehyde	1.36
Acetone	1.66	Acetone	0.416	Acetone	0.785	Acetone	0.788
Benzaldehyde	0.008	Benzaldehyde	ND	Benzaldehyde	0.042	Benzaldehyde	0.043
2-Butanone	0.124	2-Butanone	0.116	2-Butanone	ND	2-Butanone	ND
Butyraldehyde	0.057	Butyraldehyde	0.081	Butyraldehyde	0.094	Butyraldehyde	0.089
Crotonaldehyde	0.008	Crotonaldehyde	0.081	Crotonaldehyde	0.280	Crotonaldehyde	0.280
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.673	Formaldehyde	2.44	Formaldehyde	2.80	Formaldehyde	2.88
Hexaldehyde	0.010	Hexaldehyde	0.030	Hexaldehyde	0.060	Hexaldehyde	0.065
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.073	Propionaldehyde	0.123	Propionaldehyde	0.171	Propionaldehyde	0.169
Tolualdehydes	0.004	Tolualdehydes	0.012	Tolualdehydes	0.027	Tolualdehydes	0.025
Valeraldehyde	0.013	Valeraldehyde	0.032	Valeraldehyde	0.042	Valeraldehyde	0.045

OCOK Carbonyl Compound Sampling Results

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4053011-04	ID:	4061018-02	ID:	4062001-02	ID:	4070126-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.40	Acetaldehyde	1.30	Acetaldehyde	0.955	Acetaldehyde	0.801
Acetone	0.794	Acetone	0.591	Acetone	0.422	Acetone	0.214
Benzaldehyde	0.044	Benzaldehyde	0.020	Benzaldehyde	0.015	Benzaldehyde	0.012
2-Butanone	ND	2-Butanone	ND	2-Butanone	0.150	2-Butanone	ND
Butyraldehyde	0.093	Butyraldehyde	0.099	Butyraldehyde	0.072	Butyraldehyde	0.086
Crotonaldehyde	0.289	Crotonaldehyde	0.444	Crotonaldehyde	0.287	Crotonaldehyde	0.203
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.93	Formaldehyde	3.64	Formaldehyde	3.00	Formaldehyde	2.27
Hexaldehyde	0.077	Hexaldehyde	0.037	Hexaldehyde	0.031	Hexaldehyde	0.033
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.175	Propionaldehyde	0.218	Propionaldehyde	0.160	Propionaldehyde	0.135
Tolualdehydes	0.025	Tolualdehydes	0.020	Tolualdehydes	0.017	Tolualdehydes	0.013
Valeraldehyde	0.048	Valeraldehyde	0.037	Valeraldehyde	0.030	Valeraldehyde	0.032
Sample Date/Time:	5/29/2014 00:00						
Sample Type:	Field Sample	Sample Date/Time:	6/10/2014 00:00			Sample Date/Time:	6/22/2014 00:00
ID:	4060334-02	Sample Type:	Field Sample			Sample Type:	Field Sample
Units	ppbv	ID:	4061214-02			ID:	4070837-02
		Units	ppbv			Units	ppbv
Acetaldehyde	1.62	Acetaldehyde	0.734	Acetaldehyde	1.11	Acetaldehyde	1.41
Acetone	0.781	Acetone	0.921	Acetone	0.380	Acetone	0.575
Benzaldehyde	0.058	Benzaldehyde	0.013	Benzaldehyde	ND	Benzaldehyde	0.024
2-Butanone	0.201	2-Butanone	0.128	2-Butanone	0.134	2-Butanone	0.109
Butyraldehyde	0.128	Butyraldehyde	0.066	Butyraldehyde	0.105	Butyraldehyde	0.141
Crotonaldehyde	0.356	Crotonaldehyde	0.057	Crotonaldehyde	0.163	Crotonaldehyde	0.360
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.80	Formaldehyde	1.66	Formaldehyde	2.95	Formaldehyde	4.66
Hexaldehyde	0.056	Hexaldehyde	0.025	Hexaldehyde	0.033	Hexaldehyde	0.043
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.227	Propionaldehyde	0.106	Propionaldehyde	0.180	Propionaldehyde	0.245
Tolualdehydes	0.031	Tolualdehydes	0.014	Tolualdehydes	0.014	Tolualdehydes	0.051
Valeraldehyde	0.054	Valeraldehyde	0.023	Valeraldehyde	0.040	Valeraldehyde	0.051

OCOK Carbonyl Compound Sampling Results

Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4071614-02	ID:	4072422-03	ID:	4072422-03	ID:	4073110-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.11	Acetaldehyde	0.636	Acetaldehyde	0.618	Acetaldehyde	1.10
Acetone	0.371	Acetone	0.094	Acetone	0.094	Acetone	1.33
Benzaldehyde	ND	Benzaldehyde	0.024	Benzaldehyde	0.025	Benzaldehyde	ND
2-Butanone	0.175	2-Butanone	0.067	2-Butanone	0.065	2-Butanone	0.268
Butyraldehyde	0.112	Butyraldehyde	0.141	Butyraldehyde	0.138	Butyraldehyde	0.145
Crotonaldehyde	0.439	Crotonaldehyde	0.204	Crotonaldehyde	0.209	Crotonaldehyde	0.425
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.96	Formaldehyde	4.40	Formaldehyde	4.45	Formaldehyde	3.25
Hexaldehyde	0.037	Hexaldehyde	0.049	Hexaldehyde	0.047	Hexaldehyde	0.043
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.218	Propionaldehyde	0.145	Propionaldehyde	0.146	Propionaldehyde	0.227
Tolualdehydes	0.028	Tolualdehydes	0.045	Tolualdehydes	0.041	Tolualdehydes	ND
Valeraldehyde	0.037	Valeraldehyde	0.056	Valeraldehyde	0.061	Valeraldehyde	0.034
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4071825-02	ID:	4072422-04	ID:	4072422-04	ID:	4080525-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.748	Acetaldehyde	0.772	Acetaldehyde	0.776	Acetaldehyde	1.65
Acetone	0.563	Acetone	0.102	Acetone	0.110	Acetone	0.888
Benzaldehyde	0.016	Benzaldehyde	0.029	Benzaldehyde	0.031	Benzaldehyde	ND
2-Butanone	0.075	2-Butanone	0.082	2-Butanone	0.080	2-Butanone	0.173
Butyraldehyde	0.070	Butyraldehyde	0.160	Butyraldehyde	0.163	Butyraldehyde	0.150
Crotonaldehyde	0.272	Crotonaldehyde	0.232	Crotonaldehyde	0.234	Crotonaldehyde	0.539
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.52	Formaldehyde	4.97	Formaldehyde	4.97	Formaldehyde	3.94
Hexaldehyde	0.026	Hexaldehyde	0.052	Hexaldehyde	0.054	Hexaldehyde	0.070
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.152	Propionaldehyde	0.175	Propionaldehyde	0.175	Propionaldehyde	0.295
Tolualdehydes	ND	Tolualdehydes	0.039	Tolualdehydes	0.040	Tolualdehydes	0.039
Valeraldehyde	0.021	Valeraldehyde	0.063	Valeraldehyde	0.069	Valeraldehyde	0.064

OCOK Carbonyl Compound Sampling Results

Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081220-02	ID:	4082739-02	ID:	4090419-04	ID:	4091620-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.367	Acetaldehyde	0.929	Acetaldehyde	0.643	Acetaldehyde	0.883
Acetone	0.121	Acetone	0.201	Acetone	0.093	Acetone	0.762
Benzaldehyde	0.020	Benzaldehyde	0.017	Benzaldehyde	0.018	Benzaldehyde	0.015
2-Butanone	0.330	2-Butanone	0.277	2-Butanone	0.156	2-Butanone	0.164
Butyraldehyde	0.119	Butyraldehyde	0.113	Butyraldehyde	0.099	Butyraldehyde	0.083
Crotonaldehyde	0.142	Crotonaldehyde	0.169	Crotonaldehyde	0.192	Crotonaldehyde	0.151
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.46	Formaldehyde	2.88	Formaldehyde	2.80	Formaldehyde	1.67
Hexaldehyde	0.036	Hexaldehyde	0.034	Hexaldehyde	0.033	Hexaldehyde	0.018
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.116	Propionaldehyde	0.137	Propionaldehyde	0.102	Propionaldehyde	0.144
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.035	Valeraldehyde	0.040	Valeraldehyde	0.033	Valeraldehyde	0.020
Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4081929-02	ID:	4090419-02	ID:	4091215-02	ID:	4092320-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - BN	Acetaldehyde	1.26	Acetaldehyde	1.13	Acetaldehyde	1.08
Acetone	Invalid - BN	Acetone	0.400	Acetone	0.636	Acetone	0.399
Benzaldehyde	Invalid - BN	Benzaldehyde	0.025	Benzaldehyde	0.014	Benzaldehyde	0.016
2-Butanone	Invalid - BN	2-Butanone	0.229	2-Butanone	0.204	2-Butanone	ND
Butyraldehyde	Invalid - BN	Butyraldehyde	0.163	Butyraldehyde	0.134	Butyraldehyde	ND
Crotonaldehyde	Invalid - BN	Crotonaldehyde	0.266	Crotonaldehyde	0.184	Crotonaldehyde	0.251
2,5-Dimethylbenzaldehyde	Invalid - BN	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - BN	Formaldehyde	4.59	Formaldehyde	2.35	Formaldehyde	2.50
Hexaldehyde	Invalid - BN	Hexaldehyde	0.050	Hexaldehyde	0.034	Hexaldehyde	0.030
Isovaleraldehyde	Invalid - BN	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - BN	Propionaldehyde	0.204	Propionaldehyde	0.154	Propionaldehyde	0.150
Tolualdehydes	Invalid - BN	Tolualdehydes	0.047	Tolualdehydes	0.018	Tolualdehydes	0.021
Valeraldehyde	Invalid - BN	Valeraldehyde	0.057	Valeraldehyde	0.029	Valeraldehyde	0.025

OCOK Carbonyl Compound Sampling Results

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092320-04	ID:	4092320-04	ID:	4100728-02	ID:	4101613-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.06	Acetaldehyde	1.06	Acetaldehyde	0.913	Acetaldehyde	0.580
Acetone	0.351	Acetone	0.354	Acetone	0.666	Acetone	1.18
Benzaldehyde	0.018	Benzaldehyde	0.018	Benzaldehyde	0.018	Benzaldehyde	0.015
2-Butanone	ND	2-Butanone	ND	2-Butanone	0.122	2-Butanone	0.118
Butyraldehyde	ND	Butyraldehyde	ND	Butyraldehyde	0.074	Butyraldehyde	0.059
Crotonaldehyde	0.227	Crotonaldehyde	0.228	Crotonaldehyde	0.101	Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.52	Formaldehyde	2.52	Formaldehyde	1.83	Formaldehyde	1.25
Hexaldehyde	0.032	Hexaldehyde	0.032	Hexaldehyde	0.035	Hexaldehyde	0.026
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.149	Propionaldehyde	0.150	Propionaldehyde	0.147	Propionaldehyde	0.077
Tolualdehydes	0.018	Tolualdehydes	0.020	Tolualdehydes	0.022	Tolualdehydes	0.027
Valeraldehyde	0.025	Valeraldehyde	0.026	Valeraldehyde	0.026	Valeraldehyde	ND
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4092320-03	ID:	4093022-02	ID:	4101013-02	ID:	4102230-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.07	Acetaldehyde	1.39	Acetaldehyde	1.24	Acetaldehyde	1.36
Acetone	0.402	Acetone	1.55	Acetone	0.422	Acetone	1.30
Benzaldehyde	0.016	Benzaldehyde	0.018	Benzaldehyde	0.016	Benzaldehyde	0.024
2-Butanone	ND	2-Butanone	0.203	2-Butanone	0.202	2-Butanone	0.385
Butyraldehyde	ND	Butyraldehyde	0.122	Butyraldehyde	0.115	Butyraldehyde	0.116
Crotonaldehyde	0.251	Crotonaldehyde	0.315	Crotonaldehyde	0.182	Crotonaldehyde	0.130
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.51	Formaldehyde	3.17	Formaldehyde	2.50	Formaldehyde	2.57
Hexaldehyde	0.032	Hexaldehyde	0.037	Hexaldehyde	0.037	Hexaldehyde	0.033
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.153	Propionaldehyde	0.232	Propionaldehyde	0.200	Propionaldehyde	0.162
Tolualdehydes	0.022	Tolualdehydes	0.044	Tolualdehydes	0.027	Tolualdehydes	0.038
Valeraldehyde	0.025	Valeraldehyde	0.077	Valeraldehyde	0.035	Valeraldehyde	0.034

OCOK Carbonyl Compound Sampling Results

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102230-04	ID:	4102230-04	ID:	4110429-01	ID:	4111827-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.35	Acetaldehyde	1.36	Acetaldehyde	0.745	Acetaldehyde	0.645
Acetone	1.32	Acetone	1.32	Acetone	1.10	Acetone	0.733
Benzaldehyde	0.025	Benzaldehyde	0.025	Benzaldehyde	0.009	Benzaldehyde	0.008
2-Butanone	0.411	2-Butanone	0.408	2-Butanone	0.111	2-Butanone	0.086
Butyraldehyde	0.117	Butyraldehyde	0.120	Butyraldehyde	0.051	Butyraldehyde	0.038
Crotonaldehyde	0.132	Crotonaldehyde	0.135	Crotonaldehyde	0.025	Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.58	Formaldehyde	2.71	Formaldehyde	1.36	Formaldehyde	1.06
Hexaldehyde	0.030	Hexaldehyde	0.032	Hexaldehyde	0.007	Hexaldehyde	0.007
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.165	Propionaldehyde	0.158	Propionaldehyde	0.077	Propionaldehyde	0.048
Tolualdehydes	0.041	Tolualdehydes	0.038	Tolualdehydes	0.019	Tolualdehydes	0.017
Valeraldehyde	0.033	Valeraldehyde	0.034	Valeraldehyde	0.012	Valeraldehyde	ND
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102230-03	ID:	4102825-01	ID:	4111119-01	ID:	4112411-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.35	Acetaldehyde	1.18	Acetaldehyde	0.916	Acetaldehyde	1.20
Acetone	1.29	Acetone	1.54	Acetone	2.02	Acetone	1.95
Benzaldehyde	0.022	Benzaldehyde	0.013	Benzaldehyde	0.018	Benzaldehyde	0.017
2-Butanone	0.379	2-Butanone	0.287	2-Butanone	0.298	2-Butanone	0.293
Butyraldehyde	0.118	Butyraldehyde	0.121	Butyraldehyde	0.109	Butyraldehyde	0.115
Crotonaldehyde	0.133	Crotonaldehyde	0.153	Crotonaldehyde	0.038	Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.65	Formaldehyde	2.62	Formaldehyde	1.95	Formaldehyde	2.22
Hexaldehyde	0.030	Hexaldehyde	0.024	Hexaldehyde	0.017	Hexaldehyde	0.015
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.162	Propionaldehyde	0.181	Propionaldehyde	0.139	Propionaldehyde	0.179
Tolualdehydes	0.038	Tolualdehydes	0.035	Tolualdehydes	0.026	Tolualdehydes	0.018
Valeraldehyde	0.035	Valeraldehyde	0.040	Valeraldehyde	0.022	Valeraldehyde	0.021

Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/11/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120236-01	ID:	4121717-01	ID:	4122320-01	ID:	5010636-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.778	Acetaldehyde	1.07	Acetaldehyde	0.303	Acetaldehyde	0.422
Acetone	1.58	Acetone	1.95	Acetone	0.824	Acetone	0.614
Benzaldehyde	0.023	Benzaldehyde	0.027	Benzaldehyde	0.012	Benzaldehyde	0.006
2-Butanone	0.174	2-Butanone	0.411	2-Butanone	0.093	2-Butanone	0.088
Butyraldehyde	0.094	Butyraldehyde	0.144	Butyraldehyde	0.039	Butyraldehyde	0.043
Crotonaldehyde	0.044	Crotonaldehyde	0.041	Crotonaldehyde	0.015	Crotonaldehyde	0.012
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.47	Formaldehyde	1.64	Formaldehyde	0.563	Formaldehyde	0.940
Hexaldehyde	0.023	Hexaldehyde	0.019	Hexaldehyde	0.006	Hexaldehyde	0.003
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.134	Propionaldehyde	0.182	Propionaldehyde	0.051	Propionaldehyde	0.049
Tolualdehydes	0.030	Tolualdehydes	0.024	Tolualdehydes	0.017	Tolualdehydes	0.015
Valeraldehyde	0.027	Valeraldehyde	0.023	Valeraldehyde	0.006	Valeraldehyde	0.005
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00		
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample		
ID:	4120408-01	ID:	4121624-02	ID:	4123032-01		
Units	ppbv	Units	ppbv	Units	ppbv		
Acetaldehyde	0.391	Acetaldehyde	0.562	Acetaldehyde	0.522		
Acetone	0.689	Acetone	0.778	Acetone	0.993		
Benzaldehyde	ND	Benzaldehyde	0.013	Benzaldehyde	0.008		
2-Butanone	0.076	2-Butanone	0.161	2-Butanone	0.194		
Butyraldehyde	0.031	Butyraldehyde	0.067	Butyraldehyde	0.069		
Crotonaldehyde	0.010	Crotonaldehyde	0.021	Crotonaldehyde	0.013		
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND		
Formaldehyde	1.12	Formaldehyde	1.03	Formaldehyde	1.55		
Hexaldehyde	0.003	Hexaldehyde	0.012	Hexaldehyde	0.005		
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND		
Propionaldehyde	0.046	Propionaldehyde	0.092	Propionaldehyde	0.079		
Tolualdehydes	0.015	Tolualdehydes	ND	Tolualdehydes	0.025		
Valeraldehyde	ND	Valeraldehyde	0.014	Valeraldehyde	0.015		

ORFL Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4010919-01	ID:	4013017-01	ID:	4013017-03	ID:	4013017-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.566	Acetaldehyde	1.00	Acetaldehyde	0.827	Acetaldehyde	0.830
Acetone	0.292	Acetone	1.42	Acetone	1.24	Acetone	1.24
Benzaldehyde	0.020	Benzaldehyde	0.030	Benzaldehyde	0.026	Benzaldehyde	0.027
2-Butanone	0.049	2-Butanone	0.221	2-Butanone	0.166	2-Butanone	0.164
Butyraldehyde	0.048	Butyraldehyde	0.096	Butyraldehyde	0.086	Butyraldehyde	0.084
Crotonaldehyde	0.097	Crotonaldehyde	0.047	Crotonaldehyde	0.048	Crotonaldehyde	0.050
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.39	Formaldehyde	1.86	Formaldehyde	1.99	Formaldehyde	2.01
Hexaldehyde	0.021	Hexaldehyde	0.020	Hexaldehyde	0.016	Hexaldehyde	0.018
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.074	Propionaldehyde	0.104	Propionaldehyde	0.091	Propionaldehyde	0.093
Tolualdehydes	0.018	Tolualdehydes	0.013	Tolualdehydes	0.018	Tolualdehydes	0.018
Valeraldehyde	0.017	Valeraldehyde	0.019	Valeraldehyde	0.018	Valeraldehyde	0.020
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011523-01	ID:	4013017-02	ID:	4013017-02	ID:	4020627-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.419	Acetaldehyde	0.810	Acetaldehyde	0.803	Acetaldehyde	0.474
Acetone	0.174	Acetone	1.20	Acetone	1.20	Acetone	0.720
Benzaldehyde	0.019	Benzaldehyde	0.028	Benzaldehyde	0.027	Benzaldehyde	0.016
2-Butanone	0.031	2-Butanone	0.159	2-Butanone	0.159	2-Butanone	0.209
Butyraldehyde	0.030	Butyraldehyde	0.082	Butyraldehyde	0.081	Butyraldehyde	0.068
Crotonaldehyde	0.053	Crotonaldehyde	0.046	Crotonaldehyde	0.047	Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.15	Formaldehyde	1.90	Formaldehyde	1.91	Formaldehyde	0.856
Hexaldehyde	0.016	Hexaldehyde	0.017	Hexaldehyde	0.018	Hexaldehyde	0.016
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.043	Propionaldehyde	0.089	Propionaldehyde	0.091	Propionaldehyde	0.055
Tolualdehydes	0.008	Tolualdehydes	0.016	Tolualdehydes	0.018	Tolualdehydes	ND
Valeraldehyde	0.013	Valeraldehyde	0.021	Valeraldehyde	0.020	Valeraldehyde	0.013

ORFL Carbonyl Compound Sampling Results

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020627-02	ID:	4021811-02	ID:	4030418-01	ID:	4032020-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.566	Acetaldehyde	2.36	Acetaldehyde	1.13	Acetaldehyde	0.965
Acetone	0.145	Acetone	1.60	Acetone	0.785	Acetone	0.459
Benzaldehyde	0.024	Benzaldehyde	0.022	Benzaldehyde	0.016	Benzaldehyde	0.027
2-Butanone	0.025	2-Butanone	0.229	2-Butanone	0.173	2-Butanone	0.086
Butyraldehyde	0.042	Butyraldehyde	0.119	Butyraldehyde	0.070	Butyraldehyde	0.069
Crotonaldehyde	0.093	Crotonaldehyde	0.060	Crotonaldehyde	0.038	Crotonaldehyde	0.048
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.47	Formaldehyde	1.31	Formaldehyde	1.18	Formaldehyde	1.22
Hexaldehyde	0.019	Hexaldehyde	0.005	Hexaldehyde	0.007	Hexaldehyde	0.009
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.062	Propionaldehyde	0.109	Propionaldehyde	0.070	Propionaldehyde	0.078
Tolualdehydes	0.014	Tolualdehydes	0.004	Tolualdehydes	0.010	Tolualdehydes	ND
Valeraldehyde	0.017	Valeraldehyde	0.016	Valeraldehyde	0.012	Valeraldehyde	0.014
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4021811-01	ID:	4022527-01	ID:	4031211-01	ID:	4032020-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.43	Acetaldehyde	1.06	Acetaldehyde	0.881	Acetaldehyde	1.37
Acetone	1.02	Acetone	0.288	Acetone	0.299	Acetone	0.476
Benzaldehyde	0.015	Benzaldehyde	0.022	Benzaldehyde	0.024	Benzaldehyde	0.018
2-Butanone	0.175	2-Butanone	0.041	2-Butanone	0.040	2-Butanone	0.101
Butyraldehyde	0.121	Butyraldehyde	0.056	Butyraldehyde	0.050	Butyraldehyde	0.057
Crotonaldehyde	0.053	Crotonaldehyde	0.048	Crotonaldehyde	0.034	Crotonaldehyde	0.040
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.02	Formaldehyde	0.970	Formaldehyde	0.841	Formaldehyde	1.02
Hexaldehyde	0.006	Hexaldehyde	0.009	Hexaldehyde	0.009	Hexaldehyde	0.009
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.112	Propionaldehyde	0.076	Propionaldehyde	0.067	Propionaldehyde	0.067
Tolualdehydes	0.004	Tolualdehydes	0.007	Tolualdehydes	0.003	Tolualdehydes	ND
Valeraldehyde	0.015	Valeraldehyde	0.017	Valeraldehyde	0.014	Valeraldehyde	0.014

ORFL Carbonyl Compound Sampling Results

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032020-03	ID:	4032020-03	ID:	4040826-01	ID:	4042319-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.36	Acetaldehyde	1.34	Acetaldehyde	1.46	Acetaldehyde	1.59
Acetone	0.574	Acetone	0.571	Acetone	0.975	Acetone	0.416
Benzaldehyde	0.017	Benzaldehyde	0.017	Benzaldehyde	0.014	Benzaldehyde	0.021
2-Butanone	0.116	2-Butanone	0.112	2-Butanone	0.124	2-Butanone	0.078
Butyraldehyde	0.055	Butyraldehyde	0.057	Butyraldehyde	0.054	Butyraldehyde	0.074
Crotonaldehyde	0.042	Crotonaldehyde	0.042	Crotonaldehyde	0.048	Crotonaldehyde	0.096
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.994	Formaldehyde	1.00	Formaldehyde	0.744	Formaldehyde	1.15
Hexaldehyde	0.009	Hexaldehyde	0.009	Hexaldehyde	0.007	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.066	Propionaldehyde	0.065	Propionaldehyde	0.058	Propionaldehyde	0.100
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.003	Tolualdehydes	0.008
Valeraldehyde	0.012	Valeraldehyde	0.012	Valeraldehyde	0.008	Valeraldehyde	0.018
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032020-02	ID:	4040826-02	ID:	4041109-01	ID:	4042319-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.37	Acetaldehyde	1.35	Acetaldehyde	1.83	Acetaldehyde	0.564
Acetone	0.478	Acetone	0.377	Acetone	0.330	Acetone	0.216
Benzaldehyde	0.018	Benzaldehyde	0.020	Benzaldehyde	0.025	Benzaldehyde	0.016
2-Butanone	0.100	2-Butanone	0.083	2-Butanone	0.063	2-Butanone	0.043
Butyraldehyde	0.054	Butyraldehyde	0.065	Butyraldehyde	0.078	Butyraldehyde	0.044
Crotonaldehyde	0.042	Crotonaldehyde	0.049	Crotonaldehyde	0.129	Crotonaldehyde	0.046
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.01	Formaldehyde	1.04	Formaldehyde	1.27	Formaldehyde	0.823
Hexaldehyde	0.009	Hexaldehyde	0.010	Hexaldehyde	0.012	Hexaldehyde	0.009
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.066	Propionaldehyde	0.087	Propionaldehyde	0.123	Propionaldehyde	0.055
Tolualdehydes	ND	Tolualdehydes	0.003	Tolualdehydes	0.007	Tolualdehydes	0.004
Valeraldehyde	0.013	Valeraldehyde	0.014	Valeraldehyde	0.021	Valeraldehyde	0.015

ORFL Carbonyl Compound Sampling Results

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4050115-01	ID:	4050729-01	ID:	4052101-02	ID:	4052920-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.01	Acetaldehyde	1.68	Acetaldehyde	1.26	Acetaldehyde	1.56
Acetone	0.614	Acetone	1.15	Acetone	0.853	Acetone	0.873
Benzaldehyde	0.022	Benzaldehyde	0.043	Benzaldehyde	0.025	Benzaldehyde	0.033
2-Butanone	0.083	2-Butanone	0.132	2-Butanone	0.093	2-Butanone	0.092
Butyraldehyde	0.063	Butyraldehyde	0.104	Butyraldehyde	0.091	Butyraldehyde	0.096
Crotonaldehyde	0.172	Crotonaldehyde	0.379	Crotonaldehyde	0.110	Crotonaldehyde	0.610
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.08	Formaldehyde	3.42	Formaldehyde	1.83	Formaldehyde	5.25
Hexaldehyde	0.009	Hexaldehyde	0.018	Hexaldehyde	0.017	Hexaldehyde	0.031
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.096	Propionaldehyde	0.179	Propionaldehyde	0.108	Propionaldehyde	0.219
Tolualdehydes	0.014	Tolualdehydes	ND	Tolualdehydes	0.015	Tolualdehydes	0.067
Valeraldehyde	0.019	Valeraldehyde	0.031	Valeraldehyde	0.030	Valeraldehyde	0.040
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4050115-02	ID:	4052101-01	ID:	4052920-01	ID:	4052920-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.625	Acetaldehyde	0.762	Acetaldehyde	1.59	Acetaldehyde	1.59
Acetone	0.203	Acetone	0.321	Acetone	0.738	Acetone	0.741
Benzaldehyde	0.036	Benzaldehyde	ND	Benzaldehyde	0.035	Benzaldehyde	0.037
2-Butanone	0.029	2-Butanone	0.040	2-Butanone	0.087	2-Butanone	0.085
Butyraldehyde	0.046	Butyraldehyde	0.055	Butyraldehyde	0.104	Butyraldehyde	0.102
Crotonaldehyde	0.217	Crotonaldehyde	0.150	Crotonaldehyde	0.552	Crotonaldehyde	0.546
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.64	Formaldehyde	1.78	Formaldehyde	5.35	Formaldehyde	5.32
Hexaldehyde	0.013	Hexaldehyde	0.012	Hexaldehyde	0.031	Hexaldehyde	0.030
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.083	Propionaldehyde	0.085	Propionaldehyde	0.213	Propionaldehyde	0.212
Tolualdehydes	0.014	Tolualdehydes	0.011	Tolualdehydes	0.072	Tolualdehydes	0.075
Valeraldehyde	0.019	Valeraldehyde	0.018	Valeraldehyde	0.040	Valeraldehyde	0.040

ORFL Carbonyl Compound Sampling Results

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/12/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052920-02	ID:	4060626-02	ID:	4061832-02	ID:	4071534-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.59	Acetaldehyde	0.822	Acetaldehyde	0.785	Acetaldehyde	0.924
Acetone	0.883	Acetone	0.340	Acetone	0.247	Acetone	0.259
Benzaldehyde	0.034	Benzaldehyde	0.026	Benzaldehyde	0.028	Benzaldehyde	0.023
2-Butanone	0.093	2-Butanone	0.034	2-Butanone	0.025	2-Butanone	0.035
Butyraldehyde	0.103	Butyraldehyde	0.058	Butyraldehyde	0.060	Butyraldehyde	0.074
Crotonaldehyde	0.610	Crotonaldehyde	0.233	Crotonaldehyde	0.216	Crotonaldehyde	0.296
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.32	Formaldehyde	2.05	Formaldehyde	1.72	Formaldehyde	2.06
Hexaldehyde	0.030	Hexaldehyde	0.017	Hexaldehyde	0.016	Hexaldehyde	0.098
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.221	Propionaldehyde	0.104	Propionaldehyde	0.101	Propionaldehyde	0.128
Tolualdehydes	0.063	Tolualdehydes	0.027	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.040	Valeraldehyde	0.023	Valeraldehyde	0.022	Valeraldehyde	0.045
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/10/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060626-01	ID:	4061832-01	ID:	4071534-01	ID:	4071534-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.878	Acetaldehyde	1.16	Acetaldehyde	1.27	Acetaldehyde	1.09
Acetone	0.250	Acetone	0.352	Acetone	0.618	Acetone	0.231
Benzaldehyde	0.031	Benzaldehyde	0.080	Benzaldehyde	0.030	Benzaldehyde	0.041
2-Butanone	0.023	2-Butanone	0.038	2-Butanone	0.062	2-Butanone	0.021
Butyraldehyde	0.070	Butyraldehyde	0.082	Butyraldehyde	0.115	Butyraldehyde	0.066
Crotonaldehyde	0.179	Crotonaldehyde	0.349	Crotonaldehyde	0.702	Crotonaldehyde	0.306
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.00	Formaldehyde	2.85	Formaldehyde	3.05	Formaldehyde	2.73
Hexaldehyde	0.014	Hexaldehyde	0.019	Hexaldehyde	0.240	Hexaldehyde	0.057
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.104	Propionaldehyde	0.158	Propionaldehyde	0.211	Propionaldehyde	0.140
Tolualdehydes	0.010	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.019
Valeraldehyde	0.025	Valeraldehyde	0.031	Valeraldehyde	0.058	Valeraldehyde	0.035

ORFL Carbonyl Compound Sampling Results

Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4072433-01	ID:	4072433-03	ID:	4072433-03	ID:	4080529-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.963	Acetaldehyde	0.887	Acetaldehyde	0.888	Acetaldehyde	0.540
Acetone	0.221	Acetone	0.284	Acetone	0.289	Acetone	0.141
Benzaldehyde	0.027	Benzaldehyde	0.028	Benzaldehyde	0.028	Benzaldehyde	0.018
2-Butanone	0.050	2-Butanone	0.025	2-Butanone	0.026	2-Butanone	0.017
Butyraldehyde	0.121	Butyraldehyde	0.084	Butyraldehyde	0.084	Butyraldehyde	0.050
Crotonaldehyde	0.159	Crotonaldehyde	0.274	Crotonaldehyde	0.277	Crotonaldehyde	0.312
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.95	Formaldehyde	2.94	Formaldehyde	2.98	Formaldehyde	1.86
Hexaldehyde	0.077	Hexaldehyde	0.042	Hexaldehyde	0.045	Hexaldehyde	0.024
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.139	Propionaldehyde	0.127	Propionaldehyde	0.134	Propionaldehyde	0.091
Tolualdehydes	0.012	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.009
Valeraldehyde	0.077	Valeraldehyde	0.034	Valeraldehyde	0.034	Valeraldehyde	0.021
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/9/2014 00:00
Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072433-02	ID:	4072433-02	ID:	4080529-01	ID:	4082014-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.876	Acetaldehyde	0.869	Acetaldehyde	0.810	Acetaldehyde	0.788
Acetone	0.251	Acetone	0.255	Acetone	0.201	Acetone	0.187
Benzaldehyde	0.028	Benzaldehyde	0.028	Benzaldehyde	0.022	Benzaldehyde	0.026
2-Butanone	0.024	2-Butanone	0.023	2-Butanone	0.023	2-Butanone	0.018
Butyraldehyde	0.086	Butyraldehyde	0.086	Butyraldehyde	0.068	Butyraldehyde	0.062
Crotonaldehyde	0.257	Crotonaldehyde	0.258	Crotonaldehyde	0.337	Crotonaldehyde	0.261
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.95	Formaldehyde	2.95	Formaldehyde	2.43	Formaldehyde	2.11
Hexaldehyde	0.042	Hexaldehyde	0.043	Hexaldehyde	0.034	Hexaldehyde	0.035
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.125	Propionaldehyde	0.124	Propionaldehyde	0.127	Propionaldehyde	0.108
Tolualdehydes	0.018	Tolualdehydes	0.019	Tolualdehydes	0.015	Tolualdehydes	0.015
Valeraldehyde	0.028	Valeraldehyde	0.031	Valeraldehyde	0.029	Valeraldehyde	0.031

ORFL Carbonyl Compound Sampling Results

Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4082014-02	ID:	4082908-02	ID:	4091023-03	ID:	4092322-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.01	Acetaldehyde	0.735	Acetaldehyde	0.871	Acetaldehyde	0.509
Acetone	0.337	Acetone	0.318	Acetone	0.222	Acetone	0.228
Benzaldehyde	0.026	Benzaldehyde	0.020	Benzaldehyde	0.034	Benzaldehyde	0.015
2-Butanone	0.040	2-Butanone	0.034	2-Butanone	0.036	2-Butanone	0.023
Butyraldehyde	0.090	Butyraldehyde	0.061	Butyraldehyde	0.080	Butyraldehyde	0.036
Crotonaldehyde	0.282	Crotonaldehyde	0.216	Crotonaldehyde	0.234	Crotonaldehyde	0.198
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.52	Formaldehyde	2.17	Formaldehyde	2.16	Formaldehyde	1.35
Hexaldehyde	0.051	Hexaldehyde	0.031	Hexaldehyde	0.025	Hexaldehyde	0.021
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.156	Propionaldehyde	0.100	Propionaldehyde	0.106	Propionaldehyde	0.065
Tolualdehydes	0.015	Tolualdehydes	0.018	Tolualdehydes	0.020	Tolualdehydes	ND
Valeraldehyde	0.064	Valeraldehyde	0.034	Valeraldehyde	0.024	Valeraldehyde	0.020
Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/3/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4082908-01	ID:	4091023-02	ID:	4091908-01	ID:	4092322-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.19	Acetaldehyde	0.622	Acetaldehyde	0.879	Acetaldehyde	0.517
Acetone	0.358	Acetone	0.166	Acetone	0.156	Acetone	0.263
Benzaldehyde	0.032	Benzaldehyde	0.022	Benzaldehyde	0.026	Benzaldehyde	0.015
2-Butanone	0.036	2-Butanone	0.021	2-Butanone	0.016	2-Butanone	0.026
Butyraldehyde	0.083	Butyraldehyde	0.049	Butyraldehyde	0.070	Butyraldehyde	0.040
Crotonaldehyde	0.448	Crotonaldehyde	0.238	Crotonaldehyde	0.323	Crotonaldehyde	0.206
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.00	Formaldehyde	1.93	Formaldehyde	2.32	Formaldehyde	1.32
Hexaldehyde	0.046	Hexaldehyde	0.023	Hexaldehyde	0.031	Hexaldehyde	0.025
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.175	Propionaldehyde	0.093	Propionaldehyde	0.138	Propionaldehyde	0.067
Tolualdehydes	ND	Tolualdehydes	0.018	Tolualdehydes	0.021	Tolualdehydes	ND
Valeraldehyde	0.052	Valeraldehyde	0.023	Valeraldehyde	0.032	Valeraldehyde	0.017

ORFL Carbonyl Compound Sampling Results

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4092322-01	ID:	4100721-01	ID:	4101612-01	ID:	4102224-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.508	Acetaldehyde	0.668	Acetaldehyde	1.31	Acetaldehyde	1.00
Acetone	0.226	Acetone	0.193	Acetone	0.386	Acetone	0.398
Benzaldehyde	0.014	Benzaldehyde	0.015	Benzaldehyde	0.022	Benzaldehyde	0.024
2-Butanone	0.022	2-Butanone	0.036	2-Butanone	0.045	2-Butanone	0.052
Butyraldehyde	0.039	Butyraldehyde	0.061	Butyraldehyde	0.112	Butyraldehyde	0.072
Crotonaldehyde	0.201	Crotonaldehyde	0.130	Crotonaldehyde	0.243	Crotonaldehyde	0.150
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.36	Formaldehyde	0.956	Formaldehyde	2.24	Formaldehyde	1.85
Hexaldehyde	0.021	Hexaldehyde	0.027	Hexaldehyde	0.033	Hexaldehyde	0.034
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.063	Propionaldehyde	0.073	Propionaldehyde	0.136	Propionaldehyde	0.111
Tolualdehydes	ND	Tolualdehydes	0.010	Tolualdehydes	0.030	Tolualdehydes	0.023
Valeraldehyde	0.020	Valeraldehyde	0.028	Valeraldehyde	0.041	Valeraldehyde	0.034
Sample Date/Time:	9/20/2014 00:00			Sample Date/Time:	10/14/2014 00:00		
Sample Type:	Replicate (R2)	Sample Date/Time:	10/2/2014 00:00		Sample Type:	Field Sample	
ID:	4092322-02	ID:	4100721-02		ID:	4101612-02	
Units	ppbv	Units	ppbv		Units	ppbv	Sample Date/Time:
							10/20/2014 00:00
Acetaldehyde	0.519	Acetaldehyde	0.874	Acetaldehyde	0.717	Acetaldehyde	0.988
Acetone	0.268	Acetone	0.189	Acetone	0.212	Acetone	0.454
Benzaldehyde	0.014	Benzaldehyde	0.015	Benzaldehyde	0.018	Benzaldehyde	0.025
2-Butanone	0.026	2-Butanone	0.022	2-Butanone	0.035	2-Butanone	0.069
Butyraldehyde	0.040	Butyraldehyde	0.051	Butyraldehyde	0.059	Butyraldehyde	0.073
Crotonaldehyde	0.204	Crotonaldehyde	0.256	Crotonaldehyde	0.168	Crotonaldehyde	0.150
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.34	Formaldehyde	1.41	Formaldehyde	1.38	Formaldehyde	1.83
Hexaldehyde	0.024	Hexaldehyde	0.020	Hexaldehyde	0.021	Hexaldehyde	0.034
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.065	Propionaldehyde	0.088	Propionaldehyde	0.079	Propionaldehyde	0.113
Tolualdehydes	ND	Tolualdehydes	0.015	Tolualdehydes	0.038	Tolualdehydes	0.022
Valeraldehyde	0.018	Valeraldehyde	0.022	Valeraldehyde	0.030	Valeraldehyde	0.035

ORFL Carbonyl Compound Sampling Results

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102224-01	ID:	4103005-01	ID:	4111125-03	ID:	4112115-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.02	Acetaldehyde	3.02	Acetaldehyde	1.46	Acetaldehyde	1.25
Acetone	0.408	Acetone	1.20	Acetone	0.797	Acetone	0.775
Benzaldehyde	0.023	Benzaldehyde	0.029	Benzaldehyde	0.019	Benzaldehyde	0.017
2-Butanone	0.053	2-Butanone	0.149	2-Butanone	0.108	2-Butanone	0.121
Butyraldehyde	0.071	Butyraldehyde	0.137	Butyraldehyde	0.073	Butyraldehyde	0.060
Crotonaldehyde	0.150	Crotonaldehyde	0.270	Crotonaldehyde	0.112	Crotonaldehyde	0.037
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.88	Formaldehyde	2.35	Formaldehyde	1.41	Formaldehyde	1.09
Hexaldehyde	0.033	Hexaldehyde	0.040	Hexaldehyde	0.017	Hexaldehyde	0.015
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.110	Propionaldehyde	0.201	Propionaldehyde	0.101	Propionaldehyde	0.070
Tolualdehydes	0.023	Tolualdehydes	ND	Tolualdehydes	0.015	Tolualdehydes	0.008
Valeraldehyde	0.033	Valeraldehyde	0.058	Valeraldehyde	0.024	Valeraldehyde	0.015
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/25/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102224-02	ID:	4111125-01	ID:	4111832-01	ID:	4120331-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.01	Acetaldehyde	1.42	Acetaldehyde	2.14	Acetaldehyde	0.877
Acetone	0.463	Acetone	1.06	Acetone	0.929	Acetone	0.175
Benzaldehyde	0.024	Benzaldehyde	0.015	Benzaldehyde	0.033	Benzaldehyde	0.017
2-Butanone	0.075	2-Butanone	0.124	2-Butanone	0.144	2-Butanone	0.027
Butyraldehyde	0.078	Butyraldehyde	0.059	Butyraldehyde	0.141	Butyraldehyde	0.067
Crotonaldehyde	0.151	Crotonaldehyde	0.054	Crotonaldehyde	0.197	Crotonaldehyde	0.036
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.89	Formaldehyde	1.18	Formaldehyde	2.66	Formaldehyde	0.803
Hexaldehyde	0.034	Hexaldehyde	0.019	Hexaldehyde	0.039	Hexaldehyde	0.025
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.115	Propionaldehyde	0.071	Propionaldehyde	0.188	Propionaldehyde	0.074
Tolualdehydes	0.024	Tolualdehydes	0.015	Tolualdehydes	0.029	Tolualdehydes	ND
Valeraldehyde	0.034	Valeraldehyde	0.018	Valeraldehyde	0.046	Valeraldehyde	0.033

ORFL Carbonyl Compound Sampling Results

Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120331-02	ID:	4121718-01	ID:	5010202-01
Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.840	Acetaldehyde	2.83	Acetaldehyde	1.11
Acetone	0.214	Acetone	1.97	Acetone	0.621
Benzaldehyde	0.013	Benzaldehyde	0.035	Benzaldehyde	0.022
2-Butanone	0.027	2-Butanone	0.240	2-Butanone	0.093
Butyraldehyde	0.047	Butyraldehyde	0.143	Butyraldehyde	0.066
Crotonaldehyde	0.059	Crotonaldehyde	0.104	Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.826	Formaldehyde	2.31	Formaldehyde	0.940
Hexaldehyde	0.021	Hexaldehyde	0.035	Hexaldehyde	0.020
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.062	Propionaldehyde	0.170	Propionaldehyde	0.071
Tolualdehydes	0.011	Tolualdehydes	0.020	Tolualdehydes	0.011
Valeraldehyde	0.018	Valeraldehyde	0.042	Valeraldehyde	0.021
Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121013-01	ID:	4122408-01	ID:	5010814-01
Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.941	Acetaldehyde	2.23	Acetaldehyde	0.678
Acetone	0.364	Acetone	1.52	Acetone	0.256
Benzaldehyde	0.016	Benzaldehyde	0.039	Benzaldehyde	0.014
2-Butanone	0.064	2-Butanone	0.269	2-Butanone	0.053
Butyraldehyde	0.053	Butyraldehyde	0.164	Butyraldehyde	0.057
Crotonaldehyde	0.036	Crotonaldehyde	0.112	Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.849	Formaldehyde	2.87	Formaldehyde	0.614
Hexaldehyde	0.019	Hexaldehyde	0.040	Hexaldehyde	0.016
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.067	Propionaldehyde	0.194	Propionaldehyde	0.056
Tolualdehydes	0.005	Tolualdehydes	0.027	Tolualdehydes	0.014
Valeraldehyde	0.015	Valeraldehyde	0.046	Valeraldehyde	0.018

PACO Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4011008-02	ID:	4020630-01	ID:	4030422-02	ID:	4032521-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.100	Acetaldehyde	0.279	Acetaldehyde	0.116	Acetaldehyde	0.224
Acetone	0.248	Acetone	0.487	Acetone	0.188	Acetone	0.625
Benzaldehyde	0.003	Benzaldehyde	0.005	Benzaldehyde	0.006	Benzaldehyde	0.007
2-Butanone	0.267	2-Butanone	0.433	2-Butanone	0.288	2-Butanone	0.455
Butyraldehyde	0.015	Butyraldehyde	0.025	Butyraldehyde	0.016	Butyraldehyde	0.022
Crotonaldehyde	0.005	Crotonaldehyde	0.010	Crotonaldehyde	0.011	Crotonaldehyde	0.008
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.179	Formaldehyde	0.604	Formaldehyde	0.470	Formaldehyde	0.583
Hexaldehyde	0.003	Hexaldehyde	0.003	Hexaldehyde	0.004	Hexaldehyde	0.006
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.012	Propionaldehyde	0.029	Propionaldehyde	0.017	Propionaldehyde	0.016
Tolualdehydes	0.004	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.003
Valeraldehyde	ND	Valeraldehyde	0.004	Valeraldehyde	0.002	Valeraldehyde	0.003
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4012837-02	ID:	4021920-02	ID:	4031309-02	ID:	4032521-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.134	Acetaldehyde	0.064	Acetaldehyde	0.188	Acetaldehyde	0.224
Acetone	0.204	Acetone	0.267	Acetone	0.693	Acetone	0.626
Benzaldehyde	0.005	Benzaldehyde	0.003	Benzaldehyde	0.004	Benzaldehyde	0.006
2-Butanone	0.230	2-Butanone	0.236	2-Butanone	0.179	2-Butanone	0.459
Butyraldehyde	0.016	Butyraldehyde	0.009	Butyraldehyde	0.018	Butyraldehyde	0.024
Crotonaldehyde	0.009	Crotonaldehyde	0.004	Crotonaldehyde	0.007	Crotonaldehyde	0.008
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.402	Formaldehyde	0.216	Formaldehyde	0.594	Formaldehyde	0.556
Hexaldehyde	0.002	Hexaldehyde	0.005	Hexaldehyde	0.005	Hexaldehyde	0.006
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.017	Propionaldehyde	0.007	Propionaldehyde	0.017	Propionaldehyde	0.016
Tolualdehydes	0.004	Tolualdehydes	ND	Tolualdehydes	0.005	Tolualdehydes	0.004
Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	0.003	Valeraldehyde	0.003

PACO Carbonyl Compound Sampling Results

Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	6/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4040916-02	ID:	4043026-02	ID:	4052104-03	ID:	4062611-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.462	Acetaldehyde	0.136	Acetaldehyde	0.359	Acetaldehyde	0.386
Acetone	0.988	Acetone	0.695	Acetone	1.16	Acetone	1.15
Benzaldehyde	0.016	Benzaldehyde	0.004	Benzaldehyde	0.024	Benzaldehyde	0.042
2-Butanone	0.498	2-Butanone	ND	2-Butanone	0.240	2-Butanone	0.033
Butyraldehyde	0.035	Butyraldehyde	0.011	Butyraldehyde	0.018	Butyraldehyde	0.017
Crotonaldehyde	0.020	Crotonaldehyde	0.005	Crotonaldehyde	0.014	Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.33	Formaldehyde	0.420	Formaldehyde	1.04	Formaldehyde	1.08
Hexaldehyde	0.014	Hexaldehyde	0.002	Hexaldehyde	0.011	Hexaldehyde	0.007
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.046	Propionaldehyde	0.009	Propionaldehyde	0.011	Propionaldehyde	0.015
Tolualdehydes	0.014	Tolualdehydes	ND	Tolualdehydes	0.004	Tolualdehydes	0.004
Valeraldehyde	0.008	Valeraldehyde	ND	Valeraldehyde	0.008	Valeraldehyde	0.005
Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4041805-02	ID:	4051512-02	ID:	4061835-02	ID:	4071542-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.386	Acetaldehyde	0.434	Acetaldehyde	0.572	Acetaldehyde	0.666
Acetone	1.19	Acetone	1.33	Acetone	1.67	Acetone	1.50
Benzaldehyde	0.014	Benzaldehyde	0.014	Benzaldehyde	0.037	Benzaldehyde	0.056
2-Butanone	ND	2-Butanone	0.363	2-Butanone	ND	2-Butanone	0.098
Butyraldehyde	0.027	Butyraldehyde	0.025	Butyraldehyde	0.022	Butyraldehyde	0.008
Crotonaldehyde	0.014	Crotonaldehyde	0.008	Crotonaldehyde	0.034	Crotonaldehyde	0.039
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.10	Formaldehyde	1.24	Formaldehyde	1.53	Formaldehyde	1.80
Hexaldehyde	0.012	Hexaldehyde	0.008	Hexaldehyde	0.011	Hexaldehyde	0.004
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.034	Propionaldehyde	0.023	Propionaldehyde	0.024	Propionaldehyde	0.007
Tolualdehydes	0.008	Tolualdehydes	0.010	Tolualdehydes	0.017	Tolualdehydes	0.018
Valeraldehyde	0.007	Valeraldehyde	0.010	Valeraldehyde	0.007	Valeraldehyde	0.006

PACO Carbonyl Compound Sampling Results

Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072430-01	ID:	4080534-02	ID:	4090335-02	ID:	4091816-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.415	Acetaldehyde	0.752	Acetaldehyde	0.157	Acetaldehyde	0.316
Acetone	0.975	Acetone	0.672	Acetone	0.710	Acetone	1.14
Benzaldehyde	0.047	Benzaldehyde	0.051	Benzaldehyde	0.030	Benzaldehyde	0.017
2-Butanone	0.235	2-Butanone	ND	2-Butanone	ND	2-Butanone	ND
Butyraldehyde	0.067	Butyraldehyde	0.093	Butyraldehyde	ND	Butyraldehyde	0.023
Crotonaldehyde	0.062	Crotonaldehyde	ND	Crotonaldehyde	0.024	Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.64	Formaldehyde	2.11	Formaldehyde	1.22	Formaldehyde	1.06
Hexaldehyde	0.021	Hexaldehyde	0.028	Hexaldehyde	0.007	Hexaldehyde	0.015
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.039	Propionaldehyde	0.059	Propionaldehyde	0.007	Propionaldehyde	0.023
Tolualdehydes	0.032	Tolualdehydes	ND	Tolualdehydes	0.009	Tolualdehydes	0.015
Valeraldehyde	0.016	Valeraldehyde	0.018	Valeraldehyde	0.005	Valeraldehyde	0.011
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/26/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072430-01	ID:	4081516-02	ID:	4091026-02	ID:	4100724-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.447	Acetaldehyde	0.427	Acetaldehyde	0.339	Acetaldehyde	0.477
Acetone	0.980	Acetone	1.04	Acetone	1.32	Acetone	0.669
Benzaldehyde	0.049	Benzaldehyde	0.036	Benzaldehyde	0.023	Benzaldehyde	0.036
2-Butanone	0.230	2-Butanone	0.237	2-Butanone	0.241	2-Butanone	0.439
Butyraldehyde	0.073	Butyraldehyde	0.015	Butyraldehyde	0.021	Butyraldehyde	0.023
Crotonaldehyde	0.064	Crotonaldehyde	0.030	Crotonaldehyde	0.030	Crotonaldehyde	ND
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.63	Formaldehyde	1.42	Formaldehyde	1.18	Formaldehyde	1.30
Hexaldehyde	0.022	Hexaldehyde	0.010	Hexaldehyde	0.008	Hexaldehyde	0.018
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.039	Propionaldehyde	0.009	Propionaldehyde	0.017	Propionaldehyde	0.028
Tolualdehydes	0.031	Tolualdehydes	ND	Tolualdehydes	0.011	Tolualdehydes	ND
Valeraldehyde	0.015	Valeraldehyde	0.008	Valeraldehyde	0.008	Valeraldehyde	0.011

PACO Carbonyl Compound Sampling Results

Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101520-02	ID:	4102417-02	ID:	4112124-02	ID:	4122211-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.166	Acetaldehyde	0.210	Acetaldehyde	Invalid - AM	Acetaldehyde	Invalid - AM
Acetone	0.367	Acetone	0.362	Acetone	Invalid - AM	Acetone	Invalid - AM
Benzaldehyde	0.008	Benzaldehyde	0.015	Benzaldehyde	Invalid - AM	Benzaldehyde	Invalid - AM
2-Butanone	0.163	2-Butanone	0.160	2-Butanone	Invalid - AM	2-Butanone	Invalid - AM
Butyraldehyde	0.016	Butyraldehyde	0.028	Butyraldehyde	Invalid - AM	Butyraldehyde	Invalid - AM
Crotonaldehyde	0.011	Crotonaldehyde	0.017	Crotonaldehyde	Invalid - AM	Crotonaldehyde	Invalid - AM
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AM	2,5-Dimethylbenzaldehyde	Invalid - AM
Formaldehyde	0.295	Formaldehyde	0.325	Formaldehyde	Invalid - AM	Formaldehyde	Invalid - AM
Hexaldehyde	0.012	Hexaldehyde	0.020	Hexaldehyde	Invalid - AM	Hexaldehyde	Invalid - AM
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AM	Isovaleraldehyde	Invalid - AM
Propionaldehyde	0.023	Propionaldehyde	0.028	Propionaldehyde	Invalid - AM	Propionaldehyde	Invalid - AM
Tolualdehydes	0.007	Tolualdehydes	ND	Tolualdehydes	Invalid - AM	Tolualdehydes	Invalid - AM
Valeraldehyde	0.010	Valeraldehyde	0.009	Valeraldehyde	Invalid - AM	Valeraldehyde	Invalid - AM
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102417-02	ID:	4111122-02	ID:	4120242-02	ID:	4123029-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.210	Acetaldehyde	0.170	Acetaldehyde	Invalid - AM	Acetaldehyde	Invalid - AM
Acetone	0.362	Acetone	0.408	Acetone	Invalid - AM	Acetone	Invalid - AM
Benzaldehyde	0.014	Benzaldehyde	0.009	Benzaldehyde	Invalid - AM	Benzaldehyde	Invalid - AM
2-Butanone	0.167	2-Butanone	0.233	2-Butanone	Invalid - AM	2-Butanone	Invalid - AM
Butyraldehyde	0.028	Butyraldehyde	0.014	Butyraldehyde	Invalid - AM	Butyraldehyde	Invalid - AM
Crotonaldehyde	0.018	Crotonaldehyde	0.017	Crotonaldehyde	Invalid - AM	Crotonaldehyde	Invalid - AM
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AM	2,5-Dimethylbenzaldehyde	Invalid - AM
Formaldehyde	0.320	Formaldehyde	0.469	Formaldehyde	Invalid - AM	Formaldehyde	Invalid - AM
Hexaldehyde	0.020	Hexaldehyde	0.007	Hexaldehyde	Invalid - AM	Hexaldehyde	Invalid - AM
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AM	Isovaleraldehyde	Invalid - AM
Propionaldehyde	0.027	Propionaldehyde	0.021	Propionaldehyde	Invalid - AM	Propionaldehyde	Invalid - AM
Tolualdehydes	ND	Tolualdehydes	0.013	Tolualdehydes	Invalid - AM	Tolualdehydes	Invalid - AM
Valeraldehyde	0.010	Valeraldehyde	ND	Valeraldehyde	Invalid - AM	Valeraldehyde	Invalid - AM

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010731-02

Units ppbv

Acetaldehyde Invalid - AM

Acetone Invalid - AM

Benzaldehyde Invalid - AM

2-Butanone Invalid - AM

Butyraldehyde Invalid - AM

Crotonaldehyde Invalid - AM

2,5-Dimethylbenzaldehyde Invalid - AM

Formaldehyde Invalid - AM

Hexaldehyde Invalid - AM

Isovaleraldehyde Invalid - AM

Propionaldehyde Invalid - AM

Tolualdehydes Invalid - AM

Valeraldehyde Invalid - AM

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)
ID:	4010807-02	ID:	4012310-02	ID:	4012821-04	ID:	4012821-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	2.86	Acetaldehyde	2.30	Acetaldehyde	2.44	Acetaldehyde	2.44
Acetone	5.50	Acetone	5.69	Acetone	5.75	Acetone	5.74
Benzaldehyde	0.093	Benzaldehyde	0.101	Benzaldehyde	0.106	Benzaldehyde	0.106
2-Butanone	0.483	2-Butanone	0.435	2-Butanone	0.498	2-Butanone	0.496
Butyraldehyde	0.333	Butyraldehyde	0.242	Butyraldehyde	0.250	Butyraldehyde	0.248
Crotonaldehyde	0.115	Crotonaldehyde	0.101	Crotonaldehyde	0.099	Crotonaldehyde	0.098
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.85	Formaldehyde	3.65	Formaldehyde	3.91	Formaldehyde	3.92
Hexaldehyde	0.097	Hexaldehyde	0.089	Hexaldehyde	0.086	Hexaldehyde	0.089
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.315	Propionaldehyde	0.272	Propionaldehyde	0.264	Propionaldehyde	0.255
Tolualdehydes	0.076	Tolualdehydes	0.057	Tolualdehydes	0.050	Tolualdehydes	0.054
Valeraldehyde	0.075	Valeraldehyde	0.078	Valeraldehyde	0.071	Valeraldehyde	0.076
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011519-02	ID:	4012821-03	ID:	4012821-03	ID:	4013107-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	2.55	Acetaldehyde	2.23	Acetaldehyde	2.23	Acetaldehyde	2.04
Acetone	5.35	Acetone	5.67	Acetone	5.67	Acetone	5.56
Benzaldehyde	0.098	Benzaldehyde	0.103	Benzaldehyde	0.104	Benzaldehyde	0.112
2-Butanone	0.473	2-Butanone	0.506	2-Butanone	0.505	2-Butanone	0.462
Butyraldehyde	0.311	Butyraldehyde	0.267	Butyraldehyde	0.272	Butyraldehyde	0.239
Crotonaldehyde	0.120	Crotonaldehyde	0.110	Crotonaldehyde	0.108	Crotonaldehyde	0.104
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.18	Formaldehyde	3.55	Formaldehyde	3.54	Formaldehyde	3.25
Hexaldehyde	0.115	Hexaldehyde	0.097	Hexaldehyde	0.095	Hexaldehyde	0.093
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.295	Propionaldehyde	0.248	Propionaldehyde	0.251	Propionaldehyde	0.257
Tolualdehydes	0.071	Tolualdehydes	0.053	Tolualdehydes	0.050	Tolualdehydes	0.055
Valeraldehyde	0.069	Valeraldehyde	0.080	Valeraldehyde	0.079	Valeraldehyde	0.080

PXSS Carbonyl Compound Sampling Results

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020707-03	ID:	4021930-02	ID:	4030608-01	ID:	4031824-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.979	Acetaldehyde	2.46	Acetaldehyde	0.845	Acetaldehyde	1.47
Acetone	2.22	Acetone	5.01	Acetone	2.01	Acetone	3.67
Benzaldehyde	0.053	Benzaldehyde	0.087	Benzaldehyde	0.043	Benzaldehyde	0.070
2-Butanone	0.241	2-Butanone	0.408	2-Butanone	0.183	2-Butanone	0.301
Butyraldehyde	0.135	Butyraldehyde	0.234	Butyraldehyde	0.107	Butyraldehyde	0.186
Crotonaldehyde	0.057	Crotonaldehyde	0.131	Crotonaldehyde	0.062	Crotonaldehyde	0.084
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.78	Formaldehyde	3.88	Formaldehyde	1.93	Formaldehyde	2.69
Hexaldehyde	0.045	Hexaldehyde	0.108	Hexaldehyde	0.048	Hexaldehyde	0.068
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.137	Propionaldehyde	0.309	Propionaldehyde	0.126	Propionaldehyde	0.211
Tolualdehydes	0.031	Tolualdehydes	0.054	Tolualdehydes	0.021	Tolualdehydes	0.035
Valeraldehyde	0.041	Valeraldehyde	0.075	Valeraldehyde	0.030	Valeraldehyde	0.056
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021403-03	ID:	4022516-04	ID:	4031119-08	ID:	4032103-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.74	Acetaldehyde	1.85	Acetaldehyde	2.30	Acetaldehyde	0.672
Acetone	3.74	Acetone	3.95	Acetone	5.97	Acetone	1.89
Benzaldehyde	0.072	Benzaldehyde	0.066	Benzaldehyde	0.121	Benzaldehyde	0.031
2-Butanone	0.303	2-Butanone	0.338	2-Butanone	0.438	2-Butanone	0.140
Butyraldehyde	0.219	Butyraldehyde	0.183	Butyraldehyde	0.241	Butyraldehyde	0.078
Crotonaldehyde	0.095	Crotonaldehyde	0.091	Crotonaldehyde	0.145	Crotonaldehyde	0.036
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.78	Formaldehyde	2.98	Formaldehyde	3.80	Formaldehyde	1.57
Hexaldehyde	0.082	Hexaldehyde	0.072	Hexaldehyde	0.129	Hexaldehyde	0.028
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.223	Propionaldehyde	0.230	Propionaldehyde	0.288	Propionaldehyde	0.108
Tolualdehydes	0.036	Tolualdehydes	0.048	Tolualdehydes	0.072	Tolualdehydes	0.027
Valeraldehyde	0.056	Valeraldehyde	0.062	Valeraldehyde	0.079	Valeraldehyde	0.024

PXSS Carbonyl Compound Sampling Results

Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032708-02	ID:	4041004-01	ID:	4042314-02	ID:	4050106-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.89	Acetaldehyde	0.804	Acetaldehyde	1.41	Acetaldehyde	0.363
Acetone	4.39	Acetone	1.92	Acetone	3.39	Acetone	1.21
Benzaldehyde	0.118	Benzaldehyde	0.025	Benzaldehyde	0.044	Benzaldehyde	0.014
2-Butanone	0.335	2-Butanone	0.170	2-Butanone	0.226	2-Butanone	0.076
Butyraldehyde	0.209	Butyraldehyde	0.084	Butyraldehyde	0.135	Butyraldehyde	0.042
Crotonaldehyde	0.119	Crotonaldehyde	0.031	Crotonaldehyde	0.077	Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.13	Formaldehyde	2.09	Formaldehyde	2.98	Formaldehyde	1.29
Hexaldehyde	0.093	Hexaldehyde	0.029	Hexaldehyde	0.053	Hexaldehyde	0.026
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.263	Propionaldehyde	0.100	Propionaldehyde	0.179	Propionaldehyde	0.046
Tolualdehydes	0.042	Tolualdehydes	0.021	Tolualdehydes	0.028	Tolualdehydes	ND
Valeraldehyde	0.082	Valeraldehyde	0.023	Valeraldehyde	0.039	Valeraldehyde	0.014
Sample Date/Time:	4/2/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4040407-01	ID:	4041616-02	ID:	4042918-02	ID:	4051305-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.567	Acetaldehyde	1.55	Acetaldehyde	0.763	Acetaldehyde	1.14
Acetone	1.45	Acetone	3.48	Acetone	2.83	Acetone	2.82
Benzaldehyde	0.027	Benzaldehyde	0.052	Benzaldehyde	0.019	Benzaldehyde	0.033
2-Butanone	0.145	2-Butanone	0.236	2-Butanone	0.129	2-Butanone	0.208
Butyraldehyde	0.080	Butyraldehyde	0.152	Butyraldehyde	0.079	Butyraldehyde	0.107
Crotonaldehyde	0.025	Crotonaldehyde	0.098	Crotonaldehyde	0.028	Crotonaldehyde	0.061
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.55	Formaldehyde	2.80	Formaldehyde	2.03	Formaldehyde	2.42
Hexaldehyde	0.085	Hexaldehyde	0.067	Hexaldehyde	0.026	Hexaldehyde	0.041
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.084	Propionaldehyde	0.195	Propionaldehyde	0.098	Propionaldehyde	0.144
Tolualdehydes	0.014	Tolualdehydes	0.037	Tolualdehydes	0.015	Tolualdehydes	0.021
Valeraldehyde	0.019	Valeraldehyde	0.054	Valeraldehyde	0.021	Valeraldehyde	0.034

PXSS Carbonyl Compound Sampling Results

Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4051305-06	ID:	4052822-02	ID:	4052822-02	ID:	4060504-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.464	Acetaldehyde	0.689	Acetaldehyde	0.686	Acetaldehyde	1.12
Acetone	1.24	Acetone	2.06	Acetone	2.06	Acetone	2.78
Benzaldehyde	0.011	Benzaldehyde	0.022	Benzaldehyde	0.023	Benzaldehyde	0.039
2-Butanone	0.077	2-Butanone	0.125	2-Butanone	0.125	2-Butanone	0.216
Butyraldehyde	0.041	Butyraldehyde	0.069	Butyraldehyde	0.068	Butyraldehyde	0.127
Crotonaldehyde	0.017	Crotonaldehyde	0.031	Crotonaldehyde	0.032	Crotonaldehyde	0.092
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.52	Formaldehyde	2.10	Formaldehyde	2.09	Formaldehyde	3.04
Hexaldehyde	0.014	Hexaldehyde	0.026	Hexaldehyde	0.027	Hexaldehyde	0.046
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.056	Propionaldehyde	0.090	Propionaldehyde	0.086	Propionaldehyde	0.155
Tolualdehydes	0.012	Tolualdehydes	0.016	Tolualdehydes	0.017	Tolualdehydes	0.031
Valeraldehyde	0.014	Valeraldehyde	0.020	Valeraldehyde	0.021	Valeraldehyde	0.043
Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C1
ID:	4052020-02	ID:	4052822-03	ID:	4052822-03	ID:	4061121-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.41	Acetaldehyde	0.651	Acetaldehyde	0.654	Acetaldehyde	1.76
Acetone	2.92	Acetone	2.06	Acetone	2.06	Acetone	3.35
Benzaldehyde	0.035	Benzaldehyde	0.025	Benzaldehyde	0.027	Benzaldehyde	0.061
2-Butanone	0.194	2-Butanone	0.129	2-Butanone	0.128	2-Butanone	0.249
Butyraldehyde	0.129	Butyraldehyde	0.069	Butyraldehyde	0.069	Butyraldehyde	0.159
Crotonaldehyde	0.056	Crotonaldehyde	0.033	Crotonaldehyde	0.032	Crotonaldehyde	0.112
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.23	Formaldehyde	1.96	Formaldehyde	1.96	Formaldehyde	2.99
Hexaldehyde	0.045	Hexaldehyde	0.026	Hexaldehyde	0.027	Hexaldehyde	0.067
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.161	Propionaldehyde	0.086	Propionaldehyde	0.084	Propionaldehyde	0.226
Tolualdehydes	0.033	Tolualdehydes	0.017	Tolualdehydes	0.019	Tolualdehydes	0.037
Valeraldehyde	0.040	Valeraldehyde	0.021	Valeraldehyde	0.021	Valeraldehyde	0.056

PXSS Carbonyl Compound Sampling Results

Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061121-06	ID:	4061121-06	ID:	4061904-05	ID:	4070120-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.74	Acetaldehyde	1.74	Acetaldehyde	1.20	Acetaldehyde	1.37
Acetone	3.41	Acetone	3.41	Acetone	2.69	Acetone	2.30
Benzaldehyde	0.057	Benzaldehyde	0.061	Benzaldehyde	0.036	Benzaldehyde	0.042
2-Butanone	0.259	2-Butanone	0.256	2-Butanone	0.161	2-Butanone	0.234
Butyraldehyde	0.162	Butyraldehyde	0.162	Butyraldehyde	0.109	Butyraldehyde	0.137
Crotonaldehyde	0.129	Crotonaldehyde	0.132	Crotonaldehyde	0.074	Crotonaldehyde	0.120
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.99	Formaldehyde	2.98	Formaldehyde	2.63	Formaldehyde	2.95
Hexaldehyde	0.065	Hexaldehyde	0.072	Hexaldehyde	0.046	Hexaldehyde	0.055
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.236	Propionaldehyde	0.232	Propionaldehyde	0.153	Propionaldehyde	0.187
Tolualdehydes	0.042	Tolualdehydes	0.044	Tolualdehydes	0.025	Tolualdehydes	0.035
Valeraldehyde	0.056	Valeraldehyde	0.059	Valeraldehyde	0.041	Valeraldehyde	0.049
Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061121-02	ID:	4061206-05	ID:	4062423-05	ID:	4071515-06
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.78	Acetaldehyde	1.27	Acetaldehyde	0.807	Acetaldehyde	1.87
Acetone	3.40	Acetone	2.84	Acetone	1.48	Acetone	0.848
Benzaldehyde	0.058	Benzaldehyde	0.046	Benzaldehyde	0.022	Benzaldehyde	0.083
2-Butanone	0.247	2-Butanone	0.256	2-Butanone	0.110	2-Butanone	0.261
Butyraldehyde	0.169	Butyraldehyde	0.128	Butyraldehyde	0.085	Butyraldehyde	0.213
Crotonaldehyde	0.114	Crotonaldehyde	0.117	Crotonaldehyde	0.076	Crotonaldehyde	0.150
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.02	Formaldehyde	3.03	Formaldehyde	2.25	Formaldehyde	4.29
Hexaldehyde	0.067	Hexaldehyde	0.044	Hexaldehyde	0.034	Hexaldehyde	0.080
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.236	Propionaldehyde	0.176	Propionaldehyde	0.109	Propionaldehyde	0.262
Tolualdehydes	0.038	Tolualdehydes	0.037	Tolualdehydes	0.022	Tolualdehydes	0.035
Valeraldehyde	0.055	Valeraldehyde	0.043	Valeraldehyde	0.032	Valeraldehyde	0.073

PXSS Carbonyl Compound Sampling Results

Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4071515-14	ID:	4072505-06	ID:	4072505-06	ID:	4073012-05
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.790	Acetaldehyde	1.62	Acetaldehyde	1.62	Acetaldehyde	0.845
Acetone	0.851	Acetone	2.35	Acetone	2.36	Acetone	1.39
Benzaldehyde	0.028	Benzaldehyde	0.068	Benzaldehyde	0.069	Benzaldehyde	0.027
2-Butanone	0.126	2-Butanone	0.221	2-Butanone	0.226	2-Butanone	0.158
Butyraldehyde	0.077	Butyraldehyde	0.164	Butyraldehyde	0.168	Butyraldehyde	0.089
Crotonaldehyde	0.082	Crotonaldehyde	0.164	Crotonaldehyde	0.167	Crotonaldehyde	0.076
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.66	Formaldehyde	3.67	Formaldehyde	3.68	Formaldehyde	2.90
Hexaldehyde	0.033	Hexaldehyde	0.076	Hexaldehyde	0.073	Hexaldehyde	0.027
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.114	Propionaldehyde	0.224	Propionaldehyde	0.224	Propionaldehyde	0.135
Tolualdehydes	ND	Tolualdehydes	0.047	Tolualdehydes	0.049	Tolualdehydes	ND
Valeraldehyde	0.030	Valeraldehyde	0.060	Valeraldehyde	0.060	Valeraldehyde	0.028
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4071810-02	ID:	4072505-07	ID:	4072505-07	ID:	4080516-05
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.916	Acetaldehyde	1.64	Acetaldehyde	1.64	Acetaldehyde	0.838
Acetone	1.09	Acetone	2.42	Acetone	2.41	Acetone	0.405
Benzaldehyde	0.038	Benzaldehyde	0.067	Benzaldehyde	0.070	Benzaldehyde	0.035
2-Butanone	0.105	2-Butanone	0.231	2-Butanone	0.249	2-Butanone	0.330
Butyraldehyde	0.095	Butyraldehyde	0.161	Butyraldehyde	0.159	Butyraldehyde	0.086
Crotonaldehyde	0.089	Crotonaldehyde	0.168	Crotonaldehyde	0.174	Crotonaldehyde	0.077
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.96	Formaldehyde	3.90	Formaldehyde	3.92	Formaldehyde	2.66
Hexaldehyde	0.036	Hexaldehyde	0.073	Hexaldehyde	0.074	Hexaldehyde	0.039
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.127	Propionaldehyde	0.229	Propionaldehyde	0.218	Propionaldehyde	0.111
Tolualdehydes	0.048	Tolualdehydes	0.040	Tolualdehydes	0.042	Tolualdehydes	ND
Valeraldehyde	0.033	Valeraldehyde	0.058	Valeraldehyde	0.059	Valeraldehyde	0.038

PXSS Carbonyl Compound Sampling Results

Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081207-05	ID:	4082802-04	ID:	4090504-02	ID:	4091815-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.742	Acetaldehyde	0.899	Acetaldehyde	2.19	Acetaldehyde	1.30
Acetone	1.05	Acetone	0.757	Acetone	3.85	Acetone	1.89
Benzaldehyde	0.023	Benzaldehyde	0.042	Benzaldehyde	0.070	Benzaldehyde	0.031
2-Butanone	0.086	2-Butanone	0.110	2-Butanone	0.329	2-Butanone	0.333
Butyraldehyde	0.069	Butyraldehyde	0.091	Butyraldehyde	0.204	Butyraldehyde	0.166
Crotonaldehyde	0.084	Crotonaldehyde	0.074	Crotonaldehyde	0.209	Crotonaldehyde	0.151
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.51	Formaldehyde	2.37	Formaldehyde	4.31	Formaldehyde	3.14
Hexaldehyde	0.029	Hexaldehyde	0.039	Hexaldehyde	0.072	Hexaldehyde	0.041
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.112	Propionaldehyde	0.126	Propionaldehyde	0.288	Propionaldehyde	0.211
Tolualdehydes	0.037	Tolualdehydes	ND	Tolualdehydes	0.051	Tolualdehydes	ND
Valeraldehyde	0.024	Valeraldehyde	0.034	Valeraldehyde	0.065	Valeraldehyde	0.040
Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C1
ID:	4082007-05	ID:	4090327-05	ID:	4091208-02	ID:	4092311-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.953	Acetaldehyde	0.904	Acetaldehyde	0.113	Acetaldehyde	1.37
Acetone	0.831	Acetone	1.11	Acetone	ND	Acetone	0.737
Benzaldehyde	0.032	Benzaldehyde	0.035	Benzaldehyde	0.021	Benzaldehyde	0.058
2-Butanone	0.106	2-Butanone	0.121	2-Butanone	0.078	2-Butanone	ND
Butyraldehyde	0.088	Butyraldehyde	0.096	Butyraldehyde	0.056	Butyraldehyde	0.298
Crotonaldehyde	0.095	Crotonaldehyde	0.098	Crotonaldehyde	0.073	Crotonaldehyde	0.110
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.85	Formaldehyde	2.78	Formaldehyde	2.04	Formaldehyde	3.27
Hexaldehyde	0.034	Hexaldehyde	0.040	Hexaldehyde	0.024	Hexaldehyde	0.058
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.162	Propionaldehyde	0.140	Propionaldehyde	ND	Propionaldehyde	0.193
Tolualdehydes	0.060	Tolualdehydes	0.053	Tolualdehydes	0.006	Tolualdehydes	0.034
Valeraldehyde	0.029	Valeraldehyde	0.030	Valeraldehyde	0.020	Valeraldehyde	0.049

PXSS Carbonyl Compound Sampling Results

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092311-04	ID:	4092311-04	ID:	4100709-02	ID:	4102111-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.23	Acetaldehyde	1.26	Acetaldehyde	1.83	Acetaldehyde	1.91
Acetone	0.608	Acetone	0.607	Acetone	4.28	Acetone	4.30
Benzaldehyde	0.060	Benzaldehyde	0.054	Benzaldehyde	0.075	Benzaldehyde	0.082
2-Butanone	ND	2-Butanone	0.072	2-Butanone	0.325	2-Butanone	0.314
Butyraldehyde	0.389	Butyraldehyde	ND	Butyraldehyde	0.191	Butyraldehyde	0.186
Crotonaldehyde	0.098	Crotonaldehyde	0.097	Crotonaldehyde	0.139	Crotonaldehyde	0.169
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.05	Formaldehyde	3.04	Formaldehyde	3.43	Formaldehyde	3.67
Hexaldehyde	0.054	Hexaldehyde	0.058	Hexaldehyde	0.066	Hexaldehyde	0.086
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.171	Propionaldehyde	0.174	Propionaldehyde	0.272	Propionaldehyde	0.315
Tolualdehydes	0.039	Tolualdehydes	0.036	Tolualdehydes	ND	Tolualdehydes	0.046
Valeraldehyde	0.057	Valeraldehyde	0.057	Valeraldehyde	0.058	Valeraldehyde	0.065
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C1
ID:	4092311-03	ID:	4100303-02	ID:	4101001-06	ID:	4102411-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.38	Acetaldehyde	1.02	Acetaldehyde	0.862	Acetaldehyde	1.46
Acetone	0.735	Acetone	0.664	Acetone	1.04	Acetone	2.41
Benzaldehyde	0.062	Benzaldehyde	0.045	Benzaldehyde	0.041	Benzaldehyde	0.059
2-Butanone	ND	2-Butanone	0.429	2-Butanone	0.224	2-Butanone	0.310
Butyraldehyde	0.315	Butyraldehyde	0.123	Butyraldehyde	0.111	Butyraldehyde	0.182
Crotonaldehyde	0.109	Crotonaldehyde	0.099	Crotonaldehyde	0.083	Crotonaldehyde	0.106
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.25	Formaldehyde	2.69	Formaldehyde	2.12	Formaldehyde	2.77
Hexaldehyde	0.063	Hexaldehyde	0.050	Hexaldehyde	0.042	Hexaldehyde	0.063
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.192	Propionaldehyde	0.159	Propionaldehyde	0.119	Propionaldehyde	0.213
Tolualdehydes	0.032	Tolualdehydes	0.044	Tolualdehydes	0.046	Tolualdehydes	ND
Valeraldehyde	0.049	Valeraldehyde	0.049	Valeraldehyde	0.040	Valeraldehyde	0.056

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Collocated - C2	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102411-04	ID:	4102411-04	ID:	4110413-02	ID:	4111815-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.44	Acetaldehyde	1.43	Acetaldehyde	1.26	Acetaldehyde	1.56
Acetone	2.43	Acetone	2.42	Acetone	1.18	Acetone	2.30
Benzaldehyde	0.063	Benzaldehyde	0.065	Benzaldehyde	0.061	Benzaldehyde	0.070
2-Butanone	0.334	2-Butanone	0.328	2-Butanone	0.154	2-Butanone	0.260
Butyraldehyde	0.181	Butyraldehyde	0.180	Butyraldehyde	0.126	Butyraldehyde	0.149
Crotonaldehyde	0.113	Crotonaldehyde	0.115	Crotonaldehyde	0.081	Crotonaldehyde	0.095
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.76	Formaldehyde	2.81	Formaldehyde	2.37	Formaldehyde	2.85
Hexaldehyde	0.064	Hexaldehyde	0.064	Hexaldehyde	0.064	Hexaldehyde	0.075
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.205	Propionaldehyde	0.206	Propionaldehyde	0.163	Propionaldehyde	0.196
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.054	Tolualdehydes	0.047
Valeraldehyde	0.053	Valeraldehyde	0.057	Valeraldehyde	0.045	Valeraldehyde	0.049
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102411-03	ID:	4102810-02	ID:	4111304-01	ID:	4112409-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.45	Acetaldehyde	1.77	Acetaldehyde	2.19	Acetaldehyde	2.08
Acetone	2.42	Acetone	1.53	Acetone	4.95	Acetone	5.65
Benzaldehyde	0.058	Benzaldehyde	0.081	Benzaldehyde	0.087	Benzaldehyde	0.082
2-Butanone	0.299	2-Butanone	0.198	2-Butanone	0.406	2-Butanone	0.391
Butyraldehyde	0.178	Butyraldehyde	0.178	Butyraldehyde	0.226	Butyraldehyde	0.201
Crotonaldehyde	0.112	Crotonaldehyde	0.132	Crotonaldehyde	0.155	Crotonaldehyde	0.121
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.80	Formaldehyde	3.32	Formaldehyde	3.56	Formaldehyde	3.18
Hexaldehyde	0.059	Hexaldehyde	0.084	Hexaldehyde	0.085	Hexaldehyde	0.075
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.213	Propionaldehyde	0.219	Propionaldehyde	0.283	Propionaldehyde	0.273
Tolualdehydes	ND	Tolualdehydes	0.044	Tolualdehydes	ND	Tolualdehydes	0.065
Valeraldehyde	0.059	Valeraldehyde	0.059	Valeraldehyde	0.070	Valeraldehyde	0.057

Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120324-01	ID:	4121007-04	ID:	4122404-02	ID:	5010623-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.41	Acetaldehyde	2.66	Acetaldehyde	1.81	Acetaldehyde	0.856
Acetone	3.18	Acetone	5.15	Acetone	4.33	Acetone	2.09
Benzaldehyde	0.059	Benzaldehyde	0.098	Benzaldehyde	0.087	Benzaldehyde	0.035
2-Butanone	0.244	2-Butanone	0.431	2-Butanone	0.344	2-Butanone	0.224
Butyraldehyde	0.169	Butyraldehyde	0.242	Butyraldehyde	0.181	Butyraldehyde	0.119
Crotonaldehyde	0.075	Crotonaldehyde	0.156	Crotonaldehyde	0.097	Crotonaldehyde	0.048
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.39	Formaldehyde	3.58	Formaldehyde	2.65	Formaldehyde	1.46
Hexaldehyde	0.046	Hexaldehyde	0.090	Hexaldehyde	0.068	Hexaldehyde	0.030
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.169	Propionaldehyde	0.310	Propionaldehyde	0.209	Propionaldehyde	0.125
Tolualdehydes	0.048	Tolualdehydes	0.063	Tolualdehydes	0.054	Tolualdehydes	0.033
Valeraldehyde	0.050	Valeraldehyde	0.065	Valeraldehyde	0.050	Valeraldehyde	0.026
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00		
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample		
ID:	4121007-02	ID:	4121616-02	ID:	4123010-02		
Units	ppbv	Units	ppbv	Units	ppbv		
Acetaldehyde	2.45	Acetaldehyde	0.712	Acetaldehyde	0.987		
Acetone	6.46	Acetone	1.46	Acetone	1.56		
Benzaldehyde	0.118	Benzaldehyde	0.030	Benzaldehyde	0.034		
2-Butanone	0.432	2-Butanone	0.133	2-Butanone	0.179		
Butyraldehyde	0.217	Butyraldehyde	0.120	Butyraldehyde	0.117		
Crotonaldehyde	0.128	Crotonaldehyde	0.049	Crotonaldehyde	0.054		
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND		
Formaldehyde	3.84	Formaldehyde	1.45	Formaldehyde	1.91		
Hexaldehyde	0.086	Hexaldehyde	0.028	Hexaldehyde	0.031		
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND		
Propionaldehyde	0.302	Propionaldehyde	0.107	Propionaldehyde	0.130		
Tolualdehydes	0.067	Tolualdehydes	ND	Tolualdehydes	0.043		
Valeraldehyde	0.057	Valeraldehyde	0.022	Valeraldehyde	0.029		

RFCO Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4011009-02	ID:	4020631-01	ID:	4030423-02	ID:	4032522-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.149	Acetaldehyde	0.151	Acetaldehyde	0.057	Acetaldehyde	0.095
Acetone	0.300	Acetone	0.275	Acetone	0.161	Acetone	0.292
Benzaldehyde	0.006	Benzaldehyde	0.007	Benzaldehyde	0.002	Benzaldehyde	0.003
2-Butanone	0.296	2-Butanone	0.183	2-Butanone	0.051	2-Butanone	0.288
Butyraldehyde	0.021	Butyraldehyde	0.015	Butyraldehyde	0.008	Butyraldehyde	0.005
Crotonaldehyde	0.010	Crotonaldehyde	0.008	Crotonaldehyde	ND	Crotonaldehyde	0.005
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.305	Formaldehyde	0.266	Formaldehyde	0.118	Formaldehyde	0.207
Hexaldehyde	0.007	Hexaldehyde	0.004	Hexaldehyde	ND	Hexaldehyde	ND
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.019	Propionaldehyde	0.017	Propionaldehyde	0.005	Propionaldehyde	0.002
Tolualdehydes	0.006	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.003	Valeraldehyde	0.003	Valeraldehyde	ND	Valeraldehyde	ND
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4012836-01	ID:	4022111-02	ID:	4031310-02	ID:	4032522-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.311	Acetaldehyde	Invalid - AM	Acetaldehyde	0.098	Acetaldehyde	0.096
Acetone	0.644	Acetone	Invalid - AM	Acetone	0.313	Acetone	0.294
Benzaldehyde	0.014	Benzaldehyde	Invalid - AM	Benzaldehyde	0.002	Benzaldehyde	0.003
2-Butanone	0.380	2-Butanone	Invalid - AM	2-Butanone	0.133	2-Butanone	0.281
Butyraldehyde	0.031	Butyraldehyde	Invalid - AM	Butyraldehyde	ND	Butyraldehyde	0.004
Crotonaldehyde	0.015	Crotonaldehyde	Invalid - AM	Crotonaldehyde	0.005	Crotonaldehyde	0.005
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AM	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.527	Formaldehyde	Invalid - AM	Formaldehyde	0.191	Formaldehyde	0.212
Hexaldehyde	0.006	Hexaldehyde	Invalid - AM	Hexaldehyde	ND	Hexaldehyde	ND
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AM	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.031	Propionaldehyde	Invalid - AM	Propionaldehyde	ND	Propionaldehyde	0.001
Tolualdehydes	0.006	Tolualdehydes	Invalid - AM	Tolualdehydes	0.003	Tolualdehydes	ND
Valeraldehyde	0.005	Valeraldehyde	Invalid - AM	Valeraldehyde	ND	Valeraldehyde	ND

RFCO Carbonyl Compound Sampling Results

Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	6/10/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4041005-01	ID:	4043027-02	ID:	4052105-02	ID:	4061836-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AN	Acetaldehyde	0.332	Acetaldehyde	0.114	Acetaldehyde	0.194
Acetone	Invalid - AN	Acetone	1.30	Acetone	0.599	Acetone	0.735
Benzaldehyde	Invalid - AN	Benzaldehyde	0.018	Benzaldehyde	0.015	Benzaldehyde	0.017
2-Butanone	Invalid - AN	2-Butanone	ND	2-Butanone	ND	2-Butanone	ND
Butyraldehyde	Invalid - AN	Butyraldehyde	0.009	Butyraldehyde	0.035	Butyraldehyde	0.011
Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.021	Crotonaldehyde	ND	Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AN	Formaldehyde	0.587	Formaldehyde	0.467	Formaldehyde	0.394
Hexaldehyde	Invalid - AN	Hexaldehyde	0.004	Hexaldehyde	0.008	Hexaldehyde	0.011
Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AN	Propionaldehyde	ND	Propionaldehyde	0.007	Propionaldehyde	0.016
Tolualdehydes	Invalid - AN	Tolualdehydes	0.007	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	Invalid - AN	Valeraldehyde	ND	Valeraldehyde	0.007	Valeraldehyde	0.003
Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	5/2/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4041806-02	ID:	4051513-02	ID:	4060413-02	ID:	4062613-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.430	Acetaldehyde	0.422	Acetaldehyde	0.512	Acetaldehyde	0.611
Acetone	1.30	Acetone	1.46	Acetone	1.29	Acetone	1.20
Benzaldehyde	0.017	Benzaldehyde	0.020	Benzaldehyde	0.050	Benzaldehyde	0.045
2-Butanone	ND	2-Butanone	0.245	2-Butanone	0.281	2-Butanone	0.048
Butyraldehyde	0.034	Butyraldehyde	0.027	Butyraldehyde	0.023	Butyraldehyde	0.035
Crotonaldehyde	0.030	Crotonaldehyde	0.017	Crotonaldehyde	0.047	Crotonaldehyde	0.092
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.837	Formaldehyde	0.715	Formaldehyde	1.07	Formaldehyde	0.963
Hexaldehyde	0.022	Hexaldehyde	0.017	Hexaldehyde	0.014	Hexaldehyde	0.030
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.050	Propionaldehyde	0.028	Propionaldehyde	0.019	Propionaldehyde	0.067
Tolualdehydes	0.016	Tolualdehydes	0.009	Tolualdehydes	0.013	Tolualdehydes	0.014
Valeraldehyde	0.011	Valeraldehyde	0.012	Valeraldehyde	0.013	Valeraldehyde	0.017

RFCO Carbonyl Compound Sampling Results

Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	9/2/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071543-02	ID:	4072431-02	ID:	4081517-02	ID:	4091114-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.17	Acetaldehyde	0.491	Acetaldehyde	0.514	Acetaldehyde	0.291
Acetone	1.37	Acetone	0.998	Acetone	1.31	Acetone	1.09
Benzaldehyde	0.080	Benzaldehyde	0.031	Benzaldehyde	0.034	Benzaldehyde	0.025
2-Butanone	0.279	2-Butanone	0.178	2-Butanone	0.335	2-Butanone	0.341
Butyraldehyde	0.029	Butyraldehyde	0.028	Butyraldehyde	0.040	Butyraldehyde	0.020
Crotonaldehyde	0.229	Crotonaldehyde	0.105	Crotonaldehyde	0.125	Crotonaldehyde	0.053
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.72	Formaldehyde	1.20	Formaldehyde	1.17	Formaldehyde	1.03
Hexaldehyde	0.030	Hexaldehyde	0.021	Hexaldehyde	0.035	Hexaldehyde	0.014
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.076	Propionaldehyde	0.043	Propionaldehyde	0.065	Propionaldehyde	0.019
Tolualdehydes	0.032	Tolualdehydes	0.020	Tolualdehydes	ND	Tolualdehydes	0.009
Valeraldehyde	0.019	Valeraldehyde	0.012	Valeraldehyde	0.013	Valeraldehyde	0.006
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072431-02	ID:	4080536-02	ID:	4090336-02	ID:	4091820-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.497	Acetaldehyde	Invalid - AM	Acetaldehyde	Invalid - AN	Acetaldehyde	0.378
Acetone	0.997	Acetone	Invalid - AM	Acetone	Invalid - AN	Acetone	1.32
Benzaldehyde	0.029	Benzaldehyde	Invalid - AM	Benzaldehyde	Invalid - AN	Benzaldehyde	0.019
2-Butanone	0.182	2-Butanone	Invalid - AM	2-Butanone	Invalid - AN	2-Butanone	ND
Butyraldehyde	0.031	Butyraldehyde	Invalid - AM	Butyraldehyde	Invalid - AN	Butyraldehyde	0.034
Crotonaldehyde	0.108	Crotonaldehyde	Invalid - AM	Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.077
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AM	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.20	Formaldehyde	Invalid - AM	Formaldehyde	Invalid - AN	Formaldehyde	0.811
Hexaldehyde	0.020	Hexaldehyde	Invalid - AM	Hexaldehyde	Invalid - AN	Hexaldehyde	0.027
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AM	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND
Propionaldehyde	0.044	Propionaldehyde	Invalid - AM	Propionaldehyde	Invalid - AN	Propionaldehyde	0.050
Tolualdehydes	0.019	Tolualdehydes	Invalid - AM	Tolualdehydes	Invalid - AN	Tolualdehydes	0.017
Valeraldehyde	0.012	Valeraldehyde	Invalid - AM	Valeraldehyde	Invalid - AN	Valeraldehyde	0.018

RFCO Carbonyl Compound Sampling Results

Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101519-02	ID:	4102414-02	ID:	4112120-02	ID:	4122213-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.416	Acetaldehyde	0.348	Acetaldehyde	0.325	Acetaldehyde	0.311
Acetone	1.49	Acetone	0.728	Acetone	0.785	Acetone	0.872
Benzaldehyde	0.023	Benzaldehyde	0.020	Benzaldehyde	0.011	Benzaldehyde	0.015
2-Butanone	0.422	2-Butanone	0.369	2-Butanone	0.387	2-Butanone	0.431
Butyraldehyde	0.043	Butyraldehyde	0.039	Butyraldehyde	0.037	Butyraldehyde	0.032
Crotonaldehyde	0.041	Crotonaldehyde	0.018	Crotonaldehyde	0.016	Crotonaldehyde	0.030
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.683	Formaldehyde	0.648	Formaldehyde	0.528	Formaldehyde	0.566
Hexaldehyde	0.020	Hexaldehyde	0.020	Hexaldehyde	0.008	Hexaldehyde	0.013
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.045	Propionaldehyde	0.038	Propionaldehyde	0.044	Propionaldehyde	0.050
Tolualdehydes	0.015	Tolualdehydes	0.012	Tolualdehydes	0.014	Tolualdehydes	ND
Valeraldehyde	0.014	Valeraldehyde	0.015	Valeraldehyde	0.007	Valeraldehyde	0.006
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102414-02	ID:	4111121-02	ID:	4120240-02	ID:	4123030-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.335	Acetaldehyde	0.385	Acetaldehyde	0.352	Acetaldehyde	0.169
Acetone	0.732	Acetone	1.21	Acetone	0.578	Acetone	0.549
Benzaldehyde	0.020	Benzaldehyde	0.019	Benzaldehyde	0.013	Benzaldehyde	0.008
2-Butanone	0.379	2-Butanone	0.308	2-Butanone	0.740	2-Butanone	0.547
Butyraldehyde	0.039	Butyraldehyde	0.031	Butyraldehyde	0.041	Butyraldehyde	0.021
Crotonaldehyde	0.017	Crotonaldehyde	0.035	Crotonaldehyde	0.020	Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.641	Formaldehyde	0.660	Formaldehyde	0.626	Formaldehyde	0.341
Hexaldehyde	0.018	Hexaldehyde	0.018	Hexaldehyde	0.007	Hexaldehyde	0.006
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.041	Propionaldehyde	0.043	Propionaldehyde	0.038	Propionaldehyde	0.027
Tolualdehydes	0.013	Tolualdehydes	0.017	Tolualdehydes	0.013	Tolualdehydes	ND
Valeraldehyde	0.016	Valeraldehyde	0.010	Valeraldehyde	ND	Valeraldehyde	0.003

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010730-02

Units ppbv

Acetaldehyde 0.366

Acetone 0.603

Benzaldehyde 0.010

2-Butanone 0.327

Butyraldehyde 0.043

Crotonaldehyde 0.016

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.608

Hexaldehyde 0.006

Isovaleraldehyde ND

Propionaldehyde 0.043

Tolualdehydes 0.014

Valeraldehyde 0.006

RICO Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4011010-02	ID:	4020632-01	ID:	4030424-02	ID:	4032523-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.516	Acetaldehyde	0.336	Acetaldehyde	0.162	Acetaldehyde	0.280
Acetone	0.716	Acetone	0.522	Acetone	0.310	Acetone	0.496
Benzaldehyde	0.024	Benzaldehyde	0.013	Benzaldehyde	0.009	Benzaldehyde	0.009
2-Butanone	0.452	2-Butanone	0.398	2-Butanone	0.210	2-Butanone	0.319
Butyraldehyde	0.063	Butyraldehyde	0.032	Butyraldehyde	ND	Butyraldehyde	0.024
Crotonaldehyde	0.038	Crotonaldehyde	0.018	Crotonaldehyde	0.011	Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.21	Formaldehyde	0.710	Formaldehyde	0.319	Formaldehyde	0.551
Hexaldehyde	0.016	Hexaldehyde	0.007	Hexaldehyde	ND	Hexaldehyde	0.010
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.063	Propionaldehyde	0.039	Propionaldehyde	0.007	Propionaldehyde	0.035
Tolualdehydes	0.025	Tolualdehydes	0.011	Tolualdehydes	ND	Tolualdehydes	0.007
Valeraldehyde	0.010	Valeraldehyde	0.006	Valeraldehyde	ND	Valeraldehyde	0.005
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4012835-02	ID:	4021921-02	ID:	4031311-02	ID:	4032523-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.108	Acetaldehyde	0.170	Acetaldehyde	0.144	Acetaldehyde	0.282
Acetone	0.204	Acetone	0.401	Acetone	0.379	Acetone	0.497
Benzaldehyde	0.006	Benzaldehyde	0.014	Benzaldehyde	0.006	Benzaldehyde	0.009
2-Butanone	0.073	2-Butanone	0.021	2-Butanone	0.096	2-Butanone	0.316
Butyraldehyde	0.008	Butyraldehyde	0.062	Butyraldehyde	0.010	Butyraldehyde	0.026
Crotonaldehyde	0.010	Crotonaldehyde	0.013	Crotonaldehyde	0.007	Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.240	Formaldehyde	0.410	Formaldehyde	0.277	Formaldehyde	0.512
Hexaldehyde	0.003	Hexaldehyde	0.007	Hexaldehyde	0.004	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.014	Propionaldehyde	0.020	Propionaldehyde	0.008	Propionaldehyde	0.034
Tolualdehydes	0.004	Tolualdehydes	0.010	Tolualdehydes	ND	Tolualdehydes	0.007
Valeraldehyde	ND	Valeraldehyde	0.003	Valeraldehyde	0.002	Valeraldehyde	0.005

RICO Carbonyl Compound Sampling Results

Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	6/10/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4040917-02	ID:	4043028-02	ID:	4052106-03	ID:	4061837-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.465	Acetaldehyde	0.032	Acetaldehyde	0.155	Acetaldehyde	0.402
Acetone	0.897	Acetone	0.169	Acetone	0.487	Acetone	1.02
Benzaldehyde	0.019	Benzaldehyde	ND	Benzaldehyde	0.012	Benzaldehyde	0.033
2-Butanone	0.393	2-Butanone	0.010	2-Butanone	ND	2-Butanone	ND
Butyraldehyde	0.042	Butyraldehyde	0.004	Butyraldehyde	0.011	Butyraldehyde	0.023
Crotonaldehyde	0.019	Crotonaldehyde	0.005	Crotonaldehyde	0.005	Crotonaldehyde	0.036
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.900	Formaldehyde	0.098	Formaldehyde	0.502	Formaldehyde	0.698
Hexaldehyde	0.021	Hexaldehyde	ND	Hexaldehyde	0.005	Hexaldehyde	0.015
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.053	Propionaldehyde	0.003	Propionaldehyde	0.006	Propionaldehyde	0.033
Tolualdehydes	0.016	Tolualdehydes	ND	Tolualdehydes	0.003	Tolualdehydes	0.005
Valeraldehyde	0.011	Valeraldehyde	0.004	Valeraldehyde	0.006	Valeraldehyde	0.007
Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4041807-02	ID:	4051514-02	ID:	4060414-02	ID:	4062612-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.383	Acetaldehyde	0.292	Acetaldehyde	0.183	Acetaldehyde	0.653
Acetone	0.984	Acetone	0.701	Acetone	0.506	Acetone	1.46
Benzaldehyde	0.018	Benzaldehyde	0.014	Benzaldehyde	0.012	Benzaldehyde	0.049
2-Butanone	ND	2-Butanone	0.140	2-Butanone	ND	2-Butanone	0.049
Butyraldehyde	0.030	Butyraldehyde	0.016	Butyraldehyde	0.019	Butyraldehyde	0.031
Crotonaldehyde	0.023	Crotonaldehyde	0.012	Crotonaldehyde	0.017	Crotonaldehyde	0.052
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.631	Formaldehyde	0.411	Formaldehyde	0.457	Formaldehyde	1.11
Hexaldehyde	0.018	Hexaldehyde	0.008	Hexaldehyde	0.012	Hexaldehyde	0.021
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.041	Propionaldehyde	0.012	Propionaldehyde	0.022	Propionaldehyde	0.038
Tolualdehydes	0.008	Tolualdehydes	0.005	Tolualdehydes	ND	Tolualdehydes	0.018
Valeraldehyde	0.010	Valeraldehyde	0.006	Valeraldehyde	0.005	Valeraldehyde	0.013

RICO Carbonyl Compound Sampling Results

Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	9/2/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071544-03	ID:	4072432-02	ID:	4081518-02	ID:	4091027-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.661	Acetaldehyde	0.402	Acetaldehyde	0.256	Acetaldehyde	0.354
Acetone	1.64	Acetone	0.654	Acetone	0.770	Acetone	1.04
Benzaldehyde	0.060	Benzaldehyde	0.048	Benzaldehyde	0.025	Benzaldehyde	0.020
2-Butanone	0.092	2-Butanone	0.079	2-Butanone	0.141	2-Butanone	0.240
Butyraldehyde	0.021	Butyraldehyde	0.102	Butyraldehyde	0.017	Butyraldehyde	0.038
Crotonaldehyde	0.068	Crotonaldehyde	0.089	Crotonaldehyde	0.060	Crotonaldehyde	0.041
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.943	Formaldehyde	1.59	Formaldehyde	0.624	Formaldehyde	0.899
Hexaldehyde	0.014	Hexaldehyde	0.025	Hexaldehyde	0.013	Hexaldehyde	0.024
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.034	Propionaldehyde	0.052	Propionaldehyde	0.016	Propionaldehyde	0.042
Tolualdehydes	0.017	Tolualdehydes	0.019	Tolualdehydes	0.005	Tolualdehydes	0.010
Valeraldehyde	0.010	Valeraldehyde	0.020	Valeraldehyde	0.006	Valeraldehyde	0.012
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072432-02	ID:	4080537-02	ID:	4090337-02	ID:	4091817-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.400	Acetaldehyde	Invalid - AN	Acetaldehyde	0.316	Acetaldehyde	0.180
Acetone	0.664	Acetone	Invalid - AN	Acetone	0.639	Acetone	0.660
Benzaldehyde	0.047	Benzaldehyde	Invalid - AN	Benzaldehyde	0.025	Benzaldehyde	0.008
2-Butanone	0.078	2-Butanone	Invalid - AN	2-Butanone	0.255	2-Butanone	ND
Butyraldehyde	0.106	Butyraldehyde	Invalid - AN	Butyraldehyde	0.018	Butyraldehyde	0.022
Crotonaldehyde	0.086	Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.032	Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.58	Formaldehyde	Invalid - AN	Formaldehyde	0.832	Formaldehyde	0.556
Hexaldehyde	0.026	Hexaldehyde	Invalid - AN	Hexaldehyde	0.019	Hexaldehyde	0.013
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.055	Propionaldehyde	Invalid - AN	Propionaldehyde	0.017	Propionaldehyde	0.024
Tolualdehydes	0.019	Tolualdehydes	Invalid - AN	Tolualdehydes	0.010	Tolualdehydes	0.007
Valeraldehyde	0.023	Valeraldehyde	Invalid - AN	Valeraldehyde	0.008	Valeraldehyde	0.011

RICO Carbonyl Compound Sampling Results

Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101516-02	ID:	4102413-02	ID:	4112123-02	ID:	4122214-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.111	Acetaldehyde	0.106	Acetaldehyde	0.018	Acetaldehyde	Invalid - AH
Acetone	0.283	Acetone	0.215	Acetone	0.043	Acetone	Invalid - AH
Benzaldehyde	0.011	Benzaldehyde	0.006	Benzaldehyde	ND	Benzaldehyde	Invalid - AH
2-Butanone	ND	2-Butanone	0.078	2-Butanone	0.011	2-Butanone	Invalid - AH
Butyraldehyde	ND	Butyraldehyde	0.015	Butyraldehyde	ND	Butyraldehyde	Invalid - AH
Crotonaldehyde	ND	Crotonaldehyde	0.009	Crotonaldehyde	ND	Crotonaldehyde	Invalid - AH
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AH
Formaldehyde	0.214	Formaldehyde	0.123	Formaldehyde	0.034	Formaldehyde	Invalid - AH
Hexaldehyde	0.004	Hexaldehyde	0.006	Hexaldehyde	ND	Hexaldehyde	Invalid - AH
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AH
Propionaldehyde	0.008	Propionaldehyde	0.016	Propionaldehyde	ND	Propionaldehyde	Invalid - AH
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	Invalid - AH
Valeraldehyde	0.022	Valeraldehyde	0.005	Valeraldehyde	ND	Valeraldehyde	Invalid - AH
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102413-02	ID:	4111120-02	ID:	4120238-02	ID:	4123031-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.104	Acetaldehyde	0.318	Acetaldehyde	Invalid - AN	Acetaldehyde	0.362
Acetone	0.213	Acetone	0.744	Acetone	Invalid - AN	Acetone	0.658
Benzaldehyde	0.005	Benzaldehyde	0.018	Benzaldehyde	Invalid - AN	Benzaldehyde	0.018
2-Butanone	0.080	2-Butanone	0.273	2-Butanone	Invalid - AN	2-Butanone	0.612
Butyraldehyde	0.014	Butyraldehyde	0.017	Butyraldehyde	Invalid - AN	Butyraldehyde	0.044
Crotonaldehyde	0.009	Crotonaldehyde	0.029	Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.117	Formaldehyde	0.519	Formaldehyde	Invalid - AN	Formaldehyde	0.878
Hexaldehyde	0.006	Hexaldehyde	0.011	Hexaldehyde	Invalid - AN	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND
Propionaldehyde	0.016	Propionaldehyde	0.022	Propionaldehyde	Invalid - AN	Propionaldehyde	0.044
Tolualdehydes	ND	Tolualdehydes	0.015	Tolualdehydes	Invalid - AN	Tolualdehydes	0.019
Valeraldehyde	0.005	Valeraldehyde	ND	Valeraldehyde	Invalid - AN	Valeraldehyde	0.006

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010732-02

Units ppbv

Acetaldehyde 0.342

Acetone 0.522

Benzaldehyde 0.011

2-Butanone 0.308

Butyraldehyde 0.046

Crotonaldehyde 0.017

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.586

Hexaldehyde 0.006

Isovaleraldehyde ND

Propionaldehyde 0.044

Tolualdehydes 0.013

Valeraldehyde 0.005

ROIL Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4010918-02	ID:	4012228-02	ID:	4012834-02	ID:	4012834-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.798	Acetaldehyde	0.818	Acetaldehyde	0.488	Acetaldehyde	0.488
Acetone	0.985	Acetone	0.740	Acetone	0.762	Acetone	0.761
Benzaldehyde	0.021	Benzaldehyde	0.021	Benzaldehyde	0.016	Benzaldehyde	0.017
2-Butanone	0.145	2-Butanone	0.100	2-Butanone	0.097	2-Butanone	0.102
Butyraldehyde	0.074	Butyraldehyde	0.057	Butyraldehyde	0.052	Butyraldehyde	0.049
Crotonaldehyde	0.020	Crotonaldehyde	0.020	Crotonaldehyde	0.015	Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.30	Formaldehyde	1.05	Formaldehyde	0.917	Formaldehyde	0.922
Hexaldehyde	0.017	Hexaldehyde	0.014	Hexaldehyde	0.012	Hexaldehyde	0.012
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.089	Propionaldehyde	0.072	Propionaldehyde	0.056	Propionaldehyde	0.053
Tolualdehydes	ND	Tolualdehydes	0.014	Tolualdehydes	0.011	Tolualdehydes	0.011
Valeraldehyde	0.022	Valeraldehyde	0.019	Valeraldehyde	0.015	Valeraldehyde	0.017
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011438-02	ID:	4012834-01	ID:	4012834-01	ID:	4013125-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.662	Acetaldehyde	0.471	Acetaldehyde	0.475	Acetaldehyde	1.68
Acetone	1.15	Acetone	0.718	Acetone	0.720	Acetone	1.37
Benzaldehyde	0.024	Benzaldehyde	0.018	Benzaldehyde	0.017	Benzaldehyde	0.027
2-Butanone	0.193	2-Butanone	0.086	2-Butanone	0.085	2-Butanone	0.204
Butyraldehyde	0.083	Butyraldehyde	0.042	Butyraldehyde	0.043	Butyraldehyde	0.107
Crotonaldehyde	0.018	Crotonaldehyde	0.015	Crotonaldehyde	0.014	Crotonaldehyde	0.038
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.971	Formaldehyde	0.876	Formaldehyde	0.877	Formaldehyde	2.14
Hexaldehyde	0.020	Hexaldehyde	0.012	Hexaldehyde	0.012	Hexaldehyde	0.018
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.091	Propionaldehyde	0.052	Propionaldehyde	0.051	Propionaldehyde	0.117
Tolualdehydes	0.017	Tolualdehydes	0.012	Tolualdehydes	0.011	Tolualdehydes	0.017
Valeraldehyde	0.019	Valeraldehyde	0.013	Valeraldehyde	0.012	Valeraldehyde	0.029

ROIL Carbonyl Compound Sampling Results

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020722-02	ID:	4021923-02	ID:	4030419-02	ID:	4031421-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.821	Acetaldehyde	1.08	Acetaldehyde	1.02	Acetaldehyde	0.544
Acetone	1.26	Acetone	1.38	Acetone	1.32	Acetone	1.00
Benzaldehyde	0.021	Benzaldehyde	0.022	Benzaldehyde	0.024	Benzaldehyde	0.027
2-Butanone	0.210	2-Butanone	0.240	2-Butanone	0.206	2-Butanone	0.152
Butyraldehyde	0.089	Butyraldehyde	0.083	Butyraldehyde	0.097	Butyraldehyde	0.059
Crotonaldehyde	0.021	Crotonaldehyde	0.024	Crotonaldehyde	0.025	Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.36	Formaldehyde	1.58	Formaldehyde	1.93	Formaldehyde	1.16
Hexaldehyde	0.015	Hexaldehyde	0.013	Hexaldehyde	0.017	Hexaldehyde	0.017
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.090	Propionaldehyde	0.097	Propionaldehyde	0.127	Propionaldehyde	0.065
Tolualdehydes	0.018	Tolualdehydes	0.015	Tolualdehydes	0.027	Tolualdehydes	0.017
Valeraldehyde	0.015	Valeraldehyde	0.016	Valeraldehyde	0.031	Valeraldehyde	0.016
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4021425-02	ID:	4022524-02	ID:	4031129-02	ID:	4032016-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.794	Acetaldehyde	Invalid - AV	Acetaldehyde	1.18	Acetaldehyde	0.726
Acetone	0.903	Acetone	Invalid - AV	Acetone	1.69	Acetone	1.75
Benzaldehyde	0.017	Benzaldehyde	Invalid - AV	Benzaldehyde	0.035	Benzaldehyde	0.029
2-Butanone	0.164	2-Butanone	Invalid - AV	2-Butanone	0.266	2-Butanone	0.222
Butyraldehyde	0.063	Butyraldehyde	Invalid - AV	Butyraldehyde	0.110	Butyraldehyde	0.089
Crotonaldehyde	0.016	Crotonaldehyde	Invalid - AV	Crotonaldehyde	0.029	Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AV	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.21	Formaldehyde	Invalid - AV	Formaldehyde	1.96	Formaldehyde	1.80
Hexaldehyde	0.009	Hexaldehyde	Invalid - AV	Hexaldehyde	0.020	Hexaldehyde	0.021
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AV	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.064	Propionaldehyde	Invalid - AV	Propionaldehyde	0.125	Propionaldehyde	0.103
Tolualdehydes	0.008	Tolualdehydes	Invalid - AV	Tolualdehydes	0.026	Tolualdehydes	0.020
Valeraldehyde	0.014	Valeraldehyde	Invalid - AV	Valeraldehyde	0.026	Valeraldehyde	0.018

ROIL Carbonyl Compound Sampling Results

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032016-02	ID:	4032016-02	ID:	4040121-02	ID:	4041522-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.749	Acetaldehyde	0.741	Acetaldehyde	0.945	Acetaldehyde	1.17
Acetone	1.88	Acetone	1.89	Acetone	1.74	Acetone	1.43
Benzaldehyde	0.031	Benzaldehyde	0.033	Benzaldehyde	0.036	Benzaldehyde	0.047
2-Butanone	0.239	2-Butanone	0.238	2-Butanone	0.216	2-Butanone	0.181
Butyraldehyde	0.094	Butyraldehyde	0.093	Butyraldehyde	0.104	Butyraldehyde	0.097
Crotonaldehyde	0.023	Crotonaldehyde	0.023	Crotonaldehyde	0.029	Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.87	Formaldehyde	1.90	Formaldehyde	2.09	Formaldehyde	2.14
Hexaldehyde	0.022	Hexaldehyde	0.023	Hexaldehyde	0.027	Hexaldehyde	0.025
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.103	Propionaldehyde	0.101	Propionaldehyde	0.114	Propionaldehyde	0.140
Tolualdehydes	0.023	Tolualdehydes	0.024	Tolualdehydes	0.025	Tolualdehydes	0.024
Valeraldehyde	0.020	Valeraldehyde	0.022	Valeraldehyde	0.024	Valeraldehyde	0.028
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032016-01	ID:	4032716-02	ID:	4040822-02	ID:	4042205-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.713	Acetaldehyde	0.964	Acetaldehyde	0.726	Acetaldehyde	1.10
Acetone	1.75	Acetone	1.34	Acetone	1.29	Acetone	2.15
Benzaldehyde	0.031	Benzaldehyde	0.036	Benzaldehyde	0.033	Benzaldehyde	0.043
2-Butanone	0.222	2-Butanone	0.362	2-Butanone	0.145	2-Butanone	0.263
Butyraldehyde	0.089	Butyraldehyde	0.119	Butyraldehyde	0.065	Butyraldehyde	0.119
Crotonaldehyde	0.023	Crotonaldehyde	0.028	Crotonaldehyde	0.017	Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.81	Formaldehyde	1.76	Formaldehyde	1.64	Formaldehyde	3.14
Hexaldehyde	0.022	Hexaldehyde	0.019	Hexaldehyde	0.022	Hexaldehyde	0.027
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.101	Propionaldehyde	0.107	Propionaldehyde	0.080	Propionaldehyde	0.142
Tolualdehydes	0.018	Tolualdehydes	0.019	Tolualdehydes	0.022	Tolualdehydes	0.024
Valeraldehyde	0.019	Valeraldehyde	0.031	Valeraldehyde	0.018	Valeraldehyde	0.030

ROIL Carbonyl Compound Sampling Results

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4042524-02	ID:	4050813-02	ID:	4052109-02	ID:	4052919-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.855	Acetaldehyde	1.37	Acetaldehyde	1.04	Acetaldehyde	1.03
Acetone	1.60	Acetone	1.04	Acetone	1.39	Acetone	1.03
Benzaldehyde	0.040	Benzaldehyde	ND	Benzaldehyde	0.054	Benzaldehyde	0.063
2-Butanone	0.182	2-Butanone	0.240	2-Butanone	0.162	2-Butanone	0.133
Butyraldehyde	0.095	Butyraldehyde	0.123	Butyraldehyde	0.105	Butyraldehyde	0.088
Crotonaldehyde	0.016	Crotonaldehyde	0.050	Crotonaldehyde	0.022	Crotonaldehyde	0.108
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.03	Formaldehyde	3.21	Formaldehyde	2.10	Formaldehyde	3.02
Hexaldehyde	0.031	Hexaldehyde	0.041	Hexaldehyde	0.030	Hexaldehyde	0.051
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.127	Propionaldehyde	0.195	Propionaldehyde	0.157	Propionaldehyde	0.140
Tolualdehydes	0.020	Tolualdehydes	0.032	Tolualdehydes	0.024	Tolualdehydes	0.032
Valeraldehyde	0.030	Valeraldehyde	0.040	Valeraldehyde	0.026	Valeraldehyde	0.038
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4050114-02	ID:	4051331-02	ID:	4052919-03	ID:	4052919-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.849	Acetaldehyde	1.19	Acetaldehyde	1.01	Acetaldehyde	1.01
Acetone	0.981	Acetone	0.265	Acetone	0.887	Acetone	0.886
Benzaldehyde	0.051	Benzaldehyde	0.113	Benzaldehyde	0.060	Benzaldehyde	0.063
2-Butanone	0.194	2-Butanone	0.045	2-Butanone	0.110	2-Butanone	0.110
Butyraldehyde	0.089	Butyraldehyde	0.091	Butyraldehyde	0.087	Butyraldehyde	0.086
Crotonaldehyde	0.020	Crotonaldehyde	0.093	Crotonaldehyde	0.101	Crotonaldehyde	0.102
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.61	Formaldehyde	3.12	Formaldehyde	2.89	Formaldehyde	2.93
Hexaldehyde	0.028	Hexaldehyde	0.053	Hexaldehyde	0.053	Hexaldehyde	0.055
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.125	Propionaldehyde	0.188	Propionaldehyde	0.138	Propionaldehyde	0.136
Tolualdehydes	0.022	Tolualdehydes	0.036	Tolualdehydes	0.033	Tolualdehydes	0.030
Valeraldehyde	0.023	Valeraldehyde	0.040	Valeraldehyde	0.035	Valeraldehyde	0.036

ROIL Carbonyl Compound Sampling Results

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052919-04	ID:	4061020-02	ID:	4061912-02	ID:	4070129-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.02	Acetaldehyde	1.07	Acetaldehyde	1.43	Acetaldehyde	0.771
Acetone	1.03	Acetone	0.368	Acetone	0.420	Acetone	0.224
Benzaldehyde	0.064	Benzaldehyde	0.069	Benzaldehyde	0.067	Benzaldehyde	0.049
2-Butanone	0.127	2-Butanone	0.050	2-Butanone	0.069	2-Butanone	0.039
Butyraldehyde	0.084	Butyraldehyde	0.072	Butyraldehyde	0.108	Butyraldehyde	0.062
Crotonaldehyde	0.107	Crotonaldehyde	0.502	Crotonaldehyde	0.789	Crotonaldehyde	0.392
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.97	Formaldehyde	3.40	Formaldehyde	5.34	Formaldehyde	3.16
Hexaldehyde	0.051	Hexaldehyde	0.045	Hexaldehyde	0.046	Hexaldehyde	0.031
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.141	Propionaldehyde	0.180	Propionaldehyde	0.278	Propionaldehyde	0.148
Tolualdehydes	0.033	Tolualdehydes	0.059	Tolualdehydes	ND	Tolualdehydes	0.042
Valeraldehyde	0.039	Valeraldehyde	0.030	Valeraldehyde	0.037	Valeraldehyde	0.025
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060337-02	ID:	4061221-02	ID:	4062426-02	ID:	4070842-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.52	Acetaldehyde	0.860	Acetaldehyde	1.13	Acetaldehyde	1.26
Acetone	0.340	Acetone	0.353	Acetone	0.352	Acetone	0.687
Benzaldehyde	0.106	Benzaldehyde	0.056	Benzaldehyde	0.061	Benzaldehyde	0.074
2-Butanone	0.066	2-Butanone	0.067	2-Butanone	0.105	2-Butanone	0.086
Butyraldehyde	0.104	Butyraldehyde	0.057	Butyraldehyde	0.097	Butyraldehyde	0.096
Crotonaldehyde	0.212	Crotonaldehyde	0.109	Crotonaldehyde	0.210	Crotonaldehyde	0.149
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.47	Formaldehyde	1.86	Formaldehyde	3.68	Formaldehyde	3.15
Hexaldehyde	0.054	Hexaldehyde	0.025	Hexaldehyde	0.033	Hexaldehyde	0.045
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.229	Propionaldehyde	0.123	Propionaldehyde	0.189	Propionaldehyde	0.182
Tolualdehydes	0.023	Tolualdehydes	0.019	Tolualdehydes	0.043	Tolualdehydes	0.043
Valeraldehyde	0.040	Valeraldehyde	0.020	Valeraldehyde	0.034	Valeraldehyde	0.041

ROIL Carbonyl Compound Sampling Results

Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4071616-02	ID:	4072427-03	ID:	4072427-03	ID:	4073109-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.894	Acetaldehyde	1.86	Acetaldehyde	1.85	Acetaldehyde	0.701
Acetone	0.358	Acetone	0.475	Acetone	0.469	Acetone	0.609
Benzaldehyde	0.063	Benzaldehyde	0.079	Benzaldehyde	0.085	Benzaldehyde	0.073
2-Butanone	0.043	2-Butanone	0.102	2-Butanone	0.105	2-Butanone	0.051
Butyraldehyde	0.072	Butyraldehyde	0.122	Butyraldehyde	0.129	Butyraldehyde	0.059
Crotonaldehyde	0.128	Crotonaldehyde	0.965	Crotonaldehyde	0.979	Crotonaldehyde	0.132
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.97	Formaldehyde	8.52	Formaldehyde	8.49	Formaldehyde	2.54
Hexaldehyde	0.031	Hexaldehyde	0.046	Hexaldehyde	0.047	Hexaldehyde	0.028
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.143	Propionaldehyde	0.378	Propionaldehyde	0.363	Propionaldehyde	0.109
Tolualdehydes	0.027	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.026
Valeraldehyde	0.027	Valeraldehyde	0.042	Valeraldehyde	0.043	Valeraldehyde	0.020
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4071827-02	ID:	4072427-04	ID:	4072427-04	ID:	4080620-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.773	Acetaldehyde	1.91	Acetaldehyde	1.90	Acetaldehyde	1.50
Acetone	0.526	Acetone	0.530	Acetone	0.526	Acetone	0.644
Benzaldehyde	0.060	Benzaldehyde	0.087	Benzaldehyde	0.091	Benzaldehyde	0.072
2-Butanone	0.054	2-Butanone	0.101	2-Butanone	0.109	2-Butanone	0.072
Butyraldehyde	0.072	Butyraldehyde	0.122	Butyraldehyde	0.131	Butyraldehyde	0.106
Crotonaldehyde	0.134	Crotonaldehyde	1.13	Crotonaldehyde	1.16	Crotonaldehyde	0.226
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.45	Formaldehyde	8.65	Formaldehyde	8.65	Formaldehyde	4.30
Hexaldehyde	0.031	Hexaldehyde	0.048	Hexaldehyde	0.051	Hexaldehyde	0.039
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.126	Propionaldehyde	0.396	Propionaldehyde	0.398	Propionaldehyde	0.224
Tolualdehydes	0.029	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.027	Valeraldehyde	0.039	Valeraldehyde	0.043	Valeraldehyde	0.037

ROIL Carbonyl Compound Sampling Results

Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081222-02	ID:	4082744-02	ID:	4090522-02	ID:	4091714-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.679	Acetaldehyde	1.25	Acetaldehyde	1.35	Acetaldehyde	1.16
Acetone	0.384	Acetone	0.271	Acetone	0.567	Acetone	1.07
Benzaldehyde	0.061	Benzaldehyde	0.061	Benzaldehyde	0.075	Benzaldehyde	0.072
2-Butanone	0.034	2-Butanone	0.059	2-Butanone	0.083	2-Butanone	0.136
Butyraldehyde	0.036	Butyraldehyde	0.098	Butyraldehyde	0.084	Butyraldehyde	0.093
Crotonaldehyde	0.145	Crotonaldehyde	1.12	Crotonaldehyde	0.276	Crotonaldehyde	0.079
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.16	Formaldehyde	5.99	Formaldehyde	2.57	Formaldehyde	2.67
Hexaldehyde	0.023	Hexaldehyde	0.040	Hexaldehyde	0.034	Hexaldehyde	0.031
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.089	Propionaldehyde	0.308	Propionaldehyde	0.208	Propionaldehyde	0.160
Tolualdehydes	0.029	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.027
Valeraldehyde	0.016	Valeraldehyde	0.033	Valeraldehyde	0.027	Valeraldehyde	0.026
Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4082016-02	ID:	4090332-02	ID:	4091028-02	ID:	4092321-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.33	Acetaldehyde	2.06	Acetaldehyde	1.21	Acetaldehyde	1.36
Acetone	0.373	Acetone	0.384	Acetone	0.694	Acetone	0.547
Benzaldehyde	0.062	Benzaldehyde	0.052	Benzaldehyde	0.063	Benzaldehyde	0.105
2-Butanone	0.053	2-Butanone	0.045	2-Butanone	0.098	2-Butanone	0.075
Butyraldehyde	0.077	Butyraldehyde	0.115	Butyraldehyde	0.092	Butyraldehyde	0.096
Crotonaldehyde	0.327	Crotonaldehyde	0.341	Crotonaldehyde	0.154	Crotonaldehyde	0.464
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.23	Formaldehyde	4.81	Formaldehyde	3.20	Formaldehyde	5.16
Hexaldehyde	0.034	Hexaldehyde	0.037	Hexaldehyde	0.031	Hexaldehyde	0.060
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.213	Propionaldehyde	0.330	Propionaldehyde	0.175	Propionaldehyde	0.231
Tolualdehydes	0.033	Tolualdehydes	0.036	Tolualdehydes	0.028	Tolualdehydes	0.055
Valeraldehyde	0.028	Valeraldehyde	0.032	Valeraldehyde	0.028	Valeraldehyde	0.036

ROIL Carbonyl Compound Sampling Results

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092321-04	ID:	4092321-04	ID:	4100727-01	ID:	4101615-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.36	Acetaldehyde	1.38	Acetaldehyde	Invalid - AN	Acetaldehyde	0.480
Acetone	0.610	Acetone	0.621	Acetone	Invalid - AN	Acetone	0.370
Benzaldehyde	0.110	Benzaldehyde	0.112	Benzaldehyde	Invalid - AN	Benzaldehyde	0.060
2-Butanone	0.087	2-Butanone	0.089	2-Butanone	Invalid - AN	2-Butanone	0.053
Butyraldehyde	0.096	Butyraldehyde	0.102	Butyraldehyde	Invalid - AN	Butyraldehyde	0.041
Crotonaldehyde	0.528	Crotonaldehyde	0.540	Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.85	Formaldehyde	4.96	Formaldehyde	Invalid - AN	Formaldehyde	0.924
Hexaldehyde	0.055	Hexaldehyde	0.058	Hexaldehyde	Invalid - AN	Hexaldehyde	0.021
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND
Propionaldehyde	0.236	Propionaldehyde	0.241	Propionaldehyde	Invalid - AN	Propionaldehyde	0.054
Tolualdehydes	0.049	Tolualdehydes	0.047	Tolualdehydes	Invalid - AN	Tolualdehydes	0.027
Valeraldehyde	0.037	Valeraldehyde	0.038	Valeraldehyde	Invalid - AN	Valeraldehyde	0.017
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4092321-03	ID:	4093020-02	ID:	4101018-01	ID:	4102225-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.36	Acetaldehyde	1.96	Acetaldehyde	1.66	Acetaldehyde	1.54
Acetone	0.547	Acetone	0.839	Acetone	0.885	Acetone	1.03
Benzaldehyde	0.110	Benzaldehyde	0.078	Benzaldehyde	0.098	Benzaldehyde	0.086
2-Butanone	0.078	2-Butanone	0.135	2-Butanone	0.139	2-Butanone	0.163
Butyraldehyde	0.096	Butyraldehyde	0.125	Butyraldehyde	0.117	Butyraldehyde	0.111
Crotonaldehyde	0.468	Crotonaldehyde	0.119	Crotonaldehyde	0.084	Crotonaldehyde	0.059
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.16	Formaldehyde	4.09	Formaldehyde	2.37	Formaldehyde	2.19
Hexaldehyde	0.061	Hexaldehyde	0.054	Hexaldehyde	0.056	Hexaldehyde	0.044
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.230	Propionaldehyde	0.249	Propionaldehyde	0.234	Propionaldehyde	0.202
Tolualdehydes	0.058	Tolualdehydes	0.037	Tolualdehydes	0.028	Tolualdehydes	0.034
Valeraldehyde	0.037	Valeraldehyde	0.057	Valeraldehyde	0.043	Valeraldehyde	0.033

ROIL Carbonyl Compound Sampling Results

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102225-02	ID:	4102225-02	ID:	4110423-01	ID:	4111825-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.57	Acetaldehyde	1.57	Acetaldehyde	1.10	Acetaldehyde	0.615
Acetone	1.16	Acetone	1.15	Acetone	1.21	Acetone	0.748
Benzaldehyde	0.097	Benzaldehyde	0.101	Benzaldehyde	0.057	Benzaldehyde	0.029
2-Butanone	0.183	2-Butanone	0.183	2-Butanone	0.145	2-Butanone	0.079
Butyraldehyde	0.120	Butyraldehyde	0.127	Butyraldehyde	ND	Butyraldehyde	0.052
Crotonaldehyde	0.064	Crotonaldehyde	0.064	Crotonaldehyde	0.045	Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.36	Formaldehyde	2.35	Formaldehyde	2.09	Formaldehyde	1.28
Hexaldehyde	0.052	Hexaldehyde	0.056	Hexaldehyde	0.032	Hexaldehyde	0.020
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.207	Propionaldehyde	0.202	Propionaldehyde	0.121	Propionaldehyde	0.073
Tolualdehydes	0.039	Tolualdehydes	0.042	Tolualdehydes	0.038	Tolualdehydes	0.022
Valeraldehyde	0.037	Valeraldehyde	0.037	Valeraldehyde	0.034	Valeraldehyde	0.022
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/16/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102225-01	ID:	4102822-01	ID:	4111117-01	ID:	4111825-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.53	Acetaldehyde	1.83	Acetaldehyde	0.973	Acetaldehyde	1.07
Acetone	1.03	Acetone	1.21	Acetone	1.48	Acetone	1.04
Benzaldehyde	0.086	Benzaldehyde	0.081	Benzaldehyde	0.046	Benzaldehyde	0.034
2-Butanone	0.161	2-Butanone	0.251	2-Butanone	0.125	2-Butanone	0.140
Butyraldehyde	0.112	Butyraldehyde	0.146	Butyraldehyde	0.077	Butyraldehyde	0.092
Crotonaldehyde	0.059	Crotonaldehyde	0.051	Crotonaldehyde	0.026	Crotonaldehyde	0.030
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.21	Formaldehyde	3.27	Formaldehyde	1.83	Formaldehyde	1.43
Hexaldehyde	0.041	Hexaldehyde	0.049	Hexaldehyde	0.028	Hexaldehyde	0.024
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.200	Propionaldehyde	0.210	Propionaldehyde	0.128	Propionaldehyde	0.119
Tolualdehydes	0.035	Tolualdehydes	0.040	Tolualdehydes	0.023	Tolualdehydes	ND
Valeraldehyde	0.032	Valeraldehyde	0.046	Valeraldehyde	0.023	Valeraldehyde	0.032

ROIL Carbonyl Compound Sampling Results

Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112119-01	ID:	4120327-01	ID:	4121623-02	ID:	4123025-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.927	Acetaldehyde	0.567	Acetaldehyde	1.24	Acetaldehyde	0.591
Acetone	1.37	Acetone	0.887	Acetone	1.57	Acetone	1.23
Benzaldehyde	0.025	Benzaldehyde	0.027	Benzaldehyde	0.049	Benzaldehyde	0.027
2-Butanone	0.165	2-Butanone	0.090	2-Butanone	0.324	2-Butanone	0.216
Butyraldehyde	0.083	Butyraldehyde	0.046	Butyraldehyde	0.147	Butyraldehyde	0.085
Crotonaldehyde	0.023	Crotonaldehyde	0.013	Crotonaldehyde	0.037	Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.78	Formaldehyde	1.12	Formaldehyde	1.90	Formaldehyde	1.19
Hexaldehyde	0.018	Hexaldehyde	0.014	Hexaldehyde	0.030	Hexaldehyde	0.012
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.110	Propionaldehyde	0.067	Propionaldehyde	0.178	Propionaldehyde	0.089
Tolualdehydes	0.013	Tolualdehydes	0.019	Tolualdehydes	ND	Tolualdehydes	0.033
Valeraldehyde	0.022	Valeraldehyde	0.014	Valeraldehyde	0.033	Valeraldehyde	0.016
Sample Date/Time:	11/25/2014 00:00						
Sample Type:	Field Sample	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/31/2014 00:00
ID:	4120237-01	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
Units	ppbv	ID:	4120920-01	ID:	4122323-01	ID:	5010642-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.742	Acetaldehyde	0.670	Acetaldehyde	0.520	Acetaldehyde	0.872
Acetone	1.01	Acetone	1.11	Acetone	0.770	Acetone	0.758
Benzaldehyde	0.037	Benzaldehyde	0.033	Benzaldehyde	0.026	Benzaldehyde	0.024
2-Butanone	0.130	2-Butanone	0.167	2-Butanone	0.106	2-Butanone	0.099
Butyraldehyde	0.069	Butyraldehyde	0.077	Butyraldehyde	0.053	Butyraldehyde	0.058
Crotonaldehyde	0.021	Crotonaldehyde	0.021	Crotonaldehyde	0.019	Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.00	Formaldehyde	1.19	Formaldehyde	0.949	Formaldehyde	1.18
Hexaldehyde	0.027	Hexaldehyde	0.012	Hexaldehyde	0.012	Hexaldehyde	0.014
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.087	Propionaldehyde	0.089	Propionaldehyde	0.065	Propionaldehyde	0.078
Tolualdehydes	0.022	Tolualdehydes	0.017	Tolualdehydes	0.018	Tolualdehydes	0.025
Valeraldehyde	0.022	Valeraldehyde	0.016	Valeraldehyde	0.015	Valeraldehyde	0.017

S4MO Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4010714-02	ID:	4012114-02	ID:	4012846-04	ID:	4012846-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.865	Acetaldehyde	0.806	Acetaldehyde	0.568	Acetaldehyde	0.571
Acetone	0.908	Acetone	1.23	Acetone	0.924	Acetone	0.923
Benzaldehyde	0.013	Benzaldehyde	0.015	Benzaldehyde	0.009	Benzaldehyde	0.010
2-Butanone	0.177	2-Butanone	0.097	2-Butanone	0.083	2-Butanone	0.083
Butyraldehyde	0.076	Butyraldehyde	0.083	Butyraldehyde	0.045	Butyraldehyde	0.044
Crotonaldehyde	0.023	Crotonaldehyde	0.030	Crotonaldehyde	0.018	Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.51	Formaldehyde	1.72	Formaldehyde	1.18	Formaldehyde	1.19
Hexaldehyde	0.012	Hexaldehyde	0.007	Hexaldehyde	0.007	Hexaldehyde	0.007
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.082	Propionaldehyde	0.067	Propionaldehyde	0.052	Propionaldehyde	0.051
Tolualdehydes	0.011	Tolualdehydes	0.014	Tolualdehydes	0.011	Tolualdehydes	0.012
Valeraldehyde	0.017	Valeraldehyde	0.024	Valeraldehyde	0.012	Valeraldehyde	0.012
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011422-02	ID:	4012846-03	ID:	4012846-03	ID:	4013117-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.901	Acetaldehyde	0.560	Acetaldehyde	0.559	Acetaldehyde	1.05
Acetone	1.57	Acetone	0.904	Acetone	0.908	Acetone	1.01
Benzaldehyde	0.013	Benzaldehyde	0.009	Benzaldehyde	0.010	Benzaldehyde	0.018
2-Butanone	0.223	2-Butanone	0.081	2-Butanone	0.082	2-Butanone	0.312
Butyraldehyde	0.109	Butyraldehyde	0.043	Butyraldehyde	0.044	Butyraldehyde	0.123
Crotonaldehyde	0.021	Crotonaldehyde	0.017	Crotonaldehyde	0.018	Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.68	Formaldehyde	1.17	Formaldehyde	1.17	Formaldehyde	2.38
Hexaldehyde	0.016	Hexaldehyde	0.008	Hexaldehyde	0.008	Hexaldehyde	0.010
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.097	Propionaldehyde	0.049	Propionaldehyde	0.051	Propionaldehyde	0.088
Tolualdehydes	0.008	Tolualdehydes	0.012	Tolualdehydes	0.012	Tolualdehydes	0.013
Valeraldehyde	0.016	Valeraldehyde	0.013	Valeraldehyde	0.012	Valeraldehyde	ND

S4MO Carbonyl Compound Sampling Results

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020626-02	ID:	4021819-02	ID:	4030507-02	ID:	4031402-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.40	Acetaldehyde	1.36	Acetaldehyde	1.07	Acetaldehyde	0.983
Acetone	1.26	Acetone	1.36	Acetone	1.21	Acetone	1.07
Benzaldehyde	0.020	Benzaldehyde	0.017	Benzaldehyde	0.022	Benzaldehyde	0.012
2-Butanone	0.242	2-Butanone	0.262	2-Butanone	0.202	2-Butanone	0.178
Butyraldehyde	0.102	Butyraldehyde	0.099	Butyraldehyde	0.087	Butyraldehyde	0.073
Crotonaldehyde	0.030	Crotonaldehyde	0.023	Crotonaldehyde	0.026	Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.24	Formaldehyde	2.39	Formaldehyde	2.43	Formaldehyde	1.85
Hexaldehyde	0.015	Hexaldehyde	0.012	Hexaldehyde	0.015	Hexaldehyde	0.029
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.098	Propionaldehyde	0.103	Propionaldehyde	0.092	Propionaldehyde	0.072
Tolualdehydes	0.017	Tolualdehydes	0.013	Tolualdehydes	0.019	Tolualdehydes	0.010
Valeraldehyde	0.026	Valeraldehyde	ND	Valeraldehyde	0.017	Valeraldehyde	0.022
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4021211-02	ID:	4022509-02	ID:	4031109-02	ID:	4032001-05
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.31	Acetaldehyde	1.91	Acetaldehyde	2.38	Acetaldehyde	1.69
Acetone	0.929	Acetone	1.86	Acetone	1.88	Acetone	1.71
Benzaldehyde	0.013	Benzaldehyde	0.038	Benzaldehyde	0.039	Benzaldehyde	0.017
2-Butanone	0.179	2-Butanone	0.370	2-Butanone	0.394	2-Butanone	0.242
Butyraldehyde	0.070	Butyraldehyde	0.216	Butyraldehyde	0.156	Butyraldehyde	0.102
Crotonaldehyde	0.025	Crotonaldehyde	0.042	Crotonaldehyde	0.043	Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.95	Formaldehyde	4.00	Formaldehyde	3.18	Formaldehyde	2.51
Hexaldehyde	0.008	Hexaldehyde	0.037	Hexaldehyde	0.024	Hexaldehyde	0.022
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.074	Propionaldehyde	0.165	Propionaldehyde	0.155	Propionaldehyde	0.103
Tolualdehydes	0.015	Tolualdehydes	0.030	Tolualdehydes	0.027	Tolualdehydes	0.018
Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	0.021

S4MO Carbonyl Compound Sampling Results

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032001-06	ID:	4032001-06	ID:	4040104-02	ID:	4041617-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.66	Acetaldehyde	1.65	Acetaldehyde	1.60	Acetaldehyde	1.92
Acetone	1.71	Acetone	1.71	Acetone	1.92	Acetone	1.69
Benzaldehyde	0.018	Benzaldehyde	0.019	Benzaldehyde	0.049	Benzaldehyde	0.027
2-Butanone	0.241	2-Butanone	0.238	2-Butanone	0.266	2-Butanone	0.235
Butyraldehyde	0.098	Butyraldehyde	0.099	Butyraldehyde	0.125	Butyraldehyde	0.134
Crotonaldehyde	0.025	Crotonaldehyde	0.026	Crotonaldehyde	0.037	Crotonaldehyde	0.031
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.51	Formaldehyde	2.53	Formaldehyde	3.13	Formaldehyde	3.73
Hexaldehyde	0.019	Hexaldehyde	0.020	Hexaldehyde	0.031	Hexaldehyde	0.028
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.098	Propionaldehyde	0.095	Propionaldehyde	0.146	Propionaldehyde	0.134
Tolualdehydes	0.016	Tolualdehydes	0.016	Tolualdehydes	0.029	Tolualdehydes	0.022
Valeraldehyde	0.019	Valeraldehyde	0.020	Valeraldehyde	0.028	Valeraldehyde	0.034
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032001-05	ID:	4032616-02	ID:	4040806-02	ID:	4042207-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.69	Acetaldehyde	1.89	Acetaldehyde	1.24	Acetaldehyde	1.74
Acetone	1.72	Acetone	1.66	Acetone	1.36	Acetone	2.48
Benzaldehyde	0.019	Benzaldehyde	0.027	Benzaldehyde	0.014	Benzaldehyde	0.025
2-Butanone	0.244	2-Butanone	0.285	2-Butanone	0.166	2-Butanone	0.359
Butyraldehyde	0.100	Butyraldehyde	0.123	Butyraldehyde	0.080	Butyraldehyde	0.150
Crotonaldehyde	0.026	Crotonaldehyde	0.040	Crotonaldehyde	0.021	Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.61	Formaldehyde	3.01	Formaldehyde	2.44	Formaldehyde	3.94
Hexaldehyde	0.022	Hexaldehyde	0.021	Hexaldehyde	0.014	Hexaldehyde	0.023
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.102	Propionaldehyde	0.125	Propionaldehyde	0.084	Propionaldehyde	0.136
Tolualdehydes	0.020	Tolualdehydes	0.019	Tolualdehydes	0.010	Tolualdehydes	0.024
Valeraldehyde	0.022	Valeraldehyde	0.028	Valeraldehyde	0.017	Valeraldehyde	0.032

S4MO Carbonyl Compound Sampling Results

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4042503-02	ID:	4050722-02	ID:	4052023-02	ID:	4052823-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.39	Acetaldehyde	2.53	Acetaldehyde	1.47	Acetaldehyde	1.70
Acetone	1.99	Acetone	1.54	Acetone	1.62	Acetone	1.31
Benzaldehyde	0.023	Benzaldehyde	0.045	Benzaldehyde	0.027	Benzaldehyde	0.030
2-Butanone	0.247	2-Butanone	0.395	2-Butanone	0.163	2-Butanone	0.188
Butyraldehyde	0.121	Butyraldehyde	0.223	Butyraldehyde	0.127	Butyraldehyde	0.128
Crotonaldehyde	0.029	Crotonaldehyde	0.066	Crotonaldehyde	0.024	Crotonaldehyde	0.097
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.59	Formaldehyde	6.79	Formaldehyde	2.80	Formaldehyde	4.64
Hexaldehyde	0.027	Hexaldehyde	0.051	Hexaldehyde	0.036	Hexaldehyde	0.042
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.143	Propionaldehyde	0.278	Propionaldehyde	0.127	Propionaldehyde	0.168
Tolualdehydes	0.018	Tolualdehydes	0.035	Tolualdehydes	0.016	Tolualdehydes	0.031
Valeraldehyde	0.035	Valeraldehyde	0.064	Valeraldehyde	0.036	Valeraldehyde	0.039
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4050211-04	ID:	4051321-02	ID:	4052823-03	ID:	4052823-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.08	Acetaldehyde	1.28	Acetaldehyde	1.68	Acetaldehyde	1.69
Acetone	1.38	Acetone	0.296	Acetone	1.14	Acetone	1.14
Benzaldehyde	0.015	Benzaldehyde	0.057	Benzaldehyde	0.030	Benzaldehyde	0.032
2-Butanone	0.206	2-Butanone	0.121	2-Butanone	0.166	2-Butanone	0.167
Butyraldehyde	0.093	Butyraldehyde	0.132	Butyraldehyde	0.121	Butyraldehyde	0.121
Crotonaldehyde	0.019	Crotonaldehyde	0.092	Crotonaldehyde	0.092	Crotonaldehyde	0.091
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.35	Formaldehyde	4.16	Formaldehyde	4.60	Formaldehyde	4.59
Hexaldehyde	0.021	Hexaldehyde	0.058	Hexaldehyde	0.040	Hexaldehyde	0.042
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.098	Propionaldehyde	0.181	Propionaldehyde	0.164	Propionaldehyde	0.166
Tolualdehydes	0.014	Tolualdehydes	0.017	Tolualdehydes	0.033	Tolualdehydes	0.035
Valeraldehyde	0.019	Valeraldehyde	0.057	Valeraldehyde	0.039	Valeraldehyde	0.040

S4MO Carbonyl Compound Sampling Results

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052823-04	ID:	4060602-02	ID:	4061826-02	ID:	4070121-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.70	Acetaldehyde	1.55	Acetaldehyde	1.45	Acetaldehyde	0.467
Acetone	1.31	Acetone	0.538	Acetone	0.612	Acetone	0.230
Benzaldehyde	0.033	Benzaldehyde	ND	Benzaldehyde	0.037	Benzaldehyde	0.017
2-Butanone	0.188	2-Butanone	0.070	2-Butanone	0.060	2-Butanone	ND
Butyraldehyde	0.129	Butyraldehyde	0.113	Butyraldehyde	0.113	Butyraldehyde	0.049
Crotonaldehyde	0.095	Crotonaldehyde	0.446	Crotonaldehyde	1.01	Crotonaldehyde	0.450
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.64	Formaldehyde	5.19	Formaldehyde	6.47	Formaldehyde	2.49
Hexaldehyde	0.042	Hexaldehyde	0.042	Hexaldehyde	0.044	Hexaldehyde	0.022
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.168	Propionaldehyde	0.212	Propionaldehyde	0.296	Propionaldehyde	0.112
Tolualdehydes	0.028	Tolualdehydes	0.048	Tolualdehydes	ND	Tolualdehydes	0.018
Valeraldehyde	0.041	Valeraldehyde	0.045	Valeraldehyde	0.044	Valeraldehyde	0.019
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060318-02	ID:	4061212-01	ID:	4062420-02	ID:	4070913-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.81	Acetaldehyde	Invalid - AF	Acetaldehyde	1.37	Acetaldehyde	1.54
Acetone	0.417	Acetone	Invalid - AF	Acetone	0.503	Acetone	0.790
Benzaldehyde	0.039	Benzaldehyde	Invalid - AF	Benzaldehyde	0.030	Benzaldehyde	0.042
2-Butanone	0.084	2-Butanone	Invalid - AF	2-Butanone	0.076	2-Butanone	0.105
Butyraldehyde	0.139	Butyraldehyde	Invalid - AF	Butyraldehyde	0.112	Butyraldehyde	0.122
Crotonaldehyde	0.405	Crotonaldehyde	Invalid - AF	Crotonaldehyde	0.496	Crotonaldehyde	0.185
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AF	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.10	Formaldehyde	Invalid - AF	Formaldehyde	4.73	Formaldehyde	2.89
Hexaldehyde	0.049	Hexaldehyde	Invalid - AF	Hexaldehyde	0.036	Hexaldehyde	0.064
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AF	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.215	Propionaldehyde	Invalid - AF	Propionaldehyde	0.202	Propionaldehyde	0.206
Tolualdehydes	0.038	Tolualdehydes	Invalid - AF	Tolualdehydes	0.046	Tolualdehydes	0.035
Valeraldehyde	0.058	Valeraldehyde	Invalid - AF	Valeraldehyde	0.045	Valeraldehyde	0.045

S4MO Carbonyl Compound Sampling Results

Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4071521-02	ID:	4072501-03	ID:	4072501-03	ID:	4073019-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.958	Acetaldehyde	1.09	Acetaldehyde	1.08	Acetaldehyde	0.515
Acetone	0.707	Acetone	0.589	Acetone	0.590	Acetone	0.810
Benzaldehyde	0.025	Benzaldehyde	ND	Benzaldehyde	ND	Benzaldehyde	0.023
2-Butanone	0.088	2-Butanone	0.153	2-Butanone	0.149	2-Butanone	0.207
Butyraldehyde	0.074	Butyraldehyde	0.088	Butyraldehyde	0.093	Butyraldehyde	0.078
Crotonaldehyde	0.310	Crotonaldehyde	1.40	Crotonaldehyde	1.40	Crotonaldehyde	0.146
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.95	Formaldehyde	7.19	Formaldehyde	7.30	Formaldehyde	1.98
Hexaldehyde	0.038	Hexaldehyde	0.033	Hexaldehyde	0.034	Hexaldehyde	0.023
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.169	Propionaldehyde	0.339	Propionaldehyde	0.336	Propionaldehyde	0.102
Tolualdehydes	0.029	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.024	Valeraldehyde	0.031	Valeraldehyde	0.029	Valeraldehyde	0.023
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4071802-02	ID:	4072501-04	ID:	4072501-04	ID:	4080528-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.724	Acetaldehyde	1.11	Acetaldehyde	1.10	Acetaldehyde	1.18
Acetone	0.787	Acetone	0.602	Acetone	0.610	Acetone	0.924
Benzaldehyde	0.029	Benzaldehyde	ND	Benzaldehyde	ND	Benzaldehyde	0.036
2-Butanone	0.085	2-Butanone	0.159	2-Butanone	0.155	2-Butanone	0.108
Butyraldehyde	0.075	Butyraldehyde	0.098	Butyraldehyde	0.104	Butyraldehyde	0.102
Crotonaldehyde	0.138	Crotonaldehyde	1.44	Crotonaldehyde	1.45	Crotonaldehyde	0.212
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.22	Formaldehyde	7.43	Formaldehyde	7.41	Formaldehyde	3.43
Hexaldehyde	0.031	Hexaldehyde	0.038	Hexaldehyde	0.035	Hexaldehyde	0.047
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.121	Propionaldehyde	0.352	Propionaldehyde	0.342	Propionaldehyde	0.182
Tolualdehydes	0.027	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.028
Valeraldehyde	0.023	Valeraldehyde	0.030	Valeraldehyde	0.032	Valeraldehyde	0.035

S4MO Carbonyl Compound Sampling Results

Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081304-02	ID:	4082730-02	ID:	4090517-02	ID:	4091616-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.689	Acetaldehyde	0.937	Acetaldehyde	0.882	Acetaldehyde	1.10
Acetone	0.589	Acetone	0.383	Acetone	0.713	Acetone	1.47
Benzaldehyde	0.021	Benzaldehyde	0.029	Benzaldehyde	0.033	Benzaldehyde	0.032
2-Butanone	0.075	2-Butanone	0.228	2-Butanone	0.128	2-Butanone	0.200
Butyraldehyde	0.048	Butyraldehyde	0.122	Butyraldehyde	0.080	Butyraldehyde	0.119
Crotonaldehyde	0.139	Crotonaldehyde	1.45	Crotonaldehyde	0.253	Crotonaldehyde	0.085
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.91	Formaldehyde	5.94	Formaldehyde	2.09	Formaldehyde	2.10
Hexaldehyde	0.024	Hexaldehyde	0.033	Hexaldehyde	0.032	Hexaldehyde	0.033
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.101	Propionaldehyde	0.319	Propionaldehyde	0.154	Propionaldehyde	0.133
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.013	Tolualdehydes	0.022
Valeraldehyde	0.015	Valeraldehyde	0.027	Valeraldehyde	0.022	Valeraldehyde	0.026
Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4082011-02	ID:	4082917-02	ID:	4091017-02	ID:	4092412-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.15	Acetaldehyde	1.29	Acetaldehyde	0.992	Acetaldehyde	0.918
Acetone	0.542	Acetone	0.419	Acetone	1.11	Acetone	0.646
Benzaldehyde	0.034	Benzaldehyde	0.033	Benzaldehyde	0.029	Benzaldehyde	0.025
2-Butanone	0.111	2-Butanone	0.222	2-Butanone	0.161	2-Butanone	0.115
Butyraldehyde	0.107	Butyraldehyde	0.112	Butyraldehyde	0.093	Butyraldehyde	0.076
Crotonaldehyde	0.401	Crotonaldehyde	0.217	Crotonaldehyde	0.189	Crotonaldehyde	0.689
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.65	Formaldehyde	4.10	Formaldehyde	2.63	Formaldehyde	3.33
Hexaldehyde	0.043	Hexaldehyde	0.046	Hexaldehyde	0.037	Hexaldehyde	0.034
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.197	Propionaldehyde	0.182	Propionaldehyde	0.150	Propionaldehyde	0.214
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.027	Tolualdehydes	ND
Valeraldehyde	0.036	Valeraldehyde	0.043	Valeraldehyde	0.030	Valeraldehyde	0.023

S4MO Carbonyl Compound Sampling Results

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092412-04	ID:	4092412-04	ID:	4100713-01	ID:	4101602-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.922	Acetaldehyde	0.923	Acetaldehyde	0.863	Acetaldehyde	0.413
Acetone	0.636	Acetone	0.642	Acetone	0.476	Acetone	0.595
Benzaldehyde	0.025	Benzaldehyde	0.024	Benzaldehyde	0.027	Benzaldehyde	0.014
2-Butanone	0.112	2-Butanone	0.112	2-Butanone	0.081	2-Butanone	0.079
Butyraldehyde	0.074	Butyraldehyde	0.081	Butyraldehyde	0.064	Butyraldehyde	0.041
Crotonaldehyde	0.695	Crotonaldehyde	0.699	Crotonaldehyde	0.144	Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.38	Formaldehyde	3.38	Formaldehyde	1.65	Formaldehyde	0.581
Hexaldehyde	0.035	Hexaldehyde	0.036	Hexaldehyde	0.031	Hexaldehyde	0.016
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.217	Propionaldehyde	0.221	Propionaldehyde	0.108	Propionaldehyde	0.053
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.020
Valeraldehyde	0.024	Valeraldehyde	0.025	Valeraldehyde	0.021	Valeraldehyde	0.012
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4092412-03	ID:	4100109-02	ID:	4101002-01	ID:	4102211-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.904	Acetaldehyde	1.69	Acetaldehyde	1.34	Acetaldehyde	0.868
Acetone	0.644	Acetone	1.37	Acetone	1.62	Acetone	1.42
Benzaldehyde	0.023	Benzaldehyde	0.038	Benzaldehyde	0.050	Benzaldehyde	0.023
2-Butanone	0.114	2-Butanone	0.203	2-Butanone	0.326	2-Butanone	0.169
Butyraldehyde	0.077	Butyraldehyde	0.134	Butyraldehyde	0.149	Butyraldehyde	0.074
Crotonaldehyde	0.683	Crotonaldehyde	0.148	Crotonaldehyde	0.118	Crotonaldehyde	0.063
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.32	Formaldehyde	3.51	Formaldehyde	2.40	Formaldehyde	1.68
Hexaldehyde	0.035	Hexaldehyde	0.057	Hexaldehyde	0.057	Hexaldehyde	0.027
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.213	Propionaldehyde	0.204	Propionaldehyde	0.179	Propionaldehyde	0.106
Tolualdehydes	ND	Tolualdehydes	0.033	Tolualdehydes	0.040	Tolualdehydes	0.022
Valeraldehyde	0.024	Valeraldehyde	0.047	Valeraldehyde	0.034	Valeraldehyde	0.023

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102211-02	ID:	4102211-02	ID:	4110412-02	ID:	4111813-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.889	Acetaldehyde	0.892	Acetaldehyde	0.962	Acetaldehyde	0.426
Acetone	1.42	Acetone	1.42	Acetone	1.15	Acetone	0.934
Benzaldehyde	0.024	Benzaldehyde	0.024	Benzaldehyde	0.035	Benzaldehyde	0.012
2-Butanone	0.171	2-Butanone	0.170	2-Butanone	0.140	2-Butanone	0.071
Butyraldehyde	0.075	Butyraldehyde	0.078	Butyraldehyde	0.089	Butyraldehyde	0.036
Crotonaldehyde	0.064	Crotonaldehyde	0.063	Crotonaldehyde	0.046	Crotonaldehyde	0.015
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.75	Formaldehyde	1.74	Formaldehyde	1.92	Formaldehyde	1.13
Hexaldehyde	0.026	Hexaldehyde	0.027	Hexaldehyde	0.028	Hexaldehyde	0.013
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.109	Propionaldehyde	0.105	Propionaldehyde	0.100	Propionaldehyde	0.056
Tolualdehydes	0.027	Tolualdehydes	0.027	Tolualdehydes	0.045	Tolualdehydes	0.017
Valeraldehyde	0.027	Valeraldehyde	0.026	Valeraldehyde	0.017	Valeraldehyde	0.013
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102211-01	ID:	4102809-01	ID:	4111111-02	ID:	4112109-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.880	Acetaldehyde	1.65	Acetaldehyde	0.879	Acetaldehyde	0.837
Acetone	1.41	Acetone	1.39	Acetone	1.94	Acetone	1.48
Benzaldehyde	0.024	Benzaldehyde	0.032	Benzaldehyde	0.027	Benzaldehyde	0.017
2-Butanone	0.168	2-Butanone	0.326	2-Butanone	0.198	2-Butanone	0.198
Butyraldehyde	0.077	Butyraldehyde	0.146	Butyraldehyde	0.096	Butyraldehyde	0.079
Crotonaldehyde	0.063	Crotonaldehyde	0.053	Crotonaldehyde	0.029	Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.71	Formaldehyde	2.59	Formaldehyde	1.48	Formaldehyde	1.88
Hexaldehyde	0.029	Hexaldehyde	0.048	Hexaldehyde	0.028	Hexaldehyde	0.017
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.104	Propionaldehyde	0.177	Propionaldehyde	0.091	Propionaldehyde	0.092
Tolualdehydes	0.023	Tolualdehydes	0.033	Tolualdehydes	0.026	Tolualdehydes	0.022
Valeraldehyde	0.026	Valeraldehyde	0.037	Valeraldehyde	ND	Valeraldehyde	0.015

S4MO Carbonyl Compound Sampling Results

Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120222-02	ID:	4120913-02	ID:	4122306-02	ID:	5010620-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.640	Acetaldehyde	0.609	Acetaldehyde	0.551	Acetaldehyde	0.549
Acetone	1.34	Acetone	1.07	Acetone	0.985	Acetone	0.814
Benzaldehyde	0.022	Benzaldehyde	0.019	Benzaldehyde	0.020	Benzaldehyde	0.019
2-Butanone	0.152	2-Butanone	0.167	2-Butanone	0.150	2-Butanone	0.092
Butyraldehyde	0.068	Butyraldehyde	0.064	Butyraldehyde	0.059	Butyraldehyde	0.057
Crotonaldehyde	0.024	Crotonaldehyde	0.018	Crotonaldehyde	0.024	Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.40	Formaldehyde	1.05	Formaldehyde	0.920	Formaldehyde	1.43
Hexaldehyde	0.015	Hexaldehyde	0.012	Hexaldehyde	0.011	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.082	Propionaldehyde	0.070	Propionaldehyde	0.065	Propionaldehyde	0.069
Tolualdehydes	0.018	Tolualdehydes	0.017	Tolualdehydes	0.021	Tolualdehydes	ND
Valeraldehyde	0.010	Valeraldehyde	0.009	Valeraldehyde	0.009	Valeraldehyde	0.008
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00		
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample		
ID:	4120314-02	ID:	4121614-02	ID:	4123020-01		
Units	ppbv	Units	ppbv	Units	ppbv		
Acetaldehyde	0.586	Acetaldehyde	0.892	Acetaldehyde	0.505		
Acetone	0.809	Acetone	2.10	Acetone	1.09		
Benzaldehyde	0.013	Benzaldehyde	0.025	Benzaldehyde	0.011		
2-Butanone	0.093	2-Butanone	0.422	2-Butanone	0.196		
Butyraldehyde	0.038	Butyraldehyde	0.130	Butyraldehyde	0.072		
Crotonaldehyde	0.016	Crotonaldehyde	0.037	Crotonaldehyde	0.016		
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND		
Formaldehyde	1.14	Formaldehyde	1.44	Formaldehyde	1.03		
Hexaldehyde	0.011	Hexaldehyde	0.022	Hexaldehyde	0.011		
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND		
Propionaldehyde	0.051	Propionaldehyde	0.127	Propionaldehyde	0.066		
Tolualdehydes	0.014	Tolualdehydes	0.026	Tolualdehydes	0.020		
Valeraldehyde	0.008	Valeraldehyde	0.020	Valeraldehyde	0.011		

SEWA Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4011003-02	ID:	4012215-02	ID:	4012830-04	ID:	4012830-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.328	Acetaldehyde	0.260	Acetaldehyde	0.407	Acetaldehyde	0.415
Acetone	0.984	Acetone	0.790	Acetone	0.994	Acetone	0.990
Benzaldehyde	0.018	Benzaldehyde	0.016	Benzaldehyde	0.020	Benzaldehyde	0.020
2-Butanone	0.131	2-Butanone	0.131	2-Butanone	0.239	2-Butanone	0.234
Butyraldehyde	0.053	Butyraldehyde	0.046	Butyraldehyde	0.065	Butyraldehyde	0.066
Crotonaldehyde	0.025	Crotonaldehyde	0.026	Crotonaldehyde	0.024	Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.558	Formaldehyde	0.358	Formaldehyde	0.589	Formaldehyde	0.588
Hexaldehyde	0.012	Hexaldehyde	0.011	Hexaldehyde	0.017	Hexaldehyde	0.018
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.047	Propionaldehyde	0.034	Propionaldehyde	0.057	Propionaldehyde	0.055
Tolualdehydes	0.021	Tolualdehydes	0.010	Tolualdehydes	0.013	Tolualdehydes	0.013
Valeraldehyde	0.016	Valeraldehyde	0.017	Valeraldehyde	0.027	Valeraldehyde	0.027
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011423-02	ID:	4012830-03	ID:	4012830-03	ID:	4013119-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.107	Acetaldehyde	0.396	Acetaldehyde	0.397	Acetaldehyde	0.223
Acetone	0.288	Acetone	0.958	Acetone	0.961	Acetone	0.753
Benzaldehyde	0.012	Benzaldehyde	0.019	Benzaldehyde	0.019	Benzaldehyde	0.010
2-Butanone	0.767	2-Butanone	0.245	2-Butanone	0.239	2-Butanone	0.326
Butyraldehyde	0.037	Butyraldehyde	0.066	Butyraldehyde	0.063	Butyraldehyde	0.046
Crotonaldehyde	0.041	Crotonaldehyde	0.022	Crotonaldehyde	0.021	Crotonaldehyde	ND
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.086	Formaldehyde	0.549	Formaldehyde	0.547	Formaldehyde	0.271
Hexaldehyde	0.012	Hexaldehyde	0.018	Hexaldehyde	0.019	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.027	Propionaldehyde	0.057	Propionaldehyde	0.057	Propionaldehyde	0.035
Tolualdehydes	0.008	Tolualdehydes	0.011	Tolualdehydes	0.011	Tolualdehydes	ND
Valeraldehyde	0.022	Valeraldehyde	0.027	Valeraldehyde	0.027	Valeraldehyde	0.011

SEWA Carbonyl Compound Sampling Results

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021115-02	ID:	4022107-02	ID:	4030517-02	ID:	4031404-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.107	Acetaldehyde	0.120	Acetaldehyde	0.141	Acetaldehyde	0.270
Acetone	0.569	Acetone	0.356	Acetone	1.30	Acetone	1.09
Benzaldehyde	0.020	Benzaldehyde	0.059	Benzaldehyde	0.026	Benzaldehyde	0.021
2-Butanone	0.654	2-Butanone	0.710	2-Butanone	0.469	2-Butanone	0.426
Butyraldehyde	0.042	Butyraldehyde	0.041	Butyraldehyde	0.064	Butyraldehyde	0.055
Crotonaldehyde	0.022	Crotonaldehyde	0.036	Crotonaldehyde	0.042	Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.088	Formaldehyde	0.137	Formaldehyde	0.309	Formaldehyde	0.483
Hexaldehyde	0.010	Hexaldehyde	0.007	Hexaldehyde	0.023	Hexaldehyde	0.022
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.033	Propionaldehyde	0.029	Propionaldehyde	0.041	Propionaldehyde	0.044
Tolualdehydes	0.014	Tolualdehydes	ND	Tolualdehydes	0.027	Tolualdehydes	0.021
Valeraldehyde	0.011	Valeraldehyde	0.017	Valeraldehyde	0.027	Valeraldehyde	0.017
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4021705-03	ID:	4022512-02	ID:	4031111-02	ID:	4032008-05
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.159	Acetaldehyde	0.189	Acetaldehyde	0.134	Acetaldehyde	0.300
Acetone	0.707	Acetone	0.623	Acetone	0.484	Acetone	0.992
Benzaldehyde	0.011	Benzaldehyde	0.015	Benzaldehyde	0.011	Benzaldehyde	0.028
2-Butanone	0.578	2-Butanone	0.351	2-Butanone	0.762	2-Butanone	0.667
Butyraldehyde	0.055	Butyraldehyde	0.040	Butyraldehyde	0.054	Butyraldehyde	0.079
Crotonaldehyde	0.034	Crotonaldehyde	0.020	Crotonaldehyde	0.055	Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.154	Formaldehyde	0.237	Formaldehyde	0.249	Formaldehyde	0.482
Hexaldehyde	0.010	Hexaldehyde	0.010	Hexaldehyde	0.012	Hexaldehyde	0.021
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.039	Propionaldehyde	0.036	Propionaldehyde	0.044	Propionaldehyde	0.057
Tolualdehydes	ND	Tolualdehydes	0.005	Tolualdehydes	ND	Tolualdehydes	0.017
Valeraldehyde	0.021	Valeraldehyde	0.014	Valeraldehyde	0.017	Valeraldehyde	0.020

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/8/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032008-06	ID:	4032008-06	ID:	4000002-02	ID:	4041003-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.317	Acetaldehyde	0.314	Acetaldehyde	Invalid - AB	Acetaldehyde	0.195
Acetone	1.02	Acetone	1.02	Acetone	Invalid - AB	Acetone	0.803
Benzaldehyde	0.024	Benzaldehyde	0.025	Benzaldehyde	Invalid - AB	Benzaldehyde	0.015
2-Butanone	0.640	2-Butanone	0.621	2-Butanone	Invalid - AB	2-Butanone	0.428
Butyraldehyde	0.089	Butyraldehyde	0.083	Butyraldehyde	Invalid - AB	Butyraldehyde	0.053
Crotonaldehyde	0.032	Crotonaldehyde	0.032	Crotonaldehyde	Invalid - AB	Crotonaldehyde	0.031
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AB	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.510	Formaldehyde	0.539	Formaldehyde	Invalid - AB	Formaldehyde	0.292
Hexaldehyde	0.020	Hexaldehyde	0.022	Hexaldehyde	Invalid - AB	Hexaldehyde	0.021
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AB	Isovaleraldehyde	ND
Propionaldehyde	0.059	Propionaldehyde	0.059	Propionaldehyde	Invalid - AB	Propionaldehyde	0.046
Tolualdehydes	0.019	Tolualdehydes	0.019	Tolualdehydes	Invalid - AB	Tolualdehydes	ND
Valeraldehyde	0.021	Valeraldehyde	0.022	Valeraldehyde	Invalid - AB	Valeraldehyde	0.015
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032008-05	ID:	4000001-02	ID:	4040810-02	ID:	4041620-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.298	Acetaldehyde	Invalid - AB	Acetaldehyde	0.165	Acetaldehyde	0.161
Acetone	0.993	Acetone	Invalid - AB	Acetone	0.709	Acetone	0.670
Benzaldehyde	0.029	Benzaldehyde	Invalid - AB	Benzaldehyde	0.016	Benzaldehyde	0.021
2-Butanone	0.656	2-Butanone	Invalid - AB	2-Butanone	0.753	2-Butanone	0.556
Butyraldehyde	0.080	Butyraldehyde	Invalid - AB	Butyraldehyde	0.052	Butyraldehyde	0.052
Crotonaldehyde	0.030	Crotonaldehyde	Invalid - AB	Crotonaldehyde	0.049	Crotonaldehyde	0.043
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AB	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.496	Formaldehyde	Invalid - AB	Formaldehyde	0.301	Formaldehyde	0.296
Hexaldehyde	0.022	Hexaldehyde	Invalid - AB	Hexaldehyde	0.013	Hexaldehyde	0.022
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AB	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.058	Propionaldehyde	Invalid - AB	Propionaldehyde	0.044	Propionaldehyde	0.044
Tolualdehydes	0.017	Tolualdehydes	Invalid - AB	Tolualdehydes	0.014	Tolualdehydes	ND
Valeraldehyde	0.021	Valeraldehyde	Invalid - AB	Valeraldehyde	0.018	Valeraldehyde	0.014

SEWA Carbonyl Compound Sampling Results

Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Replicate (R1)
ID:	4042208-02	ID:	4042504-02	ID:	4050108-02	ID:	4050726-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.135	Acetaldehyde	0.152	Acetaldehyde	0.213	Acetaldehyde	0.182
Acetone	1.01	Acetone	0.633	Acetone	1.45	Acetone	0.562
Benzaldehyde	0.023	Benzaldehyde	0.017	Benzaldehyde	0.045	Benzaldehyde	0.019
2-Butanone	0.813	2-Butanone	ND	2-Butanone	0.890	2-Butanone	ND
Butyraldehyde	0.056	Butyraldehyde	0.047	Butyraldehyde	0.065	Butyraldehyde	0.059
Crotonaldehyde	0.057	Crotonaldehyde	0.039	Crotonaldehyde	0.050	Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.271	Formaldehyde	0.263	Formaldehyde	0.317	Formaldehyde	0.242
Hexaldehyde	0.017	Hexaldehyde	0.015	Hexaldehyde	0.031	Hexaldehyde	0.012
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.048	Propionaldehyde	0.048	Propionaldehyde	0.057	Propionaldehyde	0.054
Tolualdehydes	0.015	Tolualdehydes	0.015	Tolualdehydes	0.016	Tolualdehydes	0.011
Valeraldehyde	0.019	Valeraldehyde	0.021	Valeraldehyde	0.020	Valeraldehyde	0.037
Sample Date/Time:	4/20/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4042208-04	ID:	4050108-02	ID:	4050726-02	ID:	4051317-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.218	Acetaldehyde	0.213	Acetaldehyde	0.181	Acetaldehyde	0.306
Acetone	0.761	Acetone	1.45	Acetone	0.564	Acetone	0.969
Benzaldehyde	0.018	Benzaldehyde	0.044	Benzaldehyde	0.020	Benzaldehyde	0.026
2-Butanone	0.931	2-Butanone	0.910	2-Butanone	ND	2-Butanone	0.521
Butyraldehyde	0.055	Butyraldehyde	0.068	Butyraldehyde	0.062	Butyraldehyde	0.054
Crotonaldehyde	0.042	Crotonaldehyde	0.046	Crotonaldehyde	0.030	Crotonaldehyde	0.048
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.372	Formaldehyde	0.313	Formaldehyde	0.237	Formaldehyde	0.364
Hexaldehyde	0.017	Hexaldehyde	0.028	Hexaldehyde	0.013	Hexaldehyde	0.016
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.055	Propionaldehyde	0.058	Propionaldehyde	0.053	Propionaldehyde	0.060
Tolualdehydes	0.012	Tolualdehydes	0.017	Tolualdehydes	0.011	Tolualdehydes	0.010
Valeraldehyde	0.014	Valeraldehyde	0.021	Valeraldehyde	0.037	Valeraldehyde	0.016

SEWA Carbonyl Compound Sampling Results

Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4051317-02	ID:	4052906-03	ID:	4052906-03	ID:	4060333-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.312	Acetaldehyde	0.352	Acetaldehyde	0.329	Acetaldehyde	0.194
Acetone	0.965	Acetone	0.556	Acetone	0.558	Acetone	0.897
Benzaldehyde	0.027	Benzaldehyde	0.033	Benzaldehyde	0.031	Benzaldehyde	0.023
2-Butanone	0.504	2-Butanone	ND	2-Butanone	ND	2-Butanone	ND
Butyraldehyde	0.052	Butyraldehyde	0.047	Butyraldehyde	0.052	Butyraldehyde	0.054
Crotonaldehyde	0.046	Crotonaldehyde	0.072	Crotonaldehyde	0.074	Crotonaldehyde	0.048
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.362	Formaldehyde	0.316	Formaldehyde	0.329	Formaldehyde	0.272
Hexaldehyde	0.017	Hexaldehyde	0.027	Hexaldehyde	0.029	Hexaldehyde	0.023
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.056	Propionaldehyde	0.045	Propionaldehyde	0.046	Propionaldehyde	0.053
Tolualdehydes	0.010	Tolualdehydes	0.016	Tolualdehydes	0.016	Tolualdehydes	0.010
Valeraldehyde	0.017	Valeraldehyde	0.022	Valeraldehyde	0.024	Valeraldehyde	0.020
Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4052019-02	ID:	4052906-04	ID:	4052906-04	ID:	4060620-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.267	Acetaldehyde	0.339	Acetaldehyde	0.338	Acetaldehyde	0.283
Acetone	0.741	Acetone	0.567	Acetone	0.564	Acetone	1.07
Benzaldehyde	0.024	Benzaldehyde	0.040	Benzaldehyde	0.042	Benzaldehyde	0.022
2-Butanone	0.548	2-Butanone	ND	2-Butanone	ND	2-Butanone	0.601
Butyraldehyde	0.047	Butyraldehyde	0.054	Butyraldehyde	0.052	Butyraldehyde	0.058
Crotonaldehyde	0.043	Crotonaldehyde	0.072	Crotonaldehyde	0.071	Crotonaldehyde	0.051
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.355	Formaldehyde	0.328	Formaldehyde	0.314	Formaldehyde	0.426
Hexaldehyde	0.018	Hexaldehyde	0.023	Hexaldehyde	0.022	Hexaldehyde	0.016
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.055	Propionaldehyde	0.049	Propionaldehyde	0.045	Propionaldehyde	0.057
Tolualdehydes	0.008	Tolualdehydes	0.017	Tolualdehydes	0.016	Tolualdehydes	ND
Valeraldehyde	0.018	Valeraldehyde	0.024	Valeraldehyde	0.026	Valeraldehyde	0.019

SEWA Carbonyl Compound Sampling Results

Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4062414-02	ID:	4070117-02	ID:	4070829-02	ID:	4072209-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.321	Acetaldehyde	0.186	Acetaldehyde	0.307	Acetaldehyde	0.695
Acetone	1.18	Acetone	0.362	Acetone	0.758	Acetone	1.22
Benzaldehyde	0.025	Benzaldehyde	0.017	Benzaldehyde	0.021	Benzaldehyde	0.035
2-Butanone	ND	2-Butanone	ND	2-Butanone	0.398	2-Butanone	0.633
Butyraldehyde	0.049	Butyraldehyde	0.032	Butyraldehyde	0.051	Butyraldehyde	0.051
Crotonaldehyde	0.066	Crotonaldehyde	0.041	Crotonaldehyde	0.061	Crotonaldehyde	0.086
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.481	Formaldehyde	0.218	Formaldehyde	0.507	Formaldehyde	0.794
Hexaldehyde	0.023	Hexaldehyde	0.011	Hexaldehyde	0.019	Hexaldehyde	0.025
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.051	Propionaldehyde	0.037	Propionaldehyde	0.044	Propionaldehyde	0.065
Tolualdehydes	0.016	Tolualdehydes	0.011	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.027	Valeraldehyde	0.017	Valeraldehyde	0.038	Valeraldehyde	0.033
Sample Date/Time:	6/25/2014 00:00	Sample Date/Time:	7/1/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4062706-02	ID:	4070302-02	ID:	4071527-02	ID:	4072502-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.578	Acetaldehyde	0.479	Acetaldehyde	0.562	Acetaldehyde	0.760
Acetone	0.903	Acetone	1.49	Acetone	1.29	Acetone	1.15
Benzaldehyde	0.024	Benzaldehyde	0.039	Benzaldehyde	0.033	Benzaldehyde	0.037
2-Butanone	0.436	2-Butanone	0.884	2-Butanone	0.418	2-Butanone	0.463
Butyraldehyde	0.051	Butyraldehyde	0.086	Butyraldehyde	0.065	Butyraldehyde	0.071
Crotonaldehyde	0.072	Crotonaldehyde	0.122	Crotonaldehyde	0.085	Crotonaldehyde	0.063
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.675	Formaldehyde	0.859	Formaldehyde	0.766	Formaldehyde	1.00
Hexaldehyde	0.025	Hexaldehyde	0.022	Hexaldehyde	0.037	Hexaldehyde	0.029
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.050	Propionaldehyde	0.063	Propionaldehyde	0.066	Propionaldehyde	0.074
Tolualdehydes	0.014	Tolualdehydes	0.030	Tolualdehydes	0.030	Tolualdehydes	0.021
Valeraldehyde	0.029	Valeraldehyde	0.077	Valeraldehyde	0.034	Valeraldehyde	0.030

SEWA Carbonyl Compound Sampling Results

Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/15/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072502-04	ID:	4072502-04	ID:	4080514-02	ID:	4081915-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.792	Acetaldehyde	0.791	Acetaldehyde	0.471	Acetaldehyde	1.11
Acetone	1.16	Acetone	1.17	Acetone	1.16	Acetone	0.731
Benzaldehyde	0.041	Benzaldehyde	0.043	Benzaldehyde	0.030	Benzaldehyde	0.043
2-Butanone	0.463	2-Butanone	0.456	2-Butanone	0.397	2-Butanone	0.291
Butyraldehyde	0.081	Butyraldehyde	0.078	Butyraldehyde	0.045	Butyraldehyde	0.066
Crotonaldehyde	0.059	Crotonaldehyde	0.061	Crotonaldehyde	0.101	Crotonaldehyde	0.083
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.05	Formaldehyde	1.04	Formaldehyde	0.636	Formaldehyde	1.10
Hexaldehyde	0.033	Hexaldehyde	0.035	Hexaldehyde	0.026	Hexaldehyde	0.029
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.081	Propionaldehyde	0.084	Propionaldehyde	0.054	Propionaldehyde	0.068
Tolualdehydes	0.024	Tolualdehydes	0.024	Tolualdehydes	0.016	Tolualdehydes	ND
Valeraldehyde	0.032	Valeraldehyde	0.034	Valeraldehyde	0.041	Valeraldehyde	0.023
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072502-03	ID:	4073006-02	ID:	4081208-02	ID:	4082715-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.763	Acetaldehyde	0.472	Acetaldehyde	0.274	Acetaldehyde	0.625
Acetone	1.16	Acetone	1.25	Acetone	0.903	Acetone	1.14
Benzaldehyde	0.040	Benzaldehyde	0.101	Benzaldehyde	0.020	Benzaldehyde	0.023
2-Butanone	0.451	2-Butanone	0.712	2-Butanone	0.440	2-Butanone	0.554
Butyraldehyde	0.065	Butyraldehyde	0.060	Butyraldehyde	0.040	Butyraldehyde	0.083
Crotonaldehyde	0.058	Crotonaldehyde	0.099	Crotonaldehyde	0.052	Crotonaldehyde	0.056
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.994	Formaldehyde	0.679	Formaldehyde	0.502	Formaldehyde	0.659
Hexaldehyde	0.031	Hexaldehyde	0.021	Hexaldehyde	0.016	Hexaldehyde	0.028
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.079	Propionaldehyde	0.064	Propionaldehyde	0.032	Propionaldehyde	0.077
Tolualdehydes	0.023	Tolualdehydes	0.030	Tolualdehydes	0.027	Tolualdehydes	0.008
Valeraldehyde	0.030	Valeraldehyde	0.036	Valeraldehyde	0.027	Valeraldehyde	0.033

SEWA Carbonyl Compound Sampling Results

Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4090325-02	ID:	4091207-02	ID:	4092507-03	ID:	4092507-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.868	Acetaldehyde	0.317	Acetaldehyde	0.572	Acetaldehyde	0.560
Acetone	1.13	Acetone	0.595	Acetone	0.755	Acetone	0.750
Benzaldehyde	0.041	Benzaldehyde	0.015	Benzaldehyde	0.031	Benzaldehyde	0.034
2-Butanone	0.482	2-Butanone	0.479	2-Butanone	0.250	2-Butanone	0.233
Butyraldehyde	0.075	Butyraldehyde	0.042	Butyraldehyde	0.062	Butyraldehyde	0.058
Crotonaldehyde	ND	Crotonaldehyde	0.041	Crotonaldehyde	0.063	Crotonaldehyde	0.057
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.917	Formaldehyde	0.358	Formaldehyde	0.736	Formaldehyde	0.729
Hexaldehyde	0.027	Hexaldehyde	0.017	Hexaldehyde	0.029	Hexaldehyde	0.027
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.064	Propionaldehyde	0.041	Propionaldehyde	0.083	Propionaldehyde	0.084
Tolualdehydes	0.028	Tolualdehydes	0.009	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.042	Valeraldehyde	0.037	Valeraldehyde	0.038	Valeraldehyde	0.036
Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4090416-02	ID:	4091814-02	ID:	4092507-04	ID:	4092507-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.207	Acetaldehyde	1.22	Acetaldehyde	0.577	Acetaldehyde	0.575
Acetone	0.520	Acetone	2.32	Acetone	0.747	Acetone	0.746
Benzaldehyde	0.017	Benzaldehyde	0.045	Benzaldehyde	0.037	Benzaldehyde	0.035
2-Butanone	0.456	2-Butanone	0.620	2-Butanone	0.242	2-Butanone	0.248
Butyraldehyde	0.037	Butyraldehyde	0.112	Butyraldehyde	0.065	Butyraldehyde	0.068
Crotonaldehyde	0.061	Crotonaldehyde	0.075	Crotonaldehyde	0.059	Crotonaldehyde	0.057
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.265	Formaldehyde	1.44	Formaldehyde	0.787	Formaldehyde	0.793
Hexaldehyde	0.009	Hexaldehyde	0.040	Hexaldehyde	0.028	Hexaldehyde	0.027
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.025	Propionaldehyde	0.126	Propionaldehyde	0.081	Propionaldehyde	0.086
Tolualdehydes	ND	Tolualdehydes	0.023	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.038	Valeraldehyde	0.036	Valeraldehyde	0.036	Valeraldehyde	0.034

SEWA Carbonyl Compound Sampling Results

Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4093009-01	ID:	4101004-01	ID:	4110417-05	ID:	4110602-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.277	Acetaldehyde	0.764	Acetaldehyde	0.345	Acetaldehyde	0.267
Acetone	0.497	Acetone	0.847	Acetone	0.806	Acetone	0.619
Benzaldehyde	0.019	Benzaldehyde	0.024	Benzaldehyde	0.020	Benzaldehyde	0.017
2-Butanone	ND	2-Butanone	0.185	2-Butanone	0.360	2-Butanone	ND
Butyraldehyde	0.039	Butyraldehyde	0.050	Butyraldehyde	0.054	Butyraldehyde	0.053
Crotonaldehyde	0.047	Crotonaldehyde	0.038	Crotonaldehyde	0.043	Crotonaldehyde	0.031
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.298	Formaldehyde	0.785	Formaldehyde	0.401	Formaldehyde	0.298
Hexaldehyde	0.016	Hexaldehyde	0.027	Hexaldehyde	0.018	Hexaldehyde	0.016
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.040	Propionaldehyde	0.058	Propionaldehyde	0.051	Propionaldehyde	0.045
Tolualdehydes	0.010	Tolualdehydes	0.020	Tolualdehydes	0.019	Tolualdehydes	ND
Valeraldehyde	0.020	Valeraldehyde	0.020	Valeraldehyde	0.023	Valeraldehyde	0.040
Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/29/2014 00:00	Sample Date/Time:	11/4/2014 00:00	Sample Date/Time:	11/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4100708-02	ID:	4110417-02	ID:	4110602-02	ID:	4110602-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.455	Acetaldehyde	0.330	Acetaldehyde	0.313	Acetaldehyde	0.302
Acetone	1.26	Acetone	0.678	Acetone	0.593	Acetone	0.602
Benzaldehyde	0.028	Benzaldehyde	0.021	Benzaldehyde	0.016	Benzaldehyde	0.015
2-Butanone	0.747	2-Butanone	0.511	2-Butanone	ND	2-Butanone	ND
Butyraldehyde	0.066	Butyraldehyde	0.058	Butyraldehyde	0.046	Butyraldehyde	0.049
Crotonaldehyde	ND	Crotonaldehyde	0.042	Crotonaldehyde	0.031	Crotonaldehyde	0.034
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.521	Formaldehyde	0.459	Formaldehyde	0.301	Formaldehyde	0.298
Hexaldehyde	0.020	Hexaldehyde	0.023	Hexaldehyde	0.017	Hexaldehyde	0.017
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.063	Propionaldehyde	0.061	Propionaldehyde	0.040	Propionaldehyde	0.040
Tolualdehydes	ND	Tolualdehydes	0.015	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.022	Valeraldehyde	0.051	Valeraldehyde	0.036	Valeraldehyde	0.039

SEWA Carbonyl Compound Sampling Results

Sample Date/Time:	11/4/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	12/1/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4110602-03	ID:	4111814-03	ID:	4112108-02	ID:	4120315-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.283	Acetaldehyde	0.253	Acetaldehyde	1.48	Acetaldehyde	0.680
Acetone	0.634	Acetone	0.931	Acetone	3.24	Acetone	1.22
Benzaldehyde	0.018	Benzaldehyde	0.021	Benzaldehyde	0.048	Benzaldehyde	0.031
2-Butanone	ND	2-Butanone	0.743	2-Butanone	0.435	2-Butanone	0.419
Butyraldehyde	0.051	Butyraldehyde	0.051	Butyraldehyde	0.160	Butyraldehyde	0.077
Crotonaldehyde	0.034	Crotonaldehyde	ND	Crotonaldehyde	0.068	Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.312	Formaldehyde	0.236	Formaldehyde	1.61	Formaldehyde	0.830
Hexaldehyde	0.017	Hexaldehyde	0.019	Hexaldehyde	0.055	Hexaldehyde	0.023
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.046	Propionaldehyde	0.052	Propionaldehyde	0.165	Propionaldehyde	0.077
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.039	Tolualdehydes	0.024
Valeraldehyde	0.042	Valeraldehyde	0.024	Valeraldehyde	0.072	Valeraldehyde	0.022
Sample Date/Time:	11/8/2014 00:00	Sample Date/Time:	11/16/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111110-03	ID:	4111814-05	ID:	4120224-02	ID:	4120909-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.579	Acetaldehyde	0.734	Acetaldehyde	0.217	Acetaldehyde	0.424
Acetone	1.18	Acetone	1.39	Acetone	0.602	Acetone	0.742
Benzaldehyde	0.030	Benzaldehyde	0.038	Benzaldehyde	0.013	Benzaldehyde	0.022
2-Butanone	0.217	2-Butanone	0.643	2-Butanone	0.374	2-Butanone	0.287
Butyraldehyde	0.064	Butyraldehyde	0.086	Butyraldehyde	0.036	Butyraldehyde	0.052
Crotonaldehyde	0.031	Crotonaldehyde	ND	Crotonaldehyde	0.034	Crotonaldehyde	0.034
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.798	Formaldehyde	0.735	Formaldehyde	0.185	Formaldehyde	0.463
Hexaldehyde	0.029	Hexaldehyde	0.031	Hexaldehyde	0.012	Hexaldehyde	0.018
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.065	Propionaldehyde	0.098	Propionaldehyde	0.032	Propionaldehyde	0.057
Tolualdehydes	0.023	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.020
Valeraldehyde	0.015	Valeraldehyde	0.043	Valeraldehyde	0.016	Valeraldehyde	0.016

Sample Date/Time: 12/16/2014 00:00

Sample Type: Field Sample

ID: 4122405-03

Units ppbv

Acetaldehyde 0.226

Acetone 0.733

Benzaldehyde 0.021

2-Butanone 0.386

Butyraldehyde 0.060

Crotonaldehyde 0.032

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.360

Hexaldehyde 0.015

Isovaleraldehyde ND

Propionaldehyde 0.045

Tolualdehydes 0.031

Valeraldehyde 0.020

Sample Date/Time: 12/25/2014 00:00

Sample Type: Field Sample

ID: 4123014-02

Units ppbv

Acetaldehyde 0.238

Acetone 0.447

Benzaldehyde 0.015

2-Butanone 0.411

Butyraldehyde 0.046

Crotonaldehyde 0.020

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.390

Hexaldehyde 0.014

Isovaleraldehyde ND

Propionaldehyde 0.043

Tolualdehydes 0.020

Valeraldehyde 0.016

Sample Date/Time: 12/20/2014 00:00

Sample Type: Field Sample

ID: 4122405-04

Units ppbv

Acetaldehyde 0.155

Acetone 0.368

Benzaldehyde ND

2-Butanone 0.618

Butyraldehyde 0.043

Crotonaldehyde 0.045

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.245

Hexaldehyde 0.018

Isovaleraldehyde ND

Propionaldehyde 0.040

Tolualdehydes 0.028

Valeraldehyde 0.025

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5010621-02

Units ppbv

Acetaldehyde 0.382

Acetone 0.932

Benzaldehyde 0.030

2-Butanone 0.276

Butyraldehyde 0.063

Crotonaldehyde 0.047

2,5-Dimethylbenzaldehyde ND

Formaldehyde 0.594

Hexaldehyde 0.018

Isovaleraldehyde ND

Propionaldehyde 0.058

Tolualdehydes ND

Valeraldehyde 0.020

SKFL Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4011515-01	ID:	4012314-01	ID:	4013029-02	ID:	4013029-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.536	Acetaldehyde	0.642	Acetaldehyde	0.712	Acetaldehyde	0.719
Acetone	0.582	Acetone	1.31	Acetone	2.33	Acetone	2.33
Benzaldehyde	0.021	Benzaldehyde	0.043	Benzaldehyde	0.030	Benzaldehyde	0.030
2-Butanone	0.076	2-Butanone	0.162	2-Butanone	0.184	2-Butanone	0.181
Butyraldehyde	0.071	Butyraldehyde	0.092	Butyraldehyde	0.106	Butyraldehyde	0.104
Crotonaldehyde	0.059	Crotonaldehyde	0.039	Crotonaldehyde	0.041	Crotonaldehyde	0.042
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.05	Formaldehyde	1.00	Formaldehyde	1.30	Formaldehyde	1.31
Hexaldehyde	0.034	Hexaldehyde	0.027	Hexaldehyde	0.024	Hexaldehyde	0.026
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.079	Propionaldehyde	0.093	Propionaldehyde	0.090	Propionaldehyde	0.094
Tolualdehydes	0.019	Tolualdehydes	0.014	Tolualdehydes	0.015	Tolualdehydes	0.015
Valeraldehyde	0.018	Valeraldehyde	0.020	Valeraldehyde	0.015	Valeraldehyde	0.016
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4012209-01	ID:	4013029-01	ID:	4013029-01	ID:	4020519-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.262	Acetaldehyde	0.723	Acetaldehyde	0.713	Acetaldehyde	0.285
Acetone	0.290	Acetone	2.37	Acetone	2.36	Acetone	0.573
Benzaldehyde	0.014	Benzaldehyde	0.027	Benzaldehyde	0.029	Benzaldehyde	0.014
2-Butanone	0.026	2-Butanone	0.178	2-Butanone	0.177	2-Butanone	0.089
Butyraldehyde	0.023	Butyraldehyde	0.101	Butyraldehyde	0.101	Butyraldehyde	0.041
Crotonaldehyde	0.034	Crotonaldehyde	0.041	Crotonaldehyde	0.040	Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.747	Formaldehyde	1.35	Formaldehyde	1.34	Formaldehyde	0.539
Hexaldehyde	0.020	Hexaldehyde	0.024	Hexaldehyde	0.023	Hexaldehyde	0.014
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.040	Propionaldehyde	0.090	Propionaldehyde	0.092	Propionaldehyde	0.041
Tolualdehydes	0.009	Tolualdehydes	0.018	Tolualdehydes	0.018	Tolualdehydes	0.012
Valeraldehyde	0.008	Valeraldehyde	0.018	Valeraldehyde	0.017	Valeraldehyde	0.007

SKFL Carbonyl Compound Sampling Results

Sample Date/Time:	2/6/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021207-01	ID:	4022612-01	ID:	4030607-01	ID:	4031913-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.265	Acetaldehyde	0.780	Acetaldehyde	0.686	Acetaldehyde	0.338
Acetone	0.372	Acetone	1.58	Acetone	1.98	Acetone	0.409
Benzaldehyde	0.015	Benzaldehyde	0.031	Benzaldehyde	0.032	Benzaldehyde	0.013
2-Butanone	0.030	2-Butanone	0.233	2-Butanone	0.175	2-Butanone	0.079
Butyraldehyde	0.025	Butyraldehyde	0.104	Butyraldehyde	0.093	Butyraldehyde	0.033
Crotonaldehyde	0.025	Crotonaldehyde	0.047	Crotonaldehyde	0.034	Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.785	Formaldehyde	1.14	Formaldehyde	1.17	Formaldehyde	0.888
Hexaldehyde	0.019	Hexaldehyde	0.028	Hexaldehyde	0.029	Hexaldehyde	0.026
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.034	Propionaldehyde	0.112	Propionaldehyde	0.091	Propionaldehyde	0.045
Tolualdehydes	0.013	Tolualdehydes	0.021	Tolualdehydes	0.017	Tolualdehydes	ND
Valeraldehyde	0.009	Valeraldehyde	0.020	Valeraldehyde	0.018	Valeraldehyde	0.008
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4021937-01	ID:	4030504-01	ID:	4031220-01	ID:	4032614-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.691	Acetaldehyde	0.395	Acetaldehyde	0.416	Acetaldehyde	0.488
Acetone	1.76	Acetone	0.376	Acetone	0.302	Acetone	1.65
Benzaldehyde	0.035	Benzaldehyde	0.016	Benzaldehyde	0.023	Benzaldehyde	0.025
2-Butanone	0.225	2-Butanone	0.037	2-Butanone	0.034	2-Butanone	0.169
Butyraldehyde	0.094	Butyraldehyde	0.030	Butyraldehyde	0.029	Butyraldehyde	0.059
Crotonaldehyde	0.046	Crotonaldehyde	0.038	Crotonaldehyde	0.027	Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.22	Formaldehyde	0.884	Formaldehyde	0.847	Formaldehyde	0.852
Hexaldehyde	0.028	Hexaldehyde	0.021	Hexaldehyde	0.030	Hexaldehyde	0.037
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.103	Propionaldehyde	0.048	Propionaldehyde	0.048	Propionaldehyde	0.067
Tolualdehydes	0.012	Tolualdehydes	0.009	Tolualdehydes	0.011	Tolualdehydes	0.013
Valeraldehyde	0.015	Valeraldehyde	0.010	Valeraldehyde	0.011	Valeraldehyde	0.015

SKFL Carbonyl Compound Sampling Results

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032614-02	ID:	4032614-02	ID:	4040408-02	ID:	4041701-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.475	Acetaldehyde	0.493	Acetaldehyde	0.427	Acetaldehyde	0.686
Acetone	1.72	Acetone	1.73	Acetone	0.854	Acetone	0.457
Benzaldehyde	0.026	Benzaldehyde	0.028	Benzaldehyde	0.022	Benzaldehyde	0.032
2-Butanone	0.195	2-Butanone	0.196	2-Butanone	0.127	2-Butanone	0.089
Butyraldehyde	0.061	Butyraldehyde	0.062	Butyraldehyde	0.057	Butyraldehyde	0.066
Crotonaldehyde	0.024	Crotonaldehyde	0.023	Crotonaldehyde	0.023	Crotonaldehyde	0.091
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.784	Formaldehyde	0.794	Formaldehyde	0.803	Formaldehyde	1.67
Hexaldehyde	0.035	Hexaldehyde	0.039	Hexaldehyde	0.023	Hexaldehyde	0.049
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.063	Propionaldehyde	0.067	Propionaldehyde	0.053	Propionaldehyde	0.119
Tolualdehydes	0.014	Tolualdehydes	0.013	Tolualdehydes	0.003	Tolualdehydes	0.013
Valeraldehyde	0.014	Valeraldehyde	0.015	Valeraldehyde	0.009	Valeraldehyde	0.026
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032614-01	ID:	4032808-02	ID:	4041507-01	ID:	4042512-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.490	Acetaldehyde	0.424	Acetaldehyde	0.552	Acetaldehyde	0.398
Acetone	1.65	Acetone	0.376	Acetone	0.416	Acetone	0.253
Benzaldehyde	0.024	Benzaldehyde	0.027	Benzaldehyde	0.032	Benzaldehyde	0.018
2-Butanone	0.170	2-Butanone	0.048	2-Butanone	0.065	2-Butanone	0.046
Butyraldehyde	0.061	Butyraldehyde	0.039	Butyraldehyde	0.060	Butyraldehyde	0.036
Crotonaldehyde	0.021	Crotonaldehyde	0.023	Crotonaldehyde	0.068	Crotonaldehyde	0.098
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.819	Formaldehyde	0.766	Formaldehyde	1.33	Formaldehyde	1.32
Hexaldehyde	0.041	Hexaldehyde	0.029	Hexaldehyde	0.035	Hexaldehyde	0.025
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.068	Propionaldehyde	0.056	Propionaldehyde	0.076	Propionaldehyde	0.071
Tolualdehydes	0.012	Tolualdehydes	0.009	Tolualdehydes	0.014	Tolualdehydes	0.011
Valeraldehyde	0.015	Valeraldehyde	0.011	Valeraldehyde	0.018	Valeraldehyde	0.011

SKFL Carbonyl Compound Sampling Results

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/8/2014 00:00	Sample Date/Time:	5/11/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Replicate (R1)	Sample Type:	Replicate (R1)
ID:	4043020-01	ID:	4050719-01	ID:	4051408-01	ID:	4052117-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.428	Acetaldehyde	0.423	Acetaldehyde	0.620	Acetaldehyde	0.465
Acetone	0.583	Acetone	0.252	Acetone	0.655	Acetone	0.329
Benzaldehyde	0.018	Benzaldehyde	0.028	Benzaldehyde	0.027	Benzaldehyde	0.022
2-Butanone	0.105	2-Butanone	0.065	2-Butanone	0.086	2-Butanone	ND
Butyraldehyde	0.049	Butyraldehyde	0.038	Butyraldehyde	0.058	Butyraldehyde	0.037
Crotonaldehyde	0.063	Crotonaldehyde	0.147	Crotonaldehyde	0.193	Crotonaldehyde	0.196
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.04	Formaldehyde	1.64	Formaldehyde	2.23	Formaldehyde	1.81
Hexaldehyde	0.022	Hexaldehyde	0.030	Hexaldehyde	0.040	Hexaldehyde	0.028
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.067	Propionaldehyde	0.070	Propionaldehyde	0.115	Propionaldehyde	0.086
Tolualdehydes	0.013	Tolualdehydes	0.019	Tolualdehydes	0.024	Tolualdehydes	0.020
Valeraldehyde	0.013	Valeraldehyde	0.015	Valeraldehyde	0.021	Valeraldehyde	0.014
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/8/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4050719-01	ID:	4051408-01	ID:	4052117-01	ID:	4052806-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.420	Acetaldehyde	0.612	Acetaldehyde	0.447	Acetaldehyde	0.688
Acetone	0.254	Acetone	0.655	Acetone	0.320	Acetone	0.976
Benzaldehyde	0.028	Benzaldehyde	0.028	Benzaldehyde	0.020	Benzaldehyde	0.017
2-Butanone	0.067	2-Butanone	0.081	2-Butanone	ND	2-Butanone	0.144
Butyraldehyde	0.039	Butyraldehyde	0.057	Butyraldehyde	0.035	Butyraldehyde	0.076
Crotonaldehyde	0.150	Crotonaldehyde	0.195	Crotonaldehyde	0.197	Crotonaldehyde	0.142
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.65	Formaldehyde	2.31	Formaldehyde	1.93	Formaldehyde	2.13
Hexaldehyde	0.029	Hexaldehyde	0.038	Hexaldehyde	0.027	Hexaldehyde	0.030
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.069	Propionaldehyde	0.120	Propionaldehyde	0.083	Propionaldehyde	0.113
Tolualdehydes	0.019	Tolualdehydes	0.022	Tolualdehydes	0.019	Tolualdehydes	0.022
Valeraldehyde	0.015	Valeraldehyde	0.023	Valeraldehyde	0.015	Valeraldehyde	0.022

SKFL Carbonyl Compound Sampling Results

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/10/2014 00:00
Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4053006-01	ID:	4053006-01	ID:	4060615-01	ID:	4061315-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.672	Acetaldehyde	0.653	Acetaldehyde	0.575	Acetaldehyde	0.547
Acetone	0.485	Acetone	0.478	Acetone	0.265	Acetone	0.301
Benzaldehyde	0.033	Benzaldehyde	0.032	Benzaldehyde	0.027	Benzaldehyde	0.031
2-Butanone	ND	2-Butanone	ND	2-Butanone	0.047	2-Butanone	0.047
Butyraldehyde	0.054	Butyraldehyde	0.056	Butyraldehyde	0.055	Butyraldehyde	0.049
Crotonaldehyde	0.222	Crotonaldehyde	0.218	Crotonaldehyde	0.164	Crotonaldehyde	0.128
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.08	Formaldehyde	2.07	Formaldehyde	2.31	Formaldehyde	1.64
Hexaldehyde	0.047	Hexaldehyde	0.044	Hexaldehyde	0.036	Hexaldehyde	0.039
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.105	Propionaldehyde	0.100	Propionaldehyde	0.094	Propionaldehyde	0.074
Tolualdehydes	0.028	Tolualdehydes	0.029	Tolualdehydes	0.019	Tolualdehydes	0.019
Valeraldehyde	0.023	Valeraldehyde	0.023	Valeraldehyde	0.019	Valeraldehyde	0.019
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4053006-02	ID:	4053006-02	ID:	4061202-01	ID:	4062516-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.623	Acetaldehyde	0.632	Acetaldehyde	0.541	Acetaldehyde	0.611
Acetone	0.516	Acetone	0.515	Acetone	0.868	Acetone	0.501
Benzaldehyde	0.031	Benzaldehyde	0.034	Benzaldehyde	0.023	Benzaldehyde	0.027
2-Butanone	ND	2-Butanone	ND	2-Butanone	0.065	2-Butanone	0.056
Butyraldehyde	0.053	Butyraldehyde	0.053	Butyraldehyde	0.049	Butyraldehyde	0.056
Crotonaldehyde	0.219	Crotonaldehyde	0.216	Crotonaldehyde	0.145	Crotonaldehyde	0.265
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.04	Formaldehyde	2.04	Formaldehyde	2.04	Formaldehyde	2.53
Hexaldehyde	0.046	Hexaldehyde	0.048	Hexaldehyde	0.032	Hexaldehyde	0.043
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.099	Propionaldehyde	0.094	Propionaldehyde	0.091	Propionaldehyde	0.121
Tolualdehydes	0.032	Tolualdehydes	0.031	Tolualdehydes	0.025	Tolualdehydes	0.024
Valeraldehyde	0.022	Valeraldehyde	0.023	Valeraldehyde	0.020	Valeraldehyde	0.021

SKFL Carbonyl Compound Sampling Results

Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4062704-01	ID:	4071611-03	ID:	4072321-03	ID:	4072514-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.276	Acetaldehyde	0.410	Acetaldehyde	0.281	Acetaldehyde	Invalid - AN
Acetone	0.250	Acetone	0.397	Acetone	0.226	Acetone	Invalid - AN
Benzaldehyde	0.011	Benzaldehyde	0.015	Benzaldehyde	0.022	Benzaldehyde	Invalid - AN
2-Butanone	0.048	2-Butanone	0.043	2-Butanone	0.032	2-Butanone	Invalid - AN
Butyraldehyde	0.032	Butyraldehyde	0.040	Butyraldehyde	0.024	Butyraldehyde	Invalid - AN
Crotonaldehyde	0.044	Crotonaldehyde	0.085	Crotonaldehyde	0.069	Crotonaldehyde	Invalid - AN
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AN
Formaldehyde	1.33	Formaldehyde	1.55	Formaldehyde	1.04	Formaldehyde	Invalid - AN
Hexaldehyde	0.021	Hexaldehyde	0.023	Hexaldehyde	0.019	Hexaldehyde	Invalid - AN
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AN
Propionaldehyde	0.039	Propionaldehyde	0.058	Propionaldehyde	0.041	Propionaldehyde	Invalid - AN
Tolualdehydes	ND	Tolualdehydes	0.020	Tolualdehydes	0.014	Tolualdehydes	Invalid - AN
Valeraldehyde	0.012	Valeraldehyde	0.014	Valeraldehyde	0.009	Valeraldehyde	Invalid - AN
Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4070309-01	ID:	4071611-05	ID:	4072514-01	ID:	4072514-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.555	Acetaldehyde	0.547	Acetaldehyde	Invalid - AN	Acetaldehyde	Invalid - AN
Acetone	0.309	Acetone	0.269	Acetone	Invalid - AN	Acetone	Invalid - AN
Benzaldehyde	0.018	Benzaldehyde	0.045	Benzaldehyde	Invalid - AN	Benzaldehyde	Invalid - AN
2-Butanone	0.062	2-Butanone	0.069	2-Butanone	Invalid - AN	2-Butanone	Invalid - AN
Butyraldehyde	0.057	Butyraldehyde	0.066	Butyraldehyde	Invalid - AN	Butyraldehyde	Invalid - AN
Crotonaldehyde	0.193	Crotonaldehyde	0.219	Crotonaldehyde	Invalid - AN	Crotonaldehyde	Invalid - AN
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	Invalid - AN
Formaldehyde	2.29	Formaldehyde	2.18	Formaldehyde	Invalid - AN	Formaldehyde	Invalid - AN
Hexaldehyde	0.029	Hexaldehyde	0.027	Hexaldehyde	Invalid - AN	Hexaldehyde	Invalid - AN
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	Invalid - AN
Propionaldehyde	0.087	Propionaldehyde	0.099	Propionaldehyde	Invalid - AN	Propionaldehyde	Invalid - AN
Tolualdehydes	ND	Tolualdehydes	0.037	Tolualdehydes	Invalid - AN	Tolualdehydes	Invalid - AN
Valeraldehyde	0.017	Valeraldehyde	0.015	Valeraldehyde	Invalid - AN	Valeraldehyde	Invalid - AN

SKFL Carbonyl Compound Sampling Results

Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072514-02	ID:	4080803-01	ID:	4082109-01	ID:	4090324-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AN	Acetaldehyde	Invalid - AN	Acetaldehyde	Invalid - AN	Acetaldehyde	Invalid - AN
Acetone	Invalid - AN	Acetone	Invalid - AN	Acetone	Invalid - AN	Acetone	Invalid - AN
Benzaldehyde	Invalid - AN	Benzaldehyde	Invalid - AN	Benzaldehyde	Invalid - AN	Benzaldehyde	Invalid - AN
2-Butanone	Invalid - AN	2-Butanone	Invalid - AN	2-Butanone	Invalid - AN	2-Butanone	Invalid - AN
Butyraldehyde	Invalid - AN	Butyraldehyde	Invalid - AN	Butyraldehyde	Invalid - AN	Butyraldehyde	Invalid - AN
Crotonaldehyde	Invalid - AN	Crotonaldehyde	Invalid - AN	Crotonaldehyde	Invalid - AN	Crotonaldehyde	Invalid - AN
2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	Invalid - AN
Formaldehyde	Invalid - AN	Formaldehyde	Invalid - AN	Formaldehyde	Invalid - AN	Formaldehyde	Invalid - AN
Hexaldehyde	Invalid - AN	Hexaldehyde	Invalid - AN	Hexaldehyde	Invalid - AN	Hexaldehyde	Invalid - AN
Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	Invalid - AN
Propionaldehyde	Invalid - AN	Propionaldehyde	Invalid - AN	Propionaldehyde	Invalid - AN	Propionaldehyde	Invalid - AN
Tolualdehydes	Invalid - AN	Tolualdehydes	Invalid - AN	Tolualdehydes	Invalid - AN	Tolualdehydes	Invalid - AN
Valeraldehyde	Invalid - AN	Valeraldehyde	Invalid - AN	Valeraldehyde	Invalid - AN	Valeraldehyde	Invalid - AN
Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4080524-01	ID:	4082012-01	ID:	4082803-01	ID:	4091018-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AN	Acetaldehyde	Invalid - AN	Acetaldehyde	Invalid - AN	Acetaldehyde	Invalid - AN
Acetone	Invalid - AN	Acetone	Invalid - AN	Acetone	Invalid - AN	Acetone	Invalid - AN
Benzaldehyde	Invalid - AN	Benzaldehyde	Invalid - AN	Benzaldehyde	Invalid - AN	Benzaldehyde	Invalid - AN
2-Butanone	Invalid - AN	2-Butanone	Invalid - AN	2-Butanone	Invalid - AN	2-Butanone	Invalid - AN
Butyraldehyde	Invalid - AN	Butyraldehyde	Invalid - AN	Butyraldehyde	Invalid - AN	Butyraldehyde	Invalid - AN
Crotonaldehyde	Invalid - AN	Crotonaldehyde	Invalid - AN	Crotonaldehyde	Invalid - AN	Crotonaldehyde	Invalid - AN
2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	Invalid - AN
Formaldehyde	Invalid - AN	Formaldehyde	Invalid - AN	Formaldehyde	Invalid - AN	Formaldehyde	Invalid - AN
Hexaldehyde	Invalid - AN	Hexaldehyde	Invalid - AN	Hexaldehyde	Invalid - AN	Hexaldehyde	Invalid - AN
Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	Invalid - AN
Propionaldehyde	Invalid - AN	Propionaldehyde	Invalid - AN	Propionaldehyde	Invalid - AN	Propionaldehyde	Invalid - AN
Tolualdehydes	Invalid - AN	Tolualdehydes	Invalid - AN	Tolualdehydes	Invalid - AN	Tolualdehydes	Invalid - AN
Valeraldehyde	Invalid - AN	Valeraldehyde	Invalid - AN	Valeraldehyde	Invalid - AN	Valeraldehyde	Invalid - AN

SKFL Carbonyl Compound Sampling Results

Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/27/2014 00:00	Sample Date/Time:	10/8/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4091708-01	ID:	4100107-01	ID:	4100307-01	ID:	4101510-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AN	Acetaldehyde	Invalid - AN	Acetaldehyde	0.579	Acetaldehyde	0.949
Acetone	Invalid - AN	Acetone	Invalid - AN	Acetone	0.185	Acetone	0.357
Benzaldehyde	Invalid - AN	Benzaldehyde	Invalid - AN	Benzaldehyde	0.016	Benzaldehyde	0.024
2-Butanone	Invalid - AN	2-Butanone	Invalid - AN	2-Butanone	0.151	2-Butanone	0.080
Butyraldehyde	Invalid - AN	Butyraldehyde	Invalid - AN	Butyraldehyde	0.116	Butyraldehyde	0.079
Crotonaldehyde	Invalid - AN	Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.154	Crotonaldehyde	0.166
2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AN	Formaldehyde	Invalid - AN	Formaldehyde	1.55	Formaldehyde	2.40
Hexaldehyde	Invalid - AN	Hexaldehyde	Invalid - AN	Hexaldehyde	0.020	Hexaldehyde	0.032
Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AN	Propionaldehyde	Invalid - AN	Propionaldehyde	0.085	Propionaldehyde	0.127
Tolualdehydes	Invalid - AN	Tolualdehydes	Invalid - AN	Tolualdehydes	0.032	Tolualdehydes	0.033
Valeraldehyde	Invalid - AN	Valeraldehyde	Invalid - AN	Valeraldehyde	0.021	Valeraldehyde	0.030
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092604-01	ID:	4100107-02	ID:	4100819-01	ID:	4102219-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AN	Acetaldehyde	Invalid - AN	Acetaldehyde	0.792	Acetaldehyde	0.436
Acetone	Invalid - AN	Acetone	Invalid - AN	Acetone	0.314	Acetone	0.638
Benzaldehyde	Invalid - AN	Benzaldehyde	Invalid - AN	Benzaldehyde	0.033	Benzaldehyde	0.019
2-Butanone	Invalid - AN	2-Butanone	Invalid - AN	2-Butanone	0.097	2-Butanone	0.110
Butyraldehyde	Invalid - AN	Butyraldehyde	Invalid - AN	Butyraldehyde	0.065	Butyraldehyde	0.050
Crotonaldehyde	Invalid - AN	Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.203	Crotonaldehyde	0.058
2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AN	Formaldehyde	Invalid - AN	Formaldehyde	1.87	Formaldehyde	1.14
Hexaldehyde	Invalid - AN	Hexaldehyde	Invalid - AN	Hexaldehyde	0.022	Hexaldehyde	0.018
Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AN	Propionaldehyde	Invalid - AN	Propionaldehyde	0.111	Propionaldehyde	0.054
Tolualdehydes	Invalid - AN	Tolualdehydes	Invalid - AN	Tolualdehydes	0.025	Tolualdehydes	0.017
Valeraldehyde	Invalid - AN	Valeraldehyde	Invalid - AN	Valeraldehyde	0.027	Valeraldehyde	0.016

SKFL Carbonyl Compound Sampling Results

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00
Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102307-01	ID:	4102307-01	ID:	4103107-01	ID:	4111306-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.965	Acetaldehyde	0.978	Acetaldehyde	1.13	Acetaldehyde	0.926
Acetone	0.667	Acetone	0.669	Acetone	1.41	Acetone	1.02
Benzaldehyde	0.030	Benzaldehyde	0.031	Benzaldehyde	0.032	Benzaldehyde	0.031
2-Butanone	0.110	2-Butanone	0.105	2-Butanone	0.153	2-Butanone	0.183
Butyraldehyde	0.079	Butyraldehyde	0.077	Butyraldehyde	0.107	Butyraldehyde	0.097
Crotonaldehyde	0.158	Crotonaldehyde	0.162	Crotonaldehyde	0.118	Crotonaldehyde	0.084
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.42	Formaldehyde	2.47	Formaldehyde	2.35	Formaldehyde	1.86
Hexaldehyde	0.027	Hexaldehyde	0.027	Hexaldehyde	0.036	Hexaldehyde	ND
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.133	Propionaldehyde	0.134	Propionaldehyde	0.156	Propionaldehyde	0.112
Tolualdehydes	0.022	Tolualdehydes	0.021	Tolualdehydes	0.020	Tolualdehydes	0.026
Valeraldehyde	0.023	Valeraldehyde	0.024	Valeraldehyde	0.038	Valeraldehyde	0.044
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102307-02	ID:	4102307-02	ID:	4110706-01	ID:	4112006-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.937	Acetaldehyde	0.931	Acetaldehyde	0.508	Acetaldehyde	1.04
Acetone	0.689	Acetone	0.675	Acetone	0.768	Acetone	0.908
Benzaldehyde	0.028	Benzaldehyde	0.030	Benzaldehyde	0.013	Benzaldehyde	0.038
2-Butanone	0.103	2-Butanone	0.100	2-Butanone	0.103	2-Butanone	0.169
Butyraldehyde	0.072	Butyraldehyde	0.072	Butyraldehyde	0.063	Butyraldehyde	0.102
Crotonaldehyde	0.146	Crotonaldehyde	0.150	Crotonaldehyde	0.033	Crotonaldehyde	0.094
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.37	Formaldehyde	2.41	Formaldehyde	1.46	Formaldehyde	2.53
Hexaldehyde	0.026	Hexaldehyde	0.027	Hexaldehyde	0.011	Hexaldehyde	0.021
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.134	Propionaldehyde	0.125	Propionaldehyde	0.061	Propionaldehyde	0.128
Tolualdehydes	0.026	Tolualdehydes	0.024	Tolualdehydes	0.015	Tolualdehydes	0.033
Valeraldehyde	0.022	Valeraldehyde	0.023	Valeraldehyde	0.014	Valeraldehyde	0.031

SKFL Carbonyl Compound Sampling Results

Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112515-01	ID:	4120513-01	ID:	4122217-01	ID:	5010722-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.737	Acetaldehyde	0.587	Acetaldehyde	1.18	Acetaldehyde	0.769
Acetone	1.27	Acetone	0.293	Acetone	2.79	Acetone	0.694
Benzaldehyde	0.021	Benzaldehyde	0.022	Benzaldehyde	0.033	Benzaldehyde	0.024
2-Butanone	0.145	2-Butanone	0.103	2-Butanone	0.238	2-Butanone	0.120
Butyraldehyde	0.068	Butyraldehyde	0.057	Butyraldehyde	0.105	Butyraldehyde	0.075
Crotonaldehyde	0.043	Crotonaldehyde	0.082	Crotonaldehyde	0.057	Crotonaldehyde	0.039
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.64	Formaldehyde	1.34	Formaldehyde	1.85	Formaldehyde	1.42
Hexaldehyde	0.012	Hexaldehyde	0.019	Hexaldehyde	0.022	Hexaldehyde	0.014
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.097	Propionaldehyde	0.084	Propionaldehyde	0.139	Propionaldehyde	0.086
Tolualdehydes	0.013	Tolualdehydes	0.018	Tolualdehydes	0.021	Tolualdehydes	0.011
Valeraldehyde	0.013	Valeraldehyde	0.021	Valeraldehyde	0.023	Valeraldehyde	0.019
Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120321-01	ID:	4121203-01	ID:	4123022-01	ID:	5010722-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.380	Acetaldehyde	0.461	Acetaldehyde	1.69	Acetaldehyde	0.478
Acetone	0.213	Acetone	0.579	Acetone	2.18	Acetone	0.369
Benzaldehyde	0.018	Benzaldehyde	0.016	Benzaldehyde	0.042	Benzaldehyde	0.020
2-Butanone	0.032	2-Butanone	0.096	2-Butanone	0.362	2-Butanone	0.059
Butyraldehyde	0.034	Butyraldehyde	0.044	Butyraldehyde	0.163	Butyraldehyde	0.043
Crotonaldehyde	0.022	Crotonaldehyde	0.022	Crotonaldehyde	0.104	Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.929	Formaldehyde	1.00	Formaldehyde	2.60	Formaldehyde	0.983
Hexaldehyde	0.015	Hexaldehyde	0.012	Hexaldehyde	0.035	Hexaldehyde	0.014
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.042	Propionaldehyde	0.058	Propionaldehyde	0.232	Propionaldehyde	0.063
Tolualdehydes	0.015	Tolualdehydes	0.011	Tolualdehydes	0.039	Tolualdehydes	0.019
Valeraldehyde	0.018	Valeraldehyde	0.010	Valeraldehyde	0.039	Valeraldehyde	0.013

SPIL Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4011512-02	ID:	4012309-02	ID:	4013023-02	ID:	4013023-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.24	Acetaldehyde	4.45	Acetaldehyde	5.04	Acetaldehyde	5.03
Acetone	0.751	Acetone	0.624	Acetone	1.03	Acetone	1.04
Benzaldehyde	0.024	Benzaldehyde	0.022	Benzaldehyde	0.033	Benzaldehyde	0.033
2-Butanone	0.128	2-Butanone	0.095	2-Butanone	0.177	2-Butanone	0.176
Butyraldehyde	0.070	Butyraldehyde	0.048	Butyraldehyde	0.080	Butyraldehyde	0.079
Crotonaldehyde	0.050	Crotonaldehyde	0.028	Crotonaldehyde	0.074	Crotonaldehyde	0.073
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.19	Formaldehyde	4.60	Formaldehyde	6.07	Formaldehyde	6.00
Hexaldehyde	0.012	Hexaldehyde	0.012	Hexaldehyde	0.012	Hexaldehyde	0.012
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.116	Propionaldehyde	0.124	Propionaldehyde	0.198	Propionaldehyde	0.199
Tolualdehydes	0.015	Tolualdehydes	0.035	Tolualdehydes	0.021	Tolualdehydes	0.020
Valeraldehyde	0.015	Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	ND
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011608-02	ID:	4013023-01	ID:	4013023-01	ID:	4013104-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.19	Acetaldehyde	4.92	Acetaldehyde	4.93	Acetaldehyde	2.33
Acetone	1.03	Acetone	1.01	Acetone	1.01	Acetone	0.876
Benzaldehyde	0.017	Benzaldehyde	0.033	Benzaldehyde	0.033	Benzaldehyde	0.024
2-Butanone	0.169	2-Butanone	0.174	2-Butanone	0.177	2-Butanone	0.173
Butyraldehyde	0.068	Butyraldehyde	0.078	Butyraldehyde	0.079	Butyraldehyde	0.069
Crotonaldehyde	0.029	Crotonaldehyde	0.071	Crotonaldehyde	0.070	Crotonaldehyde	0.038
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.84	Formaldehyde	5.81	Formaldehyde	5.85	Formaldehyde	3.53
Hexaldehyde	0.020	Hexaldehyde	0.011	Hexaldehyde	0.012	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.177	Propionaldehyde	0.192	Propionaldehyde	0.191	Propionaldehyde	0.084
Tolualdehydes	0.022	Tolualdehydes	0.022	Tolualdehydes	0.022	Tolualdehydes	0.015
Valeraldehyde	0.018	Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	ND

SPIL Carbonyl Compound Sampling Results

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020625-02	ID:	4022515-01	ID:	4031219-02	ID:	4031814-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	2.32	Acetaldehyde	2.26	Acetaldehyde	1.09	Acetaldehyde	0.649
Acetone	1.60	Acetone	1.12	Acetone	1.34	Acetone	0.813
Benzaldehyde	0.037	Benzaldehyde	0.021	Benzaldehyde	0.029	Benzaldehyde	0.015
2-Butanone	0.267	2-Butanone	0.196	2-Butanone	0.206	2-Butanone	0.131
Butyraldehyde	0.108	Butyraldehyde	0.075	Butyraldehyde	0.081	Butyraldehyde	0.049
Crotonaldehyde	0.045	Crotonaldehyde	0.025	Crotonaldehyde	0.034	Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.43	Formaldehyde	3.45	Formaldehyde	2.43	Formaldehyde	1.79
Hexaldehyde	0.020	Hexaldehyde	0.014	Hexaldehyde	0.019	Hexaldehyde	0.014
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.245	Propionaldehyde	0.101	Propionaldehyde	0.092	Propionaldehyde	0.076
Tolualdehydes	0.031	Tolualdehydes	0.027	Tolualdehydes	0.019	Tolualdehydes	0.013
Valeraldehyde	ND	Valeraldehyde	0.013	Valeraldehyde	ND	Valeraldehyde	0.011
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021401-03	ID:	4022802-01	ID:	4031219-04	ID:	4032415-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	3.98	Acetaldehyde	2.80	Acetaldehyde	1.45	Acetaldehyde	1.01
Acetone	1.09	Acetone	0.890	Acetone	2.36	Acetone	2.21
Benzaldehyde	0.030	Benzaldehyde	0.016	Benzaldehyde	0.043	Benzaldehyde	0.033
2-Butanone	0.216	2-Butanone	0.145	2-Butanone	0.330	2-Butanone	0.286
Butyraldehyde	0.087	Butyraldehyde	0.058	Butyraldehyde	0.124	Butyraldehyde	0.107
Crotonaldehyde	0.054	Crotonaldehyde	0.019	Crotonaldehyde	0.041	Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.92	Formaldehyde	4.06	Formaldehyde	3.16	Formaldehyde	2.41
Hexaldehyde	0.014	Hexaldehyde	0.011	Hexaldehyde	0.025	Hexaldehyde	0.032
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.198	Propionaldehyde	0.229	Propionaldehyde	0.131	Propionaldehyde	0.107
Tolualdehydes	0.025	Tolualdehydes	0.031	Tolualdehydes	0.027	Tolualdehydes	0.024
Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	0.020	Valeraldehyde	0.027

SPIL Carbonyl Compound Sampling Results

Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032703-02	ID:	4041101-03	ID:	4042501-01	ID:	4050217-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.954	Acetaldehyde	2.06	Acetaldehyde	0.861	Acetaldehyde	0.630
Acetone	1.21	Acetone	3.46	Acetone	1.92	Acetone	1.60
Benzaldehyde	0.021	Benzaldehyde	0.052	Benzaldehyde	0.023	Benzaldehyde	0.028
2-Butanone	0.217	2-Butanone	0.404	2-Butanone	0.291	2-Butanone	0.224
Butyraldehyde	0.078	Butyraldehyde	0.200	Butyraldehyde	0.104	Butyraldehyde	0.086
Crotonaldehyde	0.029	Crotonaldehyde	0.045	Crotonaldehyde	0.030	Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.23	Formaldehyde	5.59	Formaldehyde	2.12	Formaldehyde	1.33
Hexaldehyde	0.016	Hexaldehyde	0.060	Hexaldehyde	0.027	Hexaldehyde	0.035
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.110	Propionaldehyde	0.286	Propionaldehyde	0.454	Propionaldehyde	0.085
Tolualdehydes	0.016	Tolualdehydes	0.057	Tolualdehydes	0.023	Tolualdehydes	0.024
Valeraldehyde	ND	Valeraldehyde	0.056	Valeraldehyde	0.021	Valeraldehyde	0.017
Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/24/2014 00:00	Sample Date/Time:	5/5/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4040808-02	ID:	4041704-02	ID:	4042911-02	ID:	4050727-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.86	Acetaldehyde	1.19	Acetaldehyde	0.703	Acetaldehyde	0.470
Acetone	2.24	Acetone	1.71	Acetone	2.03	Acetone	1.26
Benzaldehyde	0.039	Benzaldehyde	0.038	Benzaldehyde	0.020	Benzaldehyde	0.021
2-Butanone	0.383	2-Butanone	0.239	2-Butanone	0.186	2-Butanone	0.098
Butyraldehyde	0.157	Butyraldehyde	0.116	Butyraldehyde	0.084	Butyraldehyde	0.052
Crotonaldehyde	0.053	Crotonaldehyde	0.045	Crotonaldehyde	0.021	Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.16	Formaldehyde	3.10	Formaldehyde	1.99	Formaldehyde	1.20
Hexaldehyde	0.041	Hexaldehyde	0.040	Hexaldehyde	0.031	Hexaldehyde	0.018
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.568	Propionaldehyde	0.536	Propionaldehyde	0.097	Propionaldehyde	0.063
Tolualdehydes	0.031	Tolualdehydes	0.036	Tolualdehydes	0.025	Tolualdehydes	0.015
Valeraldehyde	0.033	Valeraldehyde	0.036	Valeraldehyde	0.021	Valeraldehyde	0.013

Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4051315-02	ID:	4052817-01	ID:	4052817-01	ID:	4060611-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.851	Acetaldehyde	0.699	Acetaldehyde	0.700	Acetaldehyde	0.713
Acetone	0.752	Acetone	1.81	Acetone	1.80	Acetone	0.825
Benzaldehyde	0.036	Benzaldehyde	0.031	Benzaldehyde	0.034	Benzaldehyde	0.047
2-Butanone	0.124	2-Butanone	0.215	2-Butanone	0.210	2-Butanone	0.080
Butyraldehyde	0.109	Butyraldehyde	0.093	Butyraldehyde	0.094	Butyraldehyde	0.070
Crotonaldehyde	0.021	Crotonaldehyde	0.034	Crotonaldehyde	0.032	Crotonaldehyde	0.050
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.22	Formaldehyde	1.65	Formaldehyde	1.66	Formaldehyde	2.01
Hexaldehyde	0.051	Hexaldehyde	0.036	Hexaldehyde	0.039	Hexaldehyde	0.042
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.126	Propionaldehyde	0.119	Propionaldehyde	0.115	Propionaldehyde	0.102
Tolualdehydes	0.025	Tolualdehydes	0.021	Tolualdehydes	0.021	Tolualdehydes	0.017
Valeraldehyde	0.037	Valeraldehyde	0.023	Valeraldehyde	0.023	Valeraldehyde	0.022
Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/10/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4052008-02	ID:	4052817-02	ID:	4052817-02	ID:	4061303-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.510	Acetaldehyde	0.716	Acetaldehyde	0.719	Acetaldehyde	0.626
Acetone	1.41	Acetone	2.07	Acetone	2.07	Acetone	0.886
Benzaldehyde	0.023	Benzaldehyde	0.032	Benzaldehyde	0.033	Benzaldehyde	0.029
2-Butanone	0.123	2-Butanone	0.222	2-Butanone	0.221	2-Butanone	0.094
Butyraldehyde	0.057	Butyraldehyde	0.097	Butyraldehyde	0.097	Butyraldehyde	0.058
Crotonaldehyde	0.024	Crotonaldehyde	0.035	Crotonaldehyde	0.033	Crotonaldehyde	0.095
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.32	Formaldehyde	1.71	Formaldehyde	1.71	Formaldehyde	1.71
Hexaldehyde	0.025	Hexaldehyde	0.035	Hexaldehyde	0.036	Hexaldehyde	0.032
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.082	Propionaldehyde	0.120	Propionaldehyde	0.123	Propionaldehyde	0.101
Tolualdehydes	0.015	Tolualdehydes	0.020	Tolualdehydes	0.020	Tolualdehydes	0.018
Valeraldehyde	0.018	Valeraldehyde	0.022	Valeraldehyde	0.023	Valeraldehyde	0.020

SPIL Carbonyl Compound Sampling Results

Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4061816-02	ID:	4070204-02	ID:	4071529-02	ID:	4072408-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.04	Acetaldehyde	0.633	Acetaldehyde	1.00	Acetaldehyde	0.919
Acetone	0.775	Acetone	0.240	Acetone	1.09	Acetone	0.544
Benzaldehyde	0.038	Benzaldehyde	0.024	Benzaldehyde	0.041	Benzaldehyde	0.023
2-Butanone	0.134	2-Butanone	0.070	2-Butanone	0.100	2-Butanone	0.155
Butyraldehyde	0.113	Butyraldehyde	0.071	Butyraldehyde	0.080	Butyraldehyde	0.071
Crotonaldehyde	0.218	Crotonaldehyde	0.133	Crotonaldehyde	0.090	Crotonaldehyde	0.346
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.71	Formaldehyde	2.38	Formaldehyde	2.56	Formaldehyde	4.08
Hexaldehyde	0.055	Hexaldehyde	0.038	Hexaldehyde	0.054	Hexaldehyde	0.029
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.266	Propionaldehyde	0.099	Propionaldehyde	0.142	Propionaldehyde	0.174
Tolualdehydes	ND	Tolualdehydes	0.018	Tolualdehydes	0.024	Tolualdehydes	ND
Valeraldehyde	0.039	Valeraldehyde	0.028	Valeraldehyde	0.033	Valeraldehyde	0.022
Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4062406-02	ID:	4070819-02	ID:	4071813-02	ID:	4072408-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AV	Acetaldehyde	1.01	Acetaldehyde	0.570	Acetaldehyde	1.01
Acetone	Invalid - AV	Acetone	1.15	Acetone	1.10	Acetone	0.654
Benzaldehyde	Invalid - AV	Benzaldehyde	0.035	Benzaldehyde	0.028	Benzaldehyde	0.023
2-Butanone	Invalid - AV	2-Butanone	0.113	2-Butanone	0.125	2-Butanone	0.133
Butyraldehyde	Invalid - AV	Butyraldehyde	0.118	Butyraldehyde	0.067	Butyraldehyde	0.075
Crotonaldehyde	Invalid - AV	Crotonaldehyde	0.097	Crotonaldehyde	0.078	Crotonaldehyde	0.393
2,5-Dimethylbenzaldehyde	Invalid - AV	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AV	Formaldehyde	2.83	Formaldehyde	1.99	Formaldehyde	4.49
Hexaldehyde	Invalid - AV	Hexaldehyde	0.039	Hexaldehyde	0.025	Hexaldehyde	0.029
Isovaleraldehyde	Invalid - AV	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AV	Propionaldehyde	0.144	Propionaldehyde	0.091	Propionaldehyde	0.168
Tolualdehydes	Invalid - AV	Tolualdehydes	0.026	Tolualdehydes	0.018	Tolualdehydes	ND
Valeraldehyde	Invalid - AV	Valeraldehyde	0.030	Valeraldehyde	0.019	Valeraldehyde	0.023

Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072408-03	ID:	4073017-02	ID:	4081809-01	ID:	4082756-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.918	Acetaldehyde	0.531	Acetaldehyde	0.676	Acetaldehyde	0.777
Acetone	0.530	Acetone	0.841	Acetone	0.641	Acetone	0.150
Benzaldehyde	0.024	Benzaldehyde	0.026	Benzaldehyde	0.028	Benzaldehyde	0.025
2-Butanone	0.153	2-Butanone	0.079	2-Butanone	0.074	2-Butanone	0.133
Butyraldehyde	0.067	Butyraldehyde	0.053	Butyraldehyde	0.059	Butyraldehyde	0.097
Crotonaldehyde	0.354	Crotonaldehyde	0.110	Crotonaldehyde	0.103	Crotonaldehyde	0.126
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.16	Formaldehyde	1.78	Formaldehyde	2.30	Formaldehyde	2.00
Hexaldehyde	0.032	Hexaldehyde	0.029	Hexaldehyde	0.033	Hexaldehyde	0.041
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.164	Propionaldehyde	0.083	Propionaldehyde	0.118	Propionaldehyde	0.109
Tolualdehydes	ND	Tolualdehydes	0.019	Tolualdehydes	0.019	Tolualdehydes	ND
Valeraldehyde	0.023	Valeraldehyde	0.021	Valeraldehyde	0.028	Valeraldehyde	0.032
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072408-04	ID:	4080612-02	ID:	4082103-02	ID:	4082920-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.993	Acetaldehyde	1.23	Acetaldehyde	0.843	Acetaldehyde	0.630
Acetone	0.658	Acetone	0.972	Acetone	0.989	Acetone	0.488
Benzaldehyde	0.023	Benzaldehyde	0.045	Benzaldehyde	0.034	Benzaldehyde	0.019
2-Butanone	0.123	2-Butanone	0.124	2-Butanone	0.141	2-Butanone	0.115
Butyraldehyde	0.071	Butyraldehyde	0.100	Butyraldehyde	0.068	Butyraldehyde	0.053
Crotonaldehyde	0.400	Crotonaldehyde	0.158	Crotonaldehyde	0.097	Crotonaldehyde	0.081
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.52	Formaldehyde	3.47	Formaldehyde	2.49	Formaldehyde	2.13
Hexaldehyde	0.031	Hexaldehyde	0.053	Hexaldehyde	0.039	Hexaldehyde	0.024
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.167	Propionaldehyde	0.186	Propionaldehyde	0.126	Propionaldehyde	0.082
Tolualdehydes	ND	Tolualdehydes	0.033	Tolualdehydes	0.020	Tolualdehydes	ND
Valeraldehyde	0.025	Valeraldehyde	0.038	Valeraldehyde	0.027	Valeraldehyde	0.020

SPIL Carbonyl Compound Sampling Results

Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4090510-02	ID:	4091906-02	ID:	4092506-04	ID:	4092506-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.811	Acetaldehyde	0.856	Acetaldehyde	0.900	Acetaldehyde	0.912
Acetone	0.876	Acetone	1.41	Acetone	0.665	Acetone	0.669
Benzaldehyde	0.033	Benzaldehyde	0.033	Benzaldehyde	0.021	Benzaldehyde	0.022
2-Butanone	0.154	2-Butanone	0.175	2-Butanone	0.098	2-Butanone	0.096
Butyraldehyde	0.078	Butyraldehyde	0.099	Butyraldehyde	0.065	Butyraldehyde	0.064
Crotonaldehyde	0.107	Crotonaldehyde	0.059	Crotonaldehyde	0.138	Crotonaldehyde	0.138
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.36	Formaldehyde	1.81	Formaldehyde	2.16	Formaldehyde	2.24
Hexaldehyde	0.034	Hexaldehyde	0.040	Hexaldehyde	0.032	Hexaldehyde	0.035
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.146	Propionaldehyde	0.112	Propionaldehyde	0.154	Propionaldehyde	0.154
Tolualdehydes	0.019	Tolualdehydes	0.023	Tolualdehydes	0.028	Tolualdehydes	0.029
Valeraldehyde	0.024	Valeraldehyde	0.026	Valeraldehyde	0.033	Valeraldehyde	0.031
Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4091202-02	ID:	4092506-03	ID:	4092506-03	ID:	4100305-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.962	Acetaldehyde	0.908	Acetaldehyde	0.902	Acetaldehyde	1.38
Acetone	1.12	Acetone	0.611	Acetone	0.612	Acetone	1.36
Benzaldehyde	0.034	Benzaldehyde	0.023	Benzaldehyde	0.022	Benzaldehyde	0.053
2-Butanone	0.157	2-Butanone	0.098	2-Butanone	0.093	2-Butanone	0.376
Butyraldehyde	0.091	Butyraldehyde	0.070	Butyraldehyde	0.068	Butyraldehyde	0.158
Crotonaldehyde	0.104	Crotonaldehyde	0.138	Crotonaldehyde	0.141	Crotonaldehyde	0.082
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.46	Formaldehyde	2.18	Formaldehyde	2.21	Formaldehyde	2.67
Hexaldehyde	0.044	Hexaldehyde	0.032	Hexaldehyde	0.032	Hexaldehyde	0.054
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.136	Propionaldehyde	0.157	Propionaldehyde	0.153	Propionaldehyde	0.181
Tolualdehydes	0.020	Tolualdehydes	0.025	Tolualdehydes	0.023	Tolualdehydes	0.028
Valeraldehyde	0.031	Valeraldehyde	0.029	Valeraldehyde	0.029	Valeraldehyde	0.051

SPIL Carbonyl Compound Sampling Results

Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4100903-02	ID:	4101704-01	ID:	4102403-02	ID:	4102403-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.10	Acetaldehyde	0.488	Acetaldehyde	0.776	Acetaldehyde	0.780
Acetone	0.656	Acetone	0.589	Acetone	1.01	Acetone	1.03
Benzaldehyde	0.028	Benzaldehyde	0.019	Benzaldehyde	0.022	Benzaldehyde	0.022
2-Butanone	0.095	2-Butanone	0.102	2-Butanone	0.178	2-Butanone	0.180
Butyraldehyde	0.071	Butyraldehyde	0.047	Butyraldehyde	0.065	Butyraldehyde	0.067
Crotonaldehyde	0.107	Crotonaldehyde	0.030	Crotonaldehyde	0.040	Crotonaldehyde	0.039
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.22	Formaldehyde	0.983	Formaldehyde	1.44	Formaldehyde	1.48
Hexaldehyde	0.043	Hexaldehyde	0.021	Hexaldehyde	0.022	Hexaldehyde	0.023
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.135	Propionaldehyde	0.054	Propionaldehyde	0.092	Propionaldehyde	0.092
Tolualdehydes	0.025	Tolualdehydes	ND	Tolualdehydes	0.015	Tolualdehydes	0.015
Valeraldehyde	0.032	Valeraldehyde	0.015	Valeraldehyde	0.017	Valeraldehyde	0.018
Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4101005-01	ID:	4102403-01	ID:	4102403-01	ID:	4103106-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.662	Acetaldehyde	0.818	Acetaldehyde	0.800	Acetaldehyde	1.34
Acetone	1.54	Acetone	1.03	Acetone	1.03	Acetone	2.24
Benzaldehyde	0.022	Benzaldehyde	0.021	Benzaldehyde	0.022	Benzaldehyde	0.042
2-Butanone	0.209	2-Butanone	0.181	2-Butanone	0.179	2-Butanone	0.217
Butyraldehyde	0.075	Butyraldehyde	0.068	Butyraldehyde	0.069	Butyraldehyde	0.116
Crotonaldehyde	0.040	Crotonaldehyde	0.040	Crotonaldehyde	0.041	Crotonaldehyde	0.054
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.51	Formaldehyde	1.50	Formaldehyde	1.50	Formaldehyde	2.47
Hexaldehyde	0.029	Hexaldehyde	0.026	Hexaldehyde	0.025	Hexaldehyde	0.040
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.115	Propionaldehyde	0.096	Propionaldehyde	0.094	Propionaldehyde	0.196
Tolualdehydes	0.020	Tolualdehydes	0.018	Tolualdehydes	0.018	Tolualdehydes	0.032
Valeraldehyde	0.019	Valeraldehyde	0.017	Valeraldehyde	0.017	Valeraldehyde	0.037

Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4110702-02	ID:	4112003-02	ID:	4112802-04	ID:	4121202-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.491	Acetaldehyde	2.79	Acetaldehyde	4.23	Acetaldehyde	1.37
Acetone	0.936	Acetone	0.668	Acetone	1.11	Acetone	0.869
Benzaldehyde	0.018	Benzaldehyde	0.025	Benzaldehyde	0.016	Benzaldehyde	0.016
2-Butanone	0.091	2-Butanone	0.105	2-Butanone	0.117	2-Butanone	0.100
Butyraldehyde	0.045	Butyraldehyde	0.061	Butyraldehyde	0.074	Butyraldehyde	0.075
Crotonaldehyde	0.026	Crotonaldehyde	0.044	Crotonaldehyde	0.028	Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.954	Formaldehyde	3.31	Formaldehyde	3.14	Formaldehyde	1.71
Hexaldehyde	0.020	Hexaldehyde	0.014	Hexaldehyde	0.008	Hexaldehyde	0.010
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.088	Propionaldehyde	0.078	Propionaldehyde	0.172	Propionaldehyde	0.084
Tolualdehydes	0.015	Tolualdehydes	0.039	Tolualdehydes	0.010	Tolualdehydes	0.008
Valeraldehyde	0.014	Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	0.014
Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/20/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111401-02	ID:	4112802-03	ID:	4120508-02	ID:	4121902-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.536	Acetaldehyde	2.94	Acetaldehyde	1.65	Acetaldehyde	2.25
Acetone	0.972	Acetone	1.17	Acetone	0.777	Acetone	1.77
Benzaldehyde	0.020	Benzaldehyde	0.020	Benzaldehyde	0.013	Benzaldehyde	0.025
2-Butanone	0.167	2-Butanone	0.136	2-Butanone	0.099	2-Butanone	0.387
Butyraldehyde	0.066	Butyraldehyde	0.143	Butyraldehyde	0.068	Butyraldehyde	0.144
Crotonaldehyde	0.029	Crotonaldehyde	0.058	Crotonaldehyde	0.024	Crotonaldehyde	0.039
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.21	Formaldehyde	2.62	Formaldehyde	2.00	Formaldehyde	2.44
Hexaldehyde	0.016	Hexaldehyde	0.012	Hexaldehyde	0.009	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.064	Propionaldehyde	0.144	Propionaldehyde	0.075	Propionaldehyde	0.211
Tolualdehydes	0.024	Tolualdehydes	0.015	Tolualdehydes	0.011	Tolualdehydes	0.014
Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	0.020

Sample Date/Time: 12/19/2014 00:00

Sample Type: Field Sample

ID: 4122309-02

Units ppbv

Acetaldehyde	3.48
Acetone	1.49
Benzaldehyde	0.030
2-Butanone	0.208
Butyraldehyde	0.148
Crotonaldehyde	0.061
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.10
Hexaldehyde	0.013
Isovaleraldehyde	ND
Propionaldehyde	0.195
Tolualdehydes	0.019
Valeraldehyde	ND

Sample Date/Time: 12/31/2014 00:00

Sample Type: Field Sample

ID: 5011209-02

Units ppbv

Acetaldehyde	0.542
Acetone	0.667
Benzaldehyde	0.014
2-Butanone	0.088
Butyraldehyde	0.054
Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.05
Hexaldehyde	0.009
Isovaleraldehyde	ND
Propionaldehyde	0.081
Tolualdehydes	0.027
Valeraldehyde	0.012

Sample Date/Time: 12/25/2014 00:00

Sample Type: Field Sample

ID: 5011209-03

Units ppbv

Acetaldehyde	1.13
Acetone	0.873
Benzaldehyde	0.010
2-Butanone	0.138
Butyraldehyde	0.072
Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.40
Hexaldehyde	0.006
Isovaleraldehyde	ND
Propionaldehyde	0.124
Tolualdehydes	0.015
Valeraldehyde	0.014

SYFL Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4010808-01	ID:	4012311-01	ID:	4012848-02	ID:	4012848-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.635	Acetaldehyde	0.841	Acetaldehyde	0.770	Acetaldehyde	0.775
Acetone	0.313	Acetone	0.953	Acetone	1.15	Acetone	1.15
Benzaldehyde	0.025	Benzaldehyde	0.024	Benzaldehyde	0.019	Benzaldehyde	0.021
2-Butanone	0.076	2-Butanone	0.151	2-Butanone	0.142	2-Butanone	0.142
Butyraldehyde	0.080	Butyraldehyde	0.087	Butyraldehyde	0.085	Butyraldehyde	0.084
Crotonaldehyde	0.100	Crotonaldehyde	0.045	Crotonaldehyde	0.046	Crotonaldehyde	0.044
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.28	Formaldehyde	1.24	Formaldehyde	1.51	Formaldehyde	1.53
Hexaldehyde	0.032	Hexaldehyde	0.016	Hexaldehyde	0.015	Hexaldehyde	0.015
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.098	Propionaldehyde	0.108	Propionaldehyde	0.097	Propionaldehyde	0.094
Tolualdehydes	0.012	Tolualdehydes	0.010	Tolualdehydes	0.017	Tolualdehydes	0.017
Valeraldehyde	0.028	Valeraldehyde	0.023	Valeraldehyde	0.020	Valeraldehyde	0.022
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011510-01	ID:	4012848-01	ID:	4012848-01	ID:	4013102-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AV	Acetaldehyde	0.784	Acetaldehyde	0.784	Acetaldehyde	0.371
Acetone	Invalid - AV	Acetone	1.17	Acetone	1.16	Acetone	0.572
Benzaldehyde	Invalid - AV	Benzaldehyde	0.020	Benzaldehyde	0.021	Benzaldehyde	0.014
2-Butanone	Invalid - AV	2-Butanone	0.149	2-Butanone	0.149	2-Butanone	0.077
Butyraldehyde	Invalid - AV	Butyraldehyde	0.085	Butyraldehyde	0.087	Butyraldehyde	0.047
Crotonaldehyde	Invalid - AV	Crotonaldehyde	0.045	Crotonaldehyde	0.045	Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	Invalid - AV	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AV	Formaldehyde	1.55	Formaldehyde	1.56	Formaldehyde	0.686
Hexaldehyde	Invalid - AV	Hexaldehyde	0.017	Hexaldehyde	0.017	Hexaldehyde	0.014
Isovaleraldehyde	Invalid - AV	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AV	Propionaldehyde	0.095	Propionaldehyde	0.094	Propionaldehyde	0.053
Tolualdehydes	Invalid - AV	Tolualdehydes	0.016	Tolualdehydes	0.017	Tolualdehydes	ND
Valeraldehyde	Invalid - AV	Valeraldehyde	0.021	Valeraldehyde	0.021	Valeraldehyde	0.014

SYFL Carbonyl Compound Sampling Results

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020703-01	ID:	4021933-02	ID:	4030601-01	ID:	4031820-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.541	Acetaldehyde	0.763	Acetaldehyde	0.749	Acetaldehyde	0.456
Acetone	0.428	Acetone	1.33	Acetone	1.44	Acetone	0.484
Benzaldehyde	0.021	Benzaldehyde	0.021	Benzaldehyde	0.019	Benzaldehyde	0.019
2-Butanone	0.067	2-Butanone	0.198	2-Butanone	0.158	2-Butanone	0.098
Butyraldehyde	0.057	Butyraldehyde	0.091	Butyraldehyde	0.077	Butyraldehyde	0.049
Crotonaldehyde	0.078	Crotonaldehyde	0.057	Crotonaldehyde	0.048	Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.33	Formaldehyde	1.44	Formaldehyde	1.52	Formaldehyde	1.08
Hexaldehyde	0.030	Hexaldehyde	0.016	Hexaldehyde	0.014	Hexaldehyde	0.021
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.067	Propionaldehyde	0.104	Propionaldehyde	0.086	Propionaldehyde	0.068
Tolualdehydes	0.014	Tolualdehydes	ND	Tolualdehydes	0.031	Tolualdehydes	ND
Valeraldehyde	0.024	Valeraldehyde	0.019	Valeraldehyde	0.016	Valeraldehyde	0.016
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4021933-01	ID:	4022704-01	ID:	4031212-01	ID:	4032105-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.782	Acetaldehyde	0.633	Acetaldehyde	0.471	Acetaldehyde	0.640
Acetone	1.23	Acetone	0.386	Acetone	0.305	Acetone	1.08
Benzaldehyde	0.021	Benzaldehyde	0.021	Benzaldehyde	0.017	Benzaldehyde	0.018
2-Butanone	0.217	2-Butanone	0.056	2-Butanone	0.032	2-Butanone	0.184
Butyraldehyde	0.094	Butyraldehyde	0.047	Butyraldehyde	0.034	Butyraldehyde	0.068
Crotonaldehyde	0.070	Crotonaldehyde	0.073	Crotonaldehyde	0.020	Crotonaldehyde	0.039
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.60	Formaldehyde	1.29	Formaldehyde	0.866	Formaldehyde	1.19
Hexaldehyde	0.022	Hexaldehyde	0.019	Hexaldehyde	0.020	Hexaldehyde	0.025
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.108	Propionaldehyde	0.085	Propionaldehyde	0.052	Propionaldehyde	0.082
Tolualdehydes	0.014	Tolualdehydes	0.012	Tolualdehydes	0.013	Tolualdehydes	0.017
Valeraldehyde	0.020	Valeraldehyde	0.018	Valeraldehyde	0.015	Valeraldehyde	0.015

SYFL Carbonyl Compound Sampling Results

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032105-02	ID:	4032105-02	ID:	4040302-01	ID:	4041618-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.630	Acetaldehyde	0.633	Acetaldehyde	0.463	Acetaldehyde	0.819
Acetone	1.11	Acetone	1.11	Acetone	0.933	Acetone	0.428
Benzaldehyde	0.018	Benzaldehyde	0.019	Benzaldehyde	0.014	Benzaldehyde	0.026
2-Butanone	0.194	2-Butanone	0.189	2-Butanone	0.116	2-Butanone	0.087
Butyraldehyde	0.078	Butyraldehyde	0.074	Butyraldehyde	0.047	Butyraldehyde	0.058
Crotonaldehyde	0.039	Crotonaldehyde	0.039	Crotonaldehyde	0.056	Crotonaldehyde	0.148
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.21	Formaldehyde	1.23	Formaldehyde	1.19	Formaldehyde	1.87
Hexaldehyde	0.026	Hexaldehyde	0.025	Hexaldehyde	0.016	Hexaldehyde	0.037
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.086	Propionaldehyde	0.082	Propionaldehyde	0.059	Propionaldehyde	0.111
Tolualdehydes	0.020	Tolualdehydes	0.021	Tolualdehydes	0.016	Tolualdehydes	0.012
Valeraldehyde	0.018	Valeraldehyde	0.017	Valeraldehyde	0.013	Valeraldehyde	0.027
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032105-01	ID:	4032712-01	ID:	4040902-01	ID:	4042502-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.629	Acetaldehyde	0.648	Acetaldehyde	0.749	Acetaldehyde	0.414
Acetone	1.08	Acetone	0.573	Acetone	0.625	Acetone	0.282
Benzaldehyde	0.019	Benzaldehyde	0.025	Benzaldehyde	0.024	Benzaldehyde	0.017
2-Butanone	0.185	2-Butanone	0.087	2-Butanone	0.099	2-Butanone	0.044
Butyraldehyde	0.071	Butyraldehyde	0.050	Butyraldehyde	0.069	Butyraldehyde	0.030
Crotonaldehyde	0.040	Crotonaldehyde	0.050	Crotonaldehyde	0.181	Crotonaldehyde	0.079
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.19	Formaldehyde	1.17	Formaldehyde	2.02	Formaldehyde	1.24
Hexaldehyde	0.025	Hexaldehyde	0.053	Hexaldehyde	0.030	Hexaldehyde	0.017
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.082	Propionaldehyde	0.074	Propionaldehyde	0.104	Propionaldehyde	0.063
Tolualdehydes	0.016	Tolualdehydes	ND	Tolualdehydes	0.023	Tolualdehydes	0.009
Valeraldehyde	0.016	Valeraldehyde	0.016	Valeraldehyde	0.027	Valeraldehyde	0.012

SYFL Carbonyl Compound Sampling Results

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4042502-02	ID:	4050801-01	ID:	4052010-01	ID:	4052905-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.721	Acetaldehyde	0.867	Acetaldehyde	0.887	Acetaldehyde	0.950
Acetone	0.610	Acetone	0.998	Acetone	1.09	Acetone	0.774
Benzaldehyde	0.024	Benzaldehyde	0.026	Benzaldehyde	0.029	Benzaldehyde	0.022
2-Butanone	0.090	2-Butanone	0.134	2-Butanone	0.136	2-Butanone	0.083
Butyraldehyde	0.065	Butyraldehyde	0.071	Butyraldehyde	0.064	Butyraldehyde	0.070
Crotonaldehyde	0.203	Crotonaldehyde	0.320	Crotonaldehyde	0.248	Crotonaldehyde	0.487
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.19	Formaldehyde	3.08	Formaldehyde	2.56	Formaldehyde	3.30
Hexaldehyde	0.029	Hexaldehyde	0.032	Hexaldehyde	0.030	Hexaldehyde	0.032
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.124	Propionaldehyde	0.129	Propionaldehyde	0.125	Propionaldehyde	0.162
Tolualdehydes	0.020	Tolualdehydes	ND	Tolualdehydes	0.031	Tolualdehydes	0.028
Valeraldehyde	0.021	Valeraldehyde	0.021	Valeraldehyde	0.022	Valeraldehyde	0.028
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4050611-01	ID:	4051407-02	ID:	4052905-01	ID:	4052905-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.595	Acetaldehyde	0.603	Acetaldehyde	0.947	Acetaldehyde	0.940
Acetone	0.261	Acetone	0.476	Acetone	0.631	Acetone	0.628
Benzaldehyde	ND	Benzaldehyde	ND	Benzaldehyde	0.024	Benzaldehyde	0.026
2-Butanone	0.068	2-Butanone	0.059	2-Butanone	0.067	2-Butanone	0.067
Butyraldehyde	0.053	Butyraldehyde	0.053	Butyraldehyde	0.061	Butyraldehyde	0.063
Crotonaldehyde	0.274	Crotonaldehyde	0.154	Crotonaldehyde	0.470	Crotonaldehyde	0.458
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.06	Formaldehyde	2.28	Formaldehyde	3.37	Formaldehyde	3.26
Hexaldehyde	0.032	Hexaldehyde	0.029	Hexaldehyde	0.032	Hexaldehyde	0.035
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.101	Propionaldehyde	0.088	Propionaldehyde	0.156	Propionaldehyde	0.153
Tolualdehydes	0.018	Tolualdehydes	0.021	Tolualdehydes	0.051	Tolualdehydes	0.056
Valeraldehyde	0.023	Valeraldehyde	0.021	Valeraldehyde	0.024	Valeraldehyde	0.026

SYFL Carbonyl Compound Sampling Results

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052905-02	ID:	4061006-01	ID:	4061823-01	ID:	4070307-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.955	Acetaldehyde	0.788	Acetaldehyde	0.720	Acetaldehyde	0.968
Acetone	0.778	Acetone	0.444	Acetone	0.394	Acetone	0.491
Benzaldehyde	0.023	Benzaldehyde	0.025	Benzaldehyde	0.021	Benzaldehyde	0.010
2-Butanone	0.090	2-Butanone	0.047	2-Butanone	0.038	2-Butanone	0.121
Butyraldehyde	0.073	Butyraldehyde	0.053	Butyraldehyde	0.046	Butyraldehyde	0.124
Crotonaldehyde	0.486	Crotonaldehyde	0.278	Crotonaldehyde	0.412	Crotonaldehyde	0.502
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.30	Formaldehyde	2.87	Formaldehyde	2.14	Formaldehyde	3.45
Hexaldehyde	0.033	Hexaldehyde	0.027	Hexaldehyde	0.034	Hexaldehyde	0.029
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.162	Propionaldehyde	0.114	Propionaldehyde	0.134	Propionaldehyde	0.177
Tolualdehydes	0.029	Tolualdehydes	ND	Tolualdehydes	0.032	Tolualdehydes	0.074
Valeraldehyde	0.029	Valeraldehyde	0.021	Valeraldehyde	0.023	Valeraldehyde	0.033
Sample Date/Time:	5/29/2014 00:00						
Sample Type:	Field Sample	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00
ID:	4060319-01	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
Units	ppbv	ID:	4061301-01	ID:	4062519-01	ID:	4070830-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.559	Acetaldehyde	0.672	Acetaldehyde	0.582	Acetaldehyde	0.547
Acetone	0.333	Acetone	0.254	Acetone	0.321	Acetone	0.256
Benzaldehyde	ND	Benzaldehyde	0.019	Benzaldehyde	ND	Benzaldehyde	0.011
2-Butanone	0.049	2-Butanone	0.025	2-Butanone	0.059	2-Butanone	0.027
Butyraldehyde	0.042	Butyraldehyde	0.048	Butyraldehyde	0.061	Butyraldehyde	0.040
Crotonaldehyde	0.265	Crotonaldehyde	0.447	Crotonaldehyde	0.202	Crotonaldehyde	0.202
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.83	Formaldehyde	2.49	Formaldehyde	2.13	Formaldehyde	1.75
Hexaldehyde	0.026	Hexaldehyde	0.033	Hexaldehyde	0.028	Hexaldehyde	0.019
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.091	Propionaldehyde	0.124	Propionaldehyde	0.103	Propionaldehyde	0.083
Tolualdehydes	0.013	Tolualdehydes	0.029	Tolualdehydes	0.021	Tolualdehydes	ND
Valeraldehyde	0.014	Valeraldehyde	0.024	Valeraldehyde	0.018	Valeraldehyde	0.021

SYFL Carbonyl Compound Sampling Results

Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4071524-01	ID:	4072510-01	ID:	4072510-01	ID:	4073105-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.594	Acetaldehyde	1.14	Acetaldehyde	1.14	Acetaldehyde	0.692
Acetone	0.275	Acetone	1.03	Acetone	1.04	Acetone	0.138
Benzaldehyde	0.016	Benzaldehyde	0.014	Benzaldehyde	0.016	Benzaldehyde	0.011
2-Butanone	0.023	2-Butanone	0.026	2-Butanone	0.028	2-Butanone	0.014
Butyraldehyde	0.033	Butyraldehyde	0.087	Butyraldehyde	0.083	Butyraldehyde	0.035
Crotonaldehyde	0.390	Crotonaldehyde	0.402	Crotonaldehyde	0.395	Crotonaldehyde	0.191
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.22	Formaldehyde	1.93	Formaldehyde	1.96	Formaldehyde	1.09
Hexaldehyde	0.024	Hexaldehyde	0.009	Hexaldehyde	0.010	Hexaldehyde	0.003
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.100	Propionaldehyde	0.159	Propionaldehyde	0.166	Propionaldehyde	0.089
Tolualdehydes	0.023	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.016	Valeraldehyde	0.016	Valeraldehyde	0.016	Valeraldehyde	0.006
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4072213-01	ID:	4072510-02	ID:	4072510-02	ID:	4082710-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.301	Acetaldehyde	1.15	Acetaldehyde	1.14	Acetaldehyde	Invalid - TS
Acetone	0.164	Acetone	0.583	Acetone	0.587	Acetone	Invalid - TS
Benzaldehyde	0.010	Benzaldehyde	0.012	Benzaldehyde	0.013	Benzaldehyde	Invalid - TS
2-Butanone	0.014	2-Butanone	0.077	2-Butanone	0.078	2-Butanone	Invalid - TS
Butyraldehyde	0.021	Butyraldehyde	0.091	Butyraldehyde	0.097	Butyraldehyde	Invalid - TS
Crotonaldehyde	0.148	Crotonaldehyde	0.309	Crotonaldehyde	0.315	Crotonaldehyde	Invalid - TS
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - TS
Formaldehyde	0.758	Formaldehyde	1.80	Formaldehyde	1.81	Formaldehyde	Invalid - TS
Hexaldehyde	0.015	Hexaldehyde	0.009	Hexaldehyde	0.009	Hexaldehyde	Invalid - TS
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - TS
Propionaldehyde	0.045	Propionaldehyde	0.145	Propionaldehyde	0.149	Propionaldehyde	Invalid - TS
Tolualdehydes	ND	Tolualdehydes	0.015	Tolualdehydes	0.014	Tolualdehydes	Invalid - TS
Valeraldehyde	0.011	Valeraldehyde	0.017	Valeraldehyde	0.017	Valeraldehyde	Invalid - TS

SYFL Carbonyl Compound Sampling Results

Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081511-01	ID:	4082734-01	ID:	4090503-01	ID:	4091806-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.709	Acetaldehyde	1.05	Acetaldehyde	0.797	Acetaldehyde	0.399
Acetone	0.181	Acetone	0.345	Acetone	0.326	Acetone	0.125
Benzaldehyde	0.019	Benzaldehyde	0.022	Benzaldehyde	0.018	Benzaldehyde	0.010
2-Butanone	0.016	2-Butanone	0.035	2-Butanone	0.014	2-Butanone	0.010
Butyraldehyde	0.030	Butyraldehyde	0.045	Butyraldehyde	0.030	Butyraldehyde	0.022
Crotonaldehyde	0.412	Crotonaldehyde	0.549	Crotonaldehyde	0.407	Crotonaldehyde	0.207
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.36	Formaldehyde	2.05	Formaldehyde	1.83	Formaldehyde	0.980
Hexaldehyde	0.006	Hexaldehyde	0.008	Hexaldehyde	0.006	Hexaldehyde	0.006
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.102	Propionaldehyde	0.153	Propionaldehyde	0.107	Propionaldehyde	0.059
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.006
Valeraldehyde	0.008	Valeraldehyde	0.015	Valeraldehyde	0.008	Valeraldehyde	0.006
Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4082710-03	ID:	4090318-01	ID:	4091111-01	ID:	4092503-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.428	Acetaldehyde	0.768	Acetaldehyde	0.526	Acetaldehyde	0.417
Acetone	0.255	Acetone	0.220	Acetone	0.162	Acetone	0.203
Benzaldehyde	ND	Benzaldehyde	0.013	Benzaldehyde	0.011	Benzaldehyde	0.010
2-Butanone	0.029	2-Butanone	0.017	2-Butanone	0.009	2-Butanone	0.018
Butyraldehyde	0.025	Butyraldehyde	0.035	Butyraldehyde	0.025	Butyraldehyde	0.025
Crotonaldehyde	0.139	Crotonaldehyde	0.272	Crotonaldehyde	0.313	Crotonaldehyde	0.242
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.678	Formaldehyde	1.47	Formaldehyde	1.40	Formaldehyde	1.19
Hexaldehyde	0.015	Hexaldehyde	0.004	Hexaldehyde	0.005	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.050	Propionaldehyde	0.089	Propionaldehyde	0.083	Propionaldehyde	0.062
Tolualdehydes	0.018	Tolualdehydes	ND	Tolualdehydes	0.017	Tolualdehydes	0.018
Valeraldehyde	0.007	Valeraldehyde	0.006	Valeraldehyde	0.007	Valeraldehyde	0.015

SYFL Carbonyl Compound Sampling Results

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092503-02	ID:	4092503-02	ID:	4100714-01	ID:	4101605-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.436	Acetaldehyde	0.448	Acetaldehyde	Invalid - AL	Acetaldehyde	0.456
Acetone	0.304	Acetone	0.308	Acetone	Invalid - AL	Acetone	0.117
Benzaldehyde	0.008	Benzaldehyde	0.008	Benzaldehyde	Invalid - AL	Benzaldehyde	0.011
2-Butanone	0.027	2-Butanone	0.027	2-Butanone	Invalid - AL	2-Butanone	0.010
Butyraldehyde	0.029	Butyraldehyde	0.030	Butyraldehyde	Invalid - AL	Butyraldehyde	0.031
Crotonaldehyde	0.249	Crotonaldehyde	0.248	Crotonaldehyde	Invalid - AL	Crotonaldehyde	0.121
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AL	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.22	Formaldehyde	1.19	Formaldehyde	Invalid - AL	Formaldehyde	0.990
Hexaldehyde	0.013	Hexaldehyde	0.012	Hexaldehyde	Invalid - AL	Hexaldehyde	0.009
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AL	Isovaleraldehyde	ND
Propionaldehyde	0.066	Propionaldehyde	0.070	Propionaldehyde	Invalid - AL	Propionaldehyde	0.067
Tolualdehydes	0.016	Tolualdehydes	0.017	Tolualdehydes	Invalid - AL	Tolualdehydes	ND
Valeraldehyde	0.017	Valeraldehyde	0.018	Valeraldehyde	Invalid - AL	Valeraldehyde	0.013
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4092503-01	ID:	4100301-01	ID:	4101420-01	ID:	4102310-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.421	Acetaldehyde	0.488	Acetaldehyde	0.973	Acetaldehyde	0.851
Acetone	0.206	Acetone	0.355	Acetone	0.322	Acetone	0.449
Benzaldehyde	0.009	Benzaldehyde	0.010	Benzaldehyde	0.025	Benzaldehyde	0.021
2-Butanone	0.017	2-Butanone	0.010	2-Butanone	0.034	2-Butanone	0.065
Butyraldehyde	0.024	Butyraldehyde	0.022	Butyraldehyde	0.053	Butyraldehyde	0.053
Crotonaldehyde	0.240	Crotonaldehyde	0.169	Crotonaldehyde	0.278	Crotonaldehyde	0.221
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.20	Formaldehyde	0.993	Formaldehyde	2.03	Formaldehyde	2.02
Hexaldehyde	0.010	Hexaldehyde	0.008	Hexaldehyde	0.010	Hexaldehyde	0.014
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.065	Propionaldehyde	0.055	Propionaldehyde	0.119	Propionaldehyde	0.111
Tolualdehydes	0.020	Tolualdehydes	0.011	Tolualdehydes	0.028	Tolualdehydes	ND
Valeraldehyde	0.014	Valeraldehyde	0.010	Valeraldehyde	0.021	Valeraldehyde	0.018

SYFL Carbonyl Compound Sampling Results

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102310-02	ID:	4102310-02	ID:	4110704-01	ID:	4111820-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.837	Acetaldehyde	0.849	Acetaldehyde	0.699	Acetaldehyde	1.04
Acetone	0.606	Acetone	0.615	Acetone	0.714	Acetone	0.803
Benzaldehyde	0.017	Benzaldehyde	0.018	Benzaldehyde	0.013	Benzaldehyde	0.024
2-Butanone	0.090	2-Butanone	0.090	2-Butanone	0.085	2-Butanone	0.125
Butyraldehyde	0.062	Butyraldehyde	0.059	Butyraldehyde	0.044	Butyraldehyde	0.067
Crotonaldehyde	0.214	Crotonaldehyde	0.212	Crotonaldehyde	0.033	Crotonaldehyde	0.166
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.95	Formaldehyde	1.95	Formaldehyde	0.972	Formaldehyde	2.11
Hexaldehyde	0.015	Hexaldehyde	0.014	Hexaldehyde	0.007	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.114	Propionaldehyde	0.124	Propionaldehyde	0.055	Propionaldehyde	0.114
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.015	Tolualdehydes	0.026
Valeraldehyde	0.021	Valeraldehyde	0.020	Valeraldehyde	0.010	Valeraldehyde	ND
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102310-01	ID:	4102814-01	ID:	4120229-01	ID:	4112511-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.847	Acetaldehyde	1.20	Acetaldehyde	0.887	Acetaldehyde	0.787
Acetone	0.451	Acetone	0.955	Acetone	0.811	Acetone	0.815
Benzaldehyde	0.022	Benzaldehyde	0.025	Benzaldehyde	0.021	Benzaldehyde	0.021
2-Butanone	0.066	2-Butanone	0.120	2-Butanone	0.087	2-Butanone	0.120
Butyraldehyde	0.057	Butyraldehyde	0.086	Butyraldehyde	0.052	Butyraldehyde	0.045
Crotonaldehyde	0.227	Crotonaldehyde	0.198	Crotonaldehyde	0.131	Crotonaldehyde	0.044
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.04	Formaldehyde	2.31	Formaldehyde	1.56	Formaldehyde	1.40
Hexaldehyde	0.015	Hexaldehyde	0.014	Hexaldehyde	0.009	Hexaldehyde	0.010
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.111	Propionaldehyde	0.132	Propionaldehyde	0.088	Propionaldehyde	0.065
Tolualdehydes	ND	Tolualdehydes	0.035	Tolualdehydes	0.013	Tolualdehydes	ND
Valeraldehyde	0.017	Valeraldehyde	0.042	Valeraldehyde	0.014	Valeraldehyde	0.008

SYFL Carbonyl Compound Sampling Results

Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120229-02	ID:	4121106-01	ID:	4123105-01
Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.287	Acetaldehyde	Invalid - AF	Acetaldehyde	1.41
Acetone	0.085	Acetone	Invalid - AF	Acetone	1.41
Benzaldehyde	0.008	Benzaldehyde	Invalid - AF	Benzaldehyde	0.024
2-Butanone	0.008	2-Butanone	Invalid - AF	2-Butanone	0.288
Butyraldehyde	0.020	Butyraldehyde	Invalid - AF	Butyraldehyde	0.095
Crotonaldehyde	0.039	Crotonaldehyde	Invalid - AF	Crotonaldehyde	0.091
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AF	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.611	Formaldehyde	Invalid - AF	Formaldehyde	1.58
Hexaldehyde	0.009	Hexaldehyde	Invalid - AF	Hexaldehyde	0.007
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AF	Isovaleraldehyde	ND
Propionaldehyde	0.030	Propionaldehyde	Invalid - AF	Propionaldehyde	0.113
Tolualdehydes	0.008	Tolualdehydes	Invalid - AF	Tolualdehydes	0.025
Valeraldehyde	0.008	Valeraldehyde	Invalid - AF	Valeraldehyde	0.014
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120917-01	ID:	4122218-01	ID:	5010631-01
Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.450	Acetaldehyde	Invalid - AN	Acetaldehyde	1.18
Acetone	0.138	Acetone	Invalid - AN	Acetone	0.209
Benzaldehyde	0.017	Benzaldehyde	Invalid - AN	Benzaldehyde	0.028
2-Butanone	0.015	2-Butanone	Invalid - AN	2-Butanone	0.042
Butyraldehyde	0.026	Butyraldehyde	Invalid - AN	Butyraldehyde	0.070
Crotonaldehyde	0.056	Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.082
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.964	Formaldehyde	Invalid - AN	Formaldehyde	1.80
Hexaldehyde	0.009	Hexaldehyde	Invalid - AN	Hexaldehyde	0.012
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND
Propionaldehyde	0.048	Propionaldehyde	Invalid - AN	Propionaldehyde	0.119
Tolualdehydes	0.008	Tolualdehydes	Invalid - AN	Tolualdehydes	0.018
Valeraldehyde	0.012	Valeraldehyde	Invalid - AN	Valeraldehyde	0.020

TMOK Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/14/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4011609-02	ID:	4011609-07	ID:	4012843-03	ID:	4012843-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.460	Acetaldehyde	0.582	Acetaldehyde	0.489	Acetaldehyde	0.489
Acetone	0.652	Acetone	0.751	Acetone	0.606	Acetone	0.604
Benzaldehyde	0.008	Benzaldehyde	0.013	Benzaldehyde	0.013	Benzaldehyde	0.014
2-Butanone	0.101	2-Butanone	0.101	2-Butanone	0.077	2-Butanone	0.077
Butyraldehyde	0.057	Butyraldehyde	0.060	Butyraldehyde	0.054	Butyraldehyde	0.053
Crotonaldehyde	0.016	Crotonaldehyde	0.019	Crotonaldehyde	0.018	Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.00	Formaldehyde	2.05	Formaldehyde	1.62	Formaldehyde	1.63
Hexaldehyde	0.014	Hexaldehyde	0.026	Hexaldehyde	0.016	Hexaldehyde	0.017
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.072	Propionaldehyde	0.081	Propionaldehyde	0.067	Propionaldehyde	0.067
Tolualdehydes	0.010	Tolualdehydes	0.012	Tolualdehydes	0.014	Tolualdehydes	0.015
Valeraldehyde	0.020	Valeraldehyde	0.028	Valeraldehyde	0.019	Valeraldehyde	0.019
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4011609-05	ID:	4012407-02	ID:	4012843-04	ID:	4012843-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.817	Acetaldehyde	0.729	Acetaldehyde	0.480	Acetaldehyde	0.479
Acetone	1.14	Acetone	0.983	Acetone	0.585	Acetone	0.582
Benzaldehyde	0.022	Benzaldehyde	0.025	Benzaldehyde	0.014	Benzaldehyde	0.013
2-Butanone	0.256	2-Butanone	0.143	2-Butanone	0.075	2-Butanone	0.075
Butyraldehyde	0.110	Butyraldehyde	0.075	Butyraldehyde	0.053	Butyraldehyde	0.053
Crotonaldehyde	0.033	Crotonaldehyde	0.029	Crotonaldehyde	0.019	Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.03	Formaldehyde	2.21	Formaldehyde	1.59	Formaldehyde	1.59
Hexaldehyde	0.042	Hexaldehyde	0.029	Hexaldehyde	0.015	Hexaldehyde	0.016
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.101	Propionaldehyde	0.094	Propionaldehyde	0.065	Propionaldehyde	0.063
Tolualdehydes	0.024	Tolualdehydes	0.024	Tolualdehydes	0.016	Tolualdehydes	0.017
Valeraldehyde	0.031	Valeraldehyde	0.030	Valeraldehyde	0.019	Valeraldehyde	0.019

TMOK Carbonyl Compound Sampling Results

Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020411-02	ID:	4021421-02	ID:	4022616-02	ID:	4031302-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.741	Acetaldehyde	0.612	Acetaldehyde	1.23	Acetaldehyde	1.31
Acetone	1.18	Acetone	0.937	Acetone	2.07	Acetone	2.78
Benzaldehyde	0.017	Benzaldehyde	0.012	Benzaldehyde	0.022	Benzaldehyde	0.026
2-Butanone	0.458	2-Butanone	0.194	2-Butanone	0.376	2-Butanone	0.427
Butyraldehyde	0.148	Butyraldehyde	0.073	Butyraldehyde	0.141	Butyraldehyde	0.160
Crotonaldehyde	0.023	Crotonaldehyde	0.020	Crotonaldehyde	0.035	Crotonaldehyde	0.038
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.09	Formaldehyde	2.09	Formaldehyde	3.74	Formaldehyde	3.06
Hexaldehyde	0.023	Hexaldehyde	0.014	Hexaldehyde	0.036	Hexaldehyde	0.043
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.120	Propionaldehyde	0.084	Propionaldehyde	0.186	Propionaldehyde	0.166
Tolualdehydes	0.018	Tolualdehydes	0.014	Tolualdehydes	0.039	Tolualdehydes	0.035
Valeraldehyde	0.026	Valeraldehyde	0.018	Valeraldehyde	0.046	Valeraldehyde	0.038
Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020719-02	ID:	4022113-02	ID:	4030521-03	ID:	4031417-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.688	Acetaldehyde	1.37	Acetaldehyde	1.13	Acetaldehyde	0.712
Acetone	1.24	Acetone	2.50	Acetone	2.13	Acetone	1.14
Benzaldehyde	0.020	Benzaldehyde	0.034	Benzaldehyde	0.030	Benzaldehyde	0.017
2-Butanone	0.235	2-Butanone	0.339	2-Butanone	0.360	2-Butanone	0.240
Butyraldehyde	0.097	Butyraldehyde	0.152	Butyraldehyde	0.141	Butyraldehyde	0.096
Crotonaldehyde	0.027	Crotonaldehyde	0.037	Crotonaldehyde	0.040	Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.98	Formaldehyde	3.64	Formaldehyde	3.37	Formaldehyde	2.84
Hexaldehyde	0.025	Hexaldehyde	0.069	Hexaldehyde	0.041	Hexaldehyde	0.038
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.098	Propionaldehyde	0.197	Propionaldehyde	0.145	Propionaldehyde	0.096
Tolualdehydes	0.022	Tolualdehydes	0.055	Tolualdehydes	0.041	Tolualdehydes	0.026
Valeraldehyde	0.028	Valeraldehyde	0.064	Valeraldehyde	0.045	Valeraldehyde	0.034

TMOK Carbonyl Compound Sampling Results

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00
Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032625-03	ID:	4032625-03	ID:	4032811-02	ID:	4041006-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.844	Acetaldehyde	0.845	Acetaldehyde	0.983	Acetaldehyde	1.15
Acetone	1.81	Acetone	1.81	Acetone	1.89	Acetone	2.46
Benzaldehyde	0.014	Benzaldehyde	0.014	Benzaldehyde	0.030	Benzaldehyde	0.027
2-Butanone	0.284	2-Butanone	0.285	2-Butanone	0.254	2-Butanone	0.319
Butyraldehyde	0.104	Butyraldehyde	0.106	Butyraldehyde	0.116	Butyraldehyde	0.147
Crotonaldehyde	0.026	Crotonaldehyde	0.025	Crotonaldehyde	0.035	Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.10	Formaldehyde	3.09	Formaldehyde	2.77	Formaldehyde	3.62
Hexaldehyde	0.032	Hexaldehyde	0.032	Hexaldehyde	0.047	Hexaldehyde	0.053
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.123	Propionaldehyde	0.126	Propionaldehyde	0.137	Propionaldehyde	0.153
Tolualdehydes	0.026	Tolualdehydes	0.026	Tolualdehydes	0.028	Tolualdehydes	0.039
Valeraldehyde	0.031	Valeraldehyde	0.032	Valeraldehyde	0.042	Valeraldehyde	0.051
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032625-04	ID:	4032625-04	ID:	4040212-02	ID:	4041708-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.858	Acetaldehyde	0.850	Acetaldehyde	1.13	Acetaldehyde	1.63
Acetone	1.84	Acetone	1.85	Acetone	2.49	Acetone	1.31
Benzaldehyde	0.014	Benzaldehyde	0.015	Benzaldehyde	0.024	Benzaldehyde	0.035
2-Butanone	0.286	2-Butanone	0.289	2-Butanone	0.281	2-Butanone	0.300
Butyraldehyde	0.107	Butyraldehyde	0.108	Butyraldehyde	0.126	Butyraldehyde	0.169
Crotonaldehyde	0.025	Crotonaldehyde	0.025	Crotonaldehyde	0.040	Crotonaldehyde	0.061
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.16	Formaldehyde	3.19	Formaldehyde	3.92	Formaldehyde	4.30
Hexaldehyde	0.034	Hexaldehyde	0.033	Hexaldehyde	0.052	Hexaldehyde	0.071
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.129	Propionaldehyde	0.126	Propionaldehyde	0.147	Propionaldehyde	0.224
Tolualdehydes	0.023	Tolualdehydes	0.024	Tolualdehydes	0.048	Tolualdehydes	0.037
Valeraldehyde	0.030	Valeraldehyde	0.031	Valeraldehyde	0.039	Valeraldehyde	0.061

TMOK Carbonyl Compound Sampling Results

Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4042321-02	ID:	4050223-02	ID:	4051410-02	ID:	4052916-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.35	Acetaldehyde	0.533	Acetaldehyde	0.794	Acetaldehyde	1.23
Acetone	2.24	Acetone	1.30	Acetone	0.426	Acetone	0.671
Benzaldehyde	0.035	Benzaldehyde	0.013	Benzaldehyde	0.020	Benzaldehyde	0.028
2-Butanone	0.318	2-Butanone	0.143	2-Butanone	ND	2-Butanone	0.125
Butyraldehyde	0.152	Butyraldehyde	0.073	Butyraldehyde	0.078	Butyraldehyde	0.108
Crotonaldehyde	0.045	Crotonaldehyde	0.012	Crotonaldehyde	0.318	Crotonaldehyde	0.400
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.97	Formaldehyde	2.35	Formaldehyde	3.46	Formaldehyde	3.20
Hexaldehyde	0.062	Hexaldehyde	0.033	Hexaldehyde	0.062	Hexaldehyde	0.095
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.200	Propionaldehyde	0.084	Propionaldehyde	0.154	Propionaldehyde	0.216
Tolualdehydes	0.036	Tolualdehydes	0.014	Tolualdehydes	0.020	Tolualdehydes	0.041
Valeraldehyde	0.062	Valeraldehyde	0.029	Valeraldehyde	0.047	Valeraldehyde	0.053
Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4042920-02	ID:	4050809-02	ID:	4052210-02	ID:	4052916-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.34	Acetaldehyde	1.68	Acetaldehyde	0.860	Acetaldehyde	1.23
Acetone	1.92	Acetone	1.39	Acetone	1.14	Acetone	0.682
Benzaldehyde	0.028	Benzaldehyde	0.023	Benzaldehyde	0.023	Benzaldehyde	0.029
2-Butanone	0.285	2-Butanone	0.328	2-Butanone	0.164	2-Butanone	0.126
Butyraldehyde	0.150	Butyraldehyde	0.169	Butyraldehyde	0.102	Butyraldehyde	0.109
Crotonaldehyde	0.052	Crotonaldehyde	0.280	Crotonaldehyde	0.046	Crotonaldehyde	0.396
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.97	Formaldehyde	6.51	Formaldehyde	3.28	Formaldehyde	3.14
Hexaldehyde	0.078	Hexaldehyde	0.065	Hexaldehyde	0.062	Hexaldehyde	0.092
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.182	Propionaldehyde	0.295	Propionaldehyde	0.130	Propionaldehyde	0.215
Tolualdehydes	0.032	Tolualdehydes	0.045	Tolualdehydes	0.015	Tolualdehydes	0.038
Valeraldehyde	0.058	Valeraldehyde	0.070	Valeraldehyde	0.046	Valeraldehyde	0.052

TMOK Carbonyl Compound Sampling Results

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052916-03	ID:	4060415-02	ID:	4061215-02	ID:	4062507-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.22	Acetaldehyde	1.49	Acetaldehyde	0.879	Acetaldehyde	1.06
Acetone	0.669	Acetone	0.570	Acetone	0.591	Acetone	0.289
Benzaldehyde	0.030	Benzaldehyde	0.029	Benzaldehyde	0.019	Benzaldehyde	0.015
2-Butanone	0.126	2-Butanone	0.152	2-Butanone	0.083	2-Butanone	ND
Butyraldehyde	0.108	Butyraldehyde	0.178	Butyraldehyde	0.070	Butyraldehyde	0.103
Crotonaldehyde	0.392	Crotonaldehyde	0.157	Crotonaldehyde	0.127	Crotonaldehyde	0.490
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.13	Formaldehyde	3.65	Formaldehyde	1.63	Formaldehyde	3.33
Hexaldehyde	0.103	Hexaldehyde	0.165	Hexaldehyde	0.056	Hexaldehyde	0.064
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.213	Propionaldehyde	0.189	Propionaldehyde	0.112	Propionaldehyde	0.219
Tolualdehydes	0.037	Tolualdehydes	0.026	Tolualdehydes	0.021	Tolualdehydes	0.022
Valeraldehyde	0.058	Valeraldehyde	0.109	Valeraldehyde	0.037	Valeraldehyde	0.046
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052916-04	ID:	4060622-02	ID:	4061829-02	ID:	4070838-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.24	Acetaldehyde	1.17	Acetaldehyde	0.824	Acetaldehyde	0.665
Acetone	0.687	Acetone	0.327	Acetone	0.344	Acetone	0.203
Benzaldehyde	0.030	Benzaldehyde	0.023	Benzaldehyde	ND	Benzaldehyde	0.014
2-Butanone	0.126	2-Butanone	ND	2-Butanone	ND	2-Butanone	0.098
Butyraldehyde	0.111	Butyraldehyde	0.114	Butyraldehyde	0.077	Butyraldehyde	0.085
Crotonaldehyde	0.393	Crotonaldehyde	0.574	Crotonaldehyde	0.658	Crotonaldehyde	0.104
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.13	Formaldehyde	4.21	Formaldehyde	3.69	Formaldehyde	2.18
Hexaldehyde	0.100	Hexaldehyde	0.095	Hexaldehyde	0.054	Hexaldehyde	0.042
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.216	Propionaldehyde	0.234	Propionaldehyde	0.200	Propionaldehyde	0.100
Tolualdehydes	0.038	Tolualdehydes	0.028	Tolualdehydes	ND	Tolualdehydes	0.018
Valeraldehyde	0.058	Valeraldehyde	0.066	Valeraldehyde	0.038	Valeraldehyde	0.047

TMOK Carbonyl Compound Sampling Results

Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4071003-02	ID:	4072325-02	ID:	4072423-04	ID:	4072423-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.27	Acetaldehyde	0.741	Acetaldehyde	1.84	Acetaldehyde	1.83
Acetone	0.709	Acetone	0.677	Acetone	0.367	Acetone	0.358
Benzaldehyde	0.023	Benzaldehyde	0.022	Benzaldehyde	ND	Benzaldehyde	ND
2-Butanone	0.142	2-Butanone	0.081	2-Butanone	0.198	2-Butanone	0.192
Butyraldehyde	0.131	Butyraldehyde	0.068	Butyraldehyde	0.180	Butyraldehyde	0.183
Crotonaldehyde	0.415	Crotonaldehyde	0.138	Crotonaldehyde	0.612	Crotonaldehyde	0.614
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.50	Formaldehyde	1.70	Formaldehyde	5.94	Formaldehyde	5.95
Hexaldehyde	0.067	Hexaldehyde	0.038	Hexaldehyde	0.077	Hexaldehyde	0.076
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.215	Propionaldehyde	0.120	Propionaldehyde	0.342	Propionaldehyde	0.336
Tolualdehydes	ND	Tolualdehydes	0.016	Tolualdehydes	0.071	Tolualdehydes	0.075
Valeraldehyde	0.057	Valeraldehyde	0.033	Valeraldehyde	0.054	Valeraldehyde	0.056
Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4071537-02	ID:	4072423-03	ID:	4072423-03	ID:	4073031-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.910	Acetaldehyde	1.92	Acetaldehyde	1.92	Acetaldehyde	1.22
Acetone	0.450	Acetone	0.447	Acetone	0.458	Acetone	0.922
Benzaldehyde	0.025	Benzaldehyde	ND	Benzaldehyde	ND	Benzaldehyde	0.027
2-Butanone	0.073	2-Butanone	0.228	2-Butanone	0.220	2-Butanone	0.151
Butyraldehyde	0.081	Butyraldehyde	0.186	Butyraldehyde	0.181	Butyraldehyde	0.125
Crotonaldehyde	0.277	Crotonaldehyde	0.679	Crotonaldehyde	0.675	Crotonaldehyde	0.480
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.47	Formaldehyde	5.97	Formaldehyde	5.93	Formaldehyde	3.10
Hexaldehyde	0.057	Hexaldehyde	0.078	Hexaldehyde	0.079	Hexaldehyde	0.066
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.164	Propionaldehyde	0.338	Propionaldehyde	0.354	Propionaldehyde	0.246
Tolualdehydes	0.024	Tolualdehydes	0.075	Tolualdehydes	0.081	Tolualdehydes	ND
Valeraldehyde	0.045	Valeraldehyde	0.058	Valeraldehyde	0.059	Valeraldehyde	0.053

TMOK Carbonyl Compound Sampling Results

Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4080621-02	ID:	4081930-02	ID:	4082906-02	ID:	4091216-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.91	Acetaldehyde	1.34	Acetaldehyde	1.94	Acetaldehyde	1.03
Acetone	0.735	Acetone	0.772	Acetone	0.962	Acetone	0.563
Benzaldehyde	0.026	Benzaldehyde	0.018	Benzaldehyde	0.035	Benzaldehyde	0.017
2-Butanone	0.138	2-Butanone	0.125	2-Butanone	0.204	2-Butanone	0.118
Butyraldehyde	0.159	Butyraldehyde	0.101	Butyraldehyde	0.218	Butyraldehyde	0.091
Crotonaldehyde	0.321	Crotonaldehyde	0.779	Crotonaldehyde	0.512	Crotonaldehyde	0.337
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.81	Formaldehyde	5.44	Formaldehyde	5.13	Formaldehyde	2.73
Hexaldehyde	0.073	Hexaldehyde	0.076	Hexaldehyde	0.110	Hexaldehyde	0.054
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.267	Propionaldehyde	0.277	Propionaldehyde	0.335	Propionaldehyde	0.189
Tolualdehydes	0.026	Tolualdehydes	ND	Tolualdehydes	0.043	Tolualdehydes	0.017
Valeraldehyde	0.063	Valeraldehyde	0.058	Valeraldehyde	0.127	Valeraldehyde	0.046
Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081404-02	ID:	4082740-02	ID:	4090519-02	ID:	4091712-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.966	Acetaldehyde	1.12	Acetaldehyde	0.839	Acetaldehyde	0.809
Acetone	0.270	Acetone	0.305	Acetone	0.475	Acetone	0.588
Benzaldehyde	0.010	Benzaldehyde	0.021	Benzaldehyde	0.024	Benzaldehyde	0.018
2-Butanone	0.200	2-Butanone	0.135	2-Butanone	0.076	2-Butanone	0.090
Butyraldehyde	0.110	Butyraldehyde	0.112	Butyraldehyde	0.076	Butyraldehyde	0.071
Crotonaldehyde	0.189	Crotonaldehyde	0.671	Crotonaldehyde	0.330	Crotonaldehyde	0.226
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.91	Formaldehyde	4.71	Formaldehyde	2.54	Formaldehyde	2.14
Hexaldehyde	0.052	Hexaldehyde	0.077	Hexaldehyde	0.061	Hexaldehyde	0.043
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.149	Propionaldehyde	0.218	Propionaldehyde	0.144	Propionaldehyde	0.128
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.043	Valeraldehyde	0.060	Valeraldehyde	0.055	Valeraldehyde	0.040

TMOK Carbonyl Compound Sampling Results

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00
Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092424-03	ID:	4092424-03	ID:	4100729-01	ID:	4101017-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.05	Acetaldehyde	1.05	Acetaldehyde	1.46	Acetaldehyde	0.993
Acetone	0.616	Acetone	0.617	Acetone	1.26	Acetone	0.469
Benzaldehyde	0.020	Benzaldehyde	0.020	Benzaldehyde	0.039	Benzaldehyde	0.024
2-Butanone	0.164	2-Butanone	0.164	2-Butanone	0.170	2-Butanone	0.094
Butyraldehyde	0.100	Butyraldehyde	0.100	Butyraldehyde	0.131	Butyraldehyde	0.087
Crotonaldehyde	0.322	Crotonaldehyde	0.323	Crotonaldehyde	0.188	Crotonaldehyde	0.290
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.41	Formaldehyde	2.41	Formaldehyde	2.89	Formaldehyde	2.64
Hexaldehyde	0.058	Hexaldehyde	0.057	Hexaldehyde	0.079	Hexaldehyde	0.061
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.162	Propionaldehyde	0.161	Propionaldehyde	0.221	Propionaldehyde	0.168
Tolualdehydes	0.030	Tolualdehydes	0.028	Tolualdehydes	0.035	Tolualdehydes	0.021
Valeraldehyde	0.058	Valeraldehyde	0.062	Valeraldehyde	0.075	Valeraldehyde	0.043
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092424-04	ID:	4092424-04	ID:	4100907-02	ID:	4101722-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.04	Acetaldehyde	1.03	Acetaldehyde	0.751	Acetaldehyde	0.589
Acetone	0.612	Acetone	0.611	Acetone	0.516	Acetone	0.953
Benzaldehyde	0.022	Benzaldehyde	0.023	Benzaldehyde	0.023	Benzaldehyde	0.016
2-Butanone	0.156	2-Butanone	0.156	2-Butanone	0.080	2-Butanone	0.105
Butyraldehyde	0.109	Butyraldehyde	0.113	Butyraldehyde	0.072	Butyraldehyde	0.057
Crotonaldehyde	0.322	Crotonaldehyde	0.324	Crotonaldehyde	0.200	Crotonaldehyde	0.033
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.37	Formaldehyde	2.36	Formaldehyde	1.86	Formaldehyde	1.47
Hexaldehyde	0.062	Hexaldehyde	0.061	Hexaldehyde	0.063	Hexaldehyde	0.030
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.161	Propionaldehyde	0.165	Propionaldehyde	0.123	Propionaldehyde	0.091
Tolualdehydes	0.035	Tolualdehydes	0.035	Tolualdehydes	0.027	Tolualdehydes	ND
Valeraldehyde	0.050	Valeraldehyde	0.049	Valeraldehyde	0.046	Valeraldehyde	0.031

TMOK Carbonyl Compound Sampling Results

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00
Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102419-03	ID:	4102419-03	ID:	4102911-01	ID:	4111411-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.31	Acetaldehyde	1.31	Acetaldehyde	1.46	Acetaldehyde	0.744
Acetone	1.06	Acetone	1.04	Acetone	1.42	Acetone	1.67
Benzaldehyde	0.025	Benzaldehyde	0.026	Benzaldehyde	0.018	Benzaldehyde	0.015
2-Butanone	0.247	2-Butanone	0.249	2-Butanone	0.304	2-Butanone	0.294
Butyraldehyde	0.134	Butyraldehyde	0.141	Butyraldehyde	0.157	Butyraldehyde	0.105
Crotonaldehyde	0.119	Crotonaldehyde	0.117	Crotonaldehyde	0.149	Crotonaldehyde	0.038
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.25	Formaldehyde	2.25	Formaldehyde	3.02	Formaldehyde	1.96
Hexaldehyde	0.054	Hexaldehyde	0.051	Hexaldehyde	0.048	Hexaldehyde	0.022
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.185	Propionaldehyde	0.182	Propionaldehyde	0.232	Propionaldehyde	0.113
Tolualdehydes	0.027	Tolualdehydes	0.027	Tolualdehydes	ND	Tolualdehydes	0.027
Valeraldehyde	0.057	Valeraldehyde	0.058	Valeraldehyde	0.060	Valeraldehyde	0.024
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102419-04	ID:	4102419-04	ID:	4110432-01	ID:	4111916-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.31	Acetaldehyde	1.32	Acetaldehyde	1.20	Acetaldehyde	0.804
Acetone	1.06	Acetone	1.06	Acetone	1.20	Acetone	0.908
Benzaldehyde	0.027	Benzaldehyde	0.026	Benzaldehyde	0.014	Benzaldehyde	0.013
2-Butanone	0.251	2-Butanone	0.251	2-Butanone	0.101	2-Butanone	0.094
Butyraldehyde	0.141	Butyraldehyde	0.141	Butyraldehyde	0.058	Butyraldehyde	0.043
Crotonaldehyde	0.123	Crotonaldehyde	0.115	Crotonaldehyde	0.028	Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.24	Formaldehyde	2.35	Formaldehyde	1.41	Formaldehyde	0.766
Hexaldehyde	0.054	Hexaldehyde	0.051	Hexaldehyde	0.015	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.190	Propionaldehyde	0.188	Propionaldehyde	0.110	Propionaldehyde	0.066
Tolualdehydes	0.025	Tolualdehydes	0.025	Tolualdehydes	0.014	Tolualdehydes	0.017
Valeraldehyde	0.066	Valeraldehyde	0.061	Valeraldehyde	0.017	Valeraldehyde	ND

TMOK Carbonyl Compound Sampling Results

Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112118-01	ID:	4120329-03	ID:	4121716-01	ID:	4123036-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.35	Acetaldehyde	0.488	Acetaldehyde	0.611	Acetaldehyde	0.593
Acetone	2.01	Acetone	0.746	Acetone	0.818	Acetone	1.21
Benzaldehyde	0.018	Benzaldehyde	0.003	Benzaldehyde	0.021	Benzaldehyde	0.005
2-Butanone	0.292	2-Butanone	0.079	2-Butanone	0.150	2-Butanone	0.226
Butyraldehyde	0.113	Butyraldehyde	0.024	Butyraldehyde	0.068	Butyraldehyde	0.071
Crotonaldehyde	0.039	Crotonaldehyde	0.008	Crotonaldehyde	0.024	Crotonaldehyde	0.014
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.74	Formaldehyde	0.732	Formaldehyde	1.41	Formaldehyde	1.19
Hexaldehyde	0.016	Hexaldehyde	ND	Hexaldehyde	0.023	Hexaldehyde	0.005
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.168	Propionaldehyde	0.043	Propionaldehyde	0.094	Propionaldehyde	0.081
Tolualdehydes	0.016	Tolualdehydes	0.009	Tolualdehydes	0.015	Tolualdehydes	0.016
Valeraldehyde	0.022	Valeraldehyde	ND	Valeraldehyde	0.019	Valeraldehyde	0.009
Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120329-01	ID:	4120921-01	ID:	4122321-01	ID:	5010634-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.825	Acetaldehyde	0.527	Acetaldehyde	0.437	Acetaldehyde	0.515
Acetone	1.30	Acetone	1.21	Acetone	0.813	Acetone	0.645
Benzaldehyde	0.016	Benzaldehyde	0.018	Benzaldehyde	0.015	Benzaldehyde	0.003
2-Butanone	0.197	2-Butanone	0.262	2-Butanone	0.119	2-Butanone	0.080
Butyraldehyde	0.084	Butyraldehyde	0.089	Butyraldehyde	0.050	Butyraldehyde	0.028
Crotonaldehyde	0.028	Crotonaldehyde	0.020	Crotonaldehyde	0.018	Crotonaldehyde	0.010
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.77	Formaldehyde	0.942	Formaldehyde	1.02	Formaldehyde	0.513
Hexaldehyde	0.013	Hexaldehyde	0.015	Hexaldehyde	0.010	Hexaldehyde	ND
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.104	Propionaldehyde	0.079	Propionaldehyde	0.067	Propionaldehyde	0.038
Tolualdehydes	0.018	Tolualdehydes	0.011	Tolualdehydes	0.013	Tolualdehydes	0.012
Valeraldehyde	0.024	Valeraldehyde	0.016	Valeraldehyde	0.011	Valeraldehyde	0.004

TOOK Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4011610-02	ID:	4012408-02	ID:	4012842-04	ID:	4012842-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.420	Acetaldehyde	0.618	Acetaldehyde	0.507	Acetaldehyde	0.507
Acetone	0.632	Acetone	1.04	Acetone	0.985	Acetone	0.986
Benzaldehyde	0.009	Benzaldehyde	0.016	Benzaldehyde	0.013	Benzaldehyde	0.014
2-Butanone	0.242	2-Butanone	1.04	2-Butanone	0.177	2-Butanone	0.178
Butyraldehyde	0.091	Butyraldehyde	0.271	Butyraldehyde	0.081	Butyraldehyde	0.082
Crotonaldehyde	0.017	Crotonaldehyde	0.029	Crotonaldehyde	0.024	Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.842	Formaldehyde	1.21	Formaldehyde	1.04	Formaldehyde	1.05
Hexaldehyde	0.012	Hexaldehyde	0.025	Hexaldehyde	0.017	Hexaldehyde	0.017
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.066	Propionaldehyde	0.105	Propionaldehyde	0.075	Propionaldehyde	0.072
Tolualdehydes	0.013	Tolualdehydes	0.022	Tolualdehydes	0.015	Tolualdehydes	0.015
Valeraldehyde	0.016	Valeraldehyde	0.033	Valeraldehyde	0.019	Valeraldehyde	0.021
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011610-05	ID:	4012842-03	ID:	4012842-03	ID:	4020412-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.807	Acetaldehyde	0.504	Acetaldehyde	0.526	Acetaldehyde	0.673
Acetone	2.36	Acetone	0.988	Acetone	0.987	Acetone	0.983
Benzaldehyde	0.025	Benzaldehyde	0.014	Benzaldehyde	0.013	Benzaldehyde	0.017
2-Butanone	0.338	2-Butanone	0.175	2-Butanone	0.177	2-Butanone	0.196
Butyraldehyde	0.136	Butyraldehyde	0.081	Butyraldehyde	0.080	Butyraldehyde	0.089
Crotonaldehyde	0.037	Crotonaldehyde	0.025	Crotonaldehyde	0.026	Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.30	Formaldehyde	1.04	Formaldehyde	1.04	Formaldehyde	1.26
Hexaldehyde	0.034	Hexaldehyde	0.016	Hexaldehyde	0.018	Hexaldehyde	0.021
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.117	Propionaldehyde	0.073	Propionaldehyde	0.071	Propionaldehyde	0.110
Tolualdehydes	0.026	Tolualdehydes	0.018	Tolualdehydes	0.017	Tolualdehydes	0.015
Valeraldehyde	0.030	Valeraldehyde	0.022	Valeraldehyde	0.021	Valeraldehyde	0.025

TOOK Carbonyl Compound Sampling Results

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020720-02	ID:	4022114-02	ID:	4030522-02	ID:	4031418-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.694	Acetaldehyde	1.16	Acetaldehyde	0.970	Acetaldehyde	0.679
Acetone	1.30	Acetone	2.49	Acetone	1.87	Acetone	1.28
Benzaldehyde	0.021	Benzaldehyde	0.030	Benzaldehyde	0.024	Benzaldehyde	0.015
2-Butanone	0.327	2-Butanone	0.398	2-Butanone	0.307	2-Butanone	0.379
Butyraldehyde	0.123	Butyraldehyde	0.146	Butyraldehyde	0.114	Butyraldehyde	0.156
Crotonaldehyde	0.029	Crotonaldehyde	0.029	Crotonaldehyde	0.033	Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.46	Formaldehyde	2.06	Formaldehyde	1.98	Formaldehyde	1.40
Hexaldehyde	0.023	Hexaldehyde	0.042	Hexaldehyde	0.026	Hexaldehyde	0.028
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.093	Propionaldehyde	0.165	Propionaldehyde	0.128	Propionaldehyde	0.111
Tolualdehydes	0.018	Tolualdehydes	0.034	Tolualdehydes	0.030	Tolualdehydes	0.018
Valeraldehyde	0.025	Valeraldehyde	0.040	Valeraldehyde	0.029	Valeraldehyde	0.032
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4021423-02	ID:	4022617-02	ID:	4031303-02	ID:	4032626-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.550	Acetaldehyde	1.13	Acetaldehyde	1.18	Acetaldehyde	0.751
Acetone	0.954	Acetone	2.10	Acetone	2.64	Acetone	1.90
Benzaldehyde	0.009	Benzaldehyde	0.019	Benzaldehyde	0.025	Benzaldehyde	0.013
2-Butanone	0.210	2-Butanone	0.399	2-Butanone	0.751	2-Butanone	0.284
Butyraldehyde	0.078	Butyraldehyde	0.142	Butyraldehyde	0.234	Butyraldehyde	0.093
Crotonaldehyde	0.017	Crotonaldehyde	0.030	Crotonaldehyde	0.030	Crotonaldehyde	0.025
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.18	Formaldehyde	2.08	Formaldehyde	1.99	Formaldehyde	1.78
Hexaldehyde	0.013	Hexaldehyde	0.020	Hexaldehyde	0.028	Hexaldehyde	0.017
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.080	Propionaldehyde	0.168	Propionaldehyde	0.170	Propionaldehyde	0.109
Tolualdehydes	0.011	Tolualdehydes	0.020	Tolualdehydes	0.023	Tolualdehydes	0.019
Valeraldehyde	0.020	Valeraldehyde	0.034	Valeraldehyde	0.036	Valeraldehyde	0.019

TOOK Carbonyl Compound Sampling Results

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032626-04	ID:	4032626-04	ID:	4040213-02	ID:	4041709-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.779	Acetaldehyde	0.783	Acetaldehyde	1.08	Acetaldehyde	1.36
Acetone	1.95	Acetone	1.95	Acetone	2.17	Acetone	1.12
Benzaldehyde	0.014	Benzaldehyde	0.015	Benzaldehyde	0.022	Benzaldehyde	0.041
2-Butanone	0.295	2-Butanone	0.295	2-Butanone	0.285	2-Butanone	0.270
Butyraldehyde	0.100	Butyraldehyde	0.098	Butyraldehyde	0.120	Butyraldehyde	0.104
Crotonaldehyde	0.026	Crotonaldehyde	0.026	Crotonaldehyde	0.038	Crotonaldehyde	0.037
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.64	Formaldehyde	1.64	Formaldehyde	2.58	Formaldehyde	2.61
Hexaldehyde	0.017	Hexaldehyde	0.018	Hexaldehyde	0.027	Hexaldehyde	0.033
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.110	Propionaldehyde	0.108	Propionaldehyde	0.135	Propionaldehyde	0.114
Tolualdehydes	0.017	Tolualdehydes	0.016	Tolualdehydes	0.031	Tolualdehydes	0.028
Valeraldehyde	0.020	Valeraldehyde	0.021	Valeraldehyde	0.024	Valeraldehyde	0.031
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032626-03	ID:	4032812-02	ID:	4041007-02	ID:	4042322-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.762	Acetaldehyde	0.951	Acetaldehyde	1.08	Acetaldehyde	1.23
Acetone	1.92	Acetone	2.12	Acetone	2.48	Acetone	2.95
Benzaldehyde	0.014	Benzaldehyde	0.026	Benzaldehyde	0.028	Benzaldehyde	0.037
2-Butanone	0.288	2-Butanone	0.407	2-Butanone	0.376	2-Butanone	0.422
Butyraldehyde	0.096	Butyraldehyde	0.152	Butyraldehyde	0.142	Butyraldehyde	0.153
Crotonaldehyde	0.024	Crotonaldehyde	0.040	Crotonaldehyde	0.027	Crotonaldehyde	0.036
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.65	Formaldehyde	1.99	Formaldehyde	2.43	Formaldehyde	2.37
Hexaldehyde	0.017	Hexaldehyde	0.026	Hexaldehyde	0.025	Hexaldehyde	0.038
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.104	Propionaldehyde	0.134	Propionaldehyde	0.136	Propionaldehyde	0.171
Tolualdehydes	0.017	Tolualdehydes	0.033	Tolualdehydes	0.023	Tolualdehydes	0.028
Valeraldehyde	0.020	Valeraldehyde	0.031	Valeraldehyde	0.038	Valeraldehyde	0.042

TOOK Carbonyl Compound Sampling Results

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4042921-02	ID:	4050810-02	ID:	4052211-02	ID:	4052917-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.54	Acetaldehyde	1.52	Acetaldehyde	0.720	Acetaldehyde	1.25
Acetone	1.51	Acetone	1.14	Acetone	1.10	Acetone	0.552
Benzaldehyde	0.040	Benzaldehyde	0.024	Benzaldehyde	0.020	Benzaldehyde	0.026
2-Butanone	0.291	2-Butanone	0.345	2-Butanone	0.167	2-Butanone	0.111
Butyraldehyde	0.101	Butyraldehyde	0.094	Butyraldehyde	0.074	Butyraldehyde	0.121
Crotonaldehyde	0.030	Crotonaldehyde	0.139	Crotonaldehyde	0.032	Crotonaldehyde	0.393
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.46	Formaldehyde	3.61	Formaldehyde	1.61	Formaldehyde	3.13
Hexaldehyde	0.033	Hexaldehyde	0.023	Hexaldehyde	0.020	Hexaldehyde	0.066
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.109	Propionaldehyde	0.143	Propionaldehyde	0.086	Propionaldehyde	0.240
Tolualdehydes	0.026	Tolualdehydes	0.024	Tolualdehydes	0.016	Tolualdehydes	0.041
Valeraldehyde	0.031	Valeraldehyde	0.032	Valeraldehyde	0.028	Valeraldehyde	0.049
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4050224-02	ID:	4051411-02	ID:	4052917-03	ID:	4052917-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.792	Acetaldehyde	0.646	Acetaldehyde	1.25	Acetaldehyde	1.25
Acetone	1.82	Acetone	0.335	Acetone	0.544	Acetone	0.542
Benzaldehyde	0.013	Benzaldehyde	0.016	Benzaldehyde	0.024	Benzaldehyde	0.027
2-Butanone	0.267	2-Butanone	ND	2-Butanone	0.109	2-Butanone	0.110
Butyraldehyde	0.112	Butyraldehyde	0.057	Butyraldehyde	0.120	Butyraldehyde	0.121
Crotonaldehyde	0.015	Crotonaldehyde	0.270	Crotonaldehyde	0.390	Crotonaldehyde	0.388
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.16	Formaldehyde	2.20	Formaldehyde	3.12	Formaldehyde	3.06
Hexaldehyde	0.017	Hexaldehyde	0.034	Hexaldehyde	0.067	Hexaldehyde	0.069
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.138	Propionaldehyde	0.119	Propionaldehyde	0.238	Propionaldehyde	0.236
Tolualdehydes	0.014	Tolualdehydes	0.022	Tolualdehydes	0.041	Tolualdehydes	0.043
Valeraldehyde	0.020	Valeraldehyde	0.029	Valeraldehyde	0.050	Valeraldehyde	0.055

TOOK Carbonyl Compound Sampling Results

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052917-04	ID:	4060623-02	ID:	4061830-02	ID:	4070839-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.26	Acetaldehyde	1.26	Acetaldehyde	0.927	Acetaldehyde	0.893
Acetone	0.559	Acetone	0.305	Acetone	0.327	Acetone	0.304
Benzaldehyde	0.028	Benzaldehyde	0.013	Benzaldehyde	ND	Benzaldehyde	0.015
2-Butanone	0.111	2-Butanone	0.090	2-Butanone	0.067	2-Butanone	0.065
Butyraldehyde	0.119	Butyraldehyde	0.116	Butyraldehyde	0.086	Butyraldehyde	0.097
Crotonaldehyde	0.392	Crotonaldehyde	0.581	Crotonaldehyde	0.668	Crotonaldehyde	0.250
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.12	Formaldehyde	3.78	Formaldehyde	3.72	Formaldehyde	2.64
Hexaldehyde	0.073	Hexaldehyde	0.046	Hexaldehyde	0.032	Hexaldehyde	0.034
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.241	Propionaldehyde	0.268	Propionaldehyde	0.220	Propionaldehyde	0.173
Tolualdehydes	0.042	Tolualdehydes	0.024	Tolualdehydes	ND	Tolualdehydes	0.030
Valeraldehyde	0.051	Valeraldehyde	0.047	Valeraldehyde	0.035	Valeraldehyde	0.033
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060416-02	ID:	4061216-02	ID:	4062508-02	ID:	4071004-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.50	Acetaldehyde	1.26	Acetaldehyde	1.25	Acetaldehyde	1.72
Acetone	0.457	Acetone	1.03	Acetone	0.296	Acetone	0.619
Benzaldehyde	0.035	Benzaldehyde	0.019	Benzaldehyde	0.012	Benzaldehyde	0.025
2-Butanone	0.092	2-Butanone	0.157	2-Butanone	ND	2-Butanone	0.105
Butyraldehyde	0.177	Butyraldehyde	0.138	Butyraldehyde	0.122	Butyraldehyde	0.155
Crotonaldehyde	0.171	Crotonaldehyde	0.148	Crotonaldehyde	0.497	Crotonaldehyde	0.481
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.22	Formaldehyde	2.12	Formaldehyde	3.51	Formaldehyde	4.47
Hexaldehyde	0.073	Hexaldehyde	0.042	Hexaldehyde	0.045	Hexaldehyde	0.051
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.247	Propionaldehyde	0.185	Propionaldehyde	0.273	Propionaldehyde	0.305
Tolualdehydes	0.024	Tolualdehydes	0.018	Tolualdehydes	0.031	Tolualdehydes	ND
Valeraldehyde	0.077	Valeraldehyde	0.044	Valeraldehyde	0.043	Valeraldehyde	0.057

TOOK Carbonyl Compound Sampling Results

Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4071538-02	ID:	4072424-03	ID:	4072424-03	ID:	4073032-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.13	Acetaldehyde	2.00	Acetaldehyde	2.00	Acetaldehyde	1.35
Acetone	0.375	Acetone	0.603	Acetone	0.603	Acetone	1.19
Benzaldehyde	0.027	Benzaldehyde	ND	Benzaldehyde	ND	Benzaldehyde	0.018
2-Butanone	0.059	2-Butanone	0.339	2-Butanone	0.343	2-Butanone	0.210
Butyraldehyde	0.079	Butyraldehyde	0.139	Butyraldehyde	0.139	Butyraldehyde	0.147
Crotonaldehyde	0.349	Crotonaldehyde	0.830	Crotonaldehyde	0.874	Crotonaldehyde	0.460
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.06	Formaldehyde	6.39	Formaldehyde	6.38	Formaldehyde	3.80
Hexaldehyde	0.046	Hexaldehyde	0.038	Hexaldehyde	0.041	Hexaldehyde	0.039
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.219	Propionaldehyde	0.333	Propionaldehyde	0.340	Propionaldehyde	0.269
Tolualdehydes	0.019	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.035	Valeraldehyde	0.061	Valeraldehyde	0.057	Valeraldehyde	0.044
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4072326-02	ID:	4072424-04	ID:	4072424-04	ID:	4080622-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.29	Acetaldehyde	2.01	Acetaldehyde	2.00	Acetaldehyde	2.86
Acetone	0.919	Acetone	0.625	Acetone	0.626	Acetone	0.682
Benzaldehyde	0.032	Benzaldehyde	ND	Benzaldehyde	ND	Benzaldehyde	0.033
2-Butanone	0.121	2-Butanone	0.277	2-Butanone	0.273	2-Butanone	0.152
Butyraldehyde	0.121	Butyraldehyde	0.136	Butyraldehyde	0.146	Butyraldehyde	0.254
Crotonaldehyde	0.226	Crotonaldehyde	0.882	Crotonaldehyde	0.913	Crotonaldehyde	0.468
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.68	Formaldehyde	6.38	Formaldehyde	6.37	Formaldehyde	5.85
Hexaldehyde	0.044	Hexaldehyde	0.039	Hexaldehyde	0.037	Hexaldehyde	0.062
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.238	Propionaldehyde	0.341	Propionaldehyde	0.339	Propionaldehyde	0.478
Tolualdehydes	0.032	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.052	Valeraldehyde	0.053	Valeraldehyde	0.055	Valeraldehyde	0.092

TOOK Carbonyl Compound Sampling Results

Sample Date/Time:	8/12/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081405-02	ID:	4082741-02	ID:	4090520-02	ID:	4091713-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.40	Acetaldehyde	1.21	Acetaldehyde	0.994	Acetaldehyde	1.02
Acetone	1.75	Acetone	0.248	Acetone	0.444	Acetone	0.521
Benzaldehyde	0.022	Benzaldehyde	0.017	Benzaldehyde	0.019	Benzaldehyde	0.015
2-Butanone	0.178	2-Butanone	0.102	2-Butanone	0.066	2-Butanone	0.067
Butyraldehyde	0.132	Butyraldehyde	0.132	Butyraldehyde	0.077	Butyraldehyde	0.078
Crotonaldehyde	0.321	Crotonaldehyde	0.411	Crotonaldehyde	0.363	Crotonaldehyde	0.239
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.08	Formaldehyde	4.06	Formaldehyde	2.55	Formaldehyde	2.14
Hexaldehyde	0.036	Hexaldehyde	0.052	Hexaldehyde	0.045	Hexaldehyde	0.037
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.264	Propionaldehyde	0.200	Propionaldehyde	0.190	Propionaldehyde	0.191
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.014	Tolualdehydes	ND
Valeraldehyde	0.043	Valeraldehyde	0.044	Valeraldehyde	0.030	Valeraldehyde	0.028
Sample Date/Time:	8/15/2014 00:00						
Sample Type:	Field Sample	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00
ID:	4081931-02	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
Units	ppbv	ID:	4082905-02	ID:	4091217-02	ID:	4092425-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.63	Acetaldehyde	2.33	Acetaldehyde	1.49	Acetaldehyde	1.31
Acetone	0.671	Acetone	0.751	Acetone	0.485	Acetone	0.586
Benzaldehyde	0.019	Benzaldehyde	0.024	Benzaldehyde	0.018	Benzaldehyde	0.023
2-Butanone	0.106	2-Butanone	0.152	2-Butanone	0.105	2-Butanone	ND
Butyraldehyde	0.115	Butyraldehyde	0.219	Butyraldehyde	0.131	Butyraldehyde	0.089
Crotonaldehyde	0.807	Crotonaldehyde	0.603	Crotonaldehyde	0.399	Crotonaldehyde	0.416
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.77	Formaldehyde	5.63	Formaldehyde	3.09	Formaldehyde	2.92
Hexaldehyde	0.053	Hexaldehyde	0.059	Hexaldehyde	0.048	Hexaldehyde	0.033
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.319	Propionaldehyde	0.438	Propionaldehyde	0.258	Propionaldehyde	0.202
Tolualdehydes	ND	Tolualdehydes	0.052	Tolualdehydes	0.020	Tolualdehydes	ND
Valeraldehyde	0.045	Valeraldehyde	0.076	Valeraldehyde	0.040	Valeraldehyde	0.029

TOOK Carbonyl Compound Sampling Results

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092425-04	ID:	4092425-04	ID:	4100909-02	ID:	4101721-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.31	Acetaldehyde	1.31	Acetaldehyde	0.788	Acetaldehyde	0.590
Acetone	0.580	Acetone	0.578	Acetone	0.537	Acetone	0.988
Benzaldehyde	0.023	Benzaldehyde	0.023	Benzaldehyde	0.017	Benzaldehyde	0.014
2-Butanone	ND	2-Butanone	ND	2-Butanone	0.321	2-Butanone	0.218
Butyraldehyde	0.094	Butyraldehyde	0.089	Butyraldehyde	0.148	Butyraldehyde	0.097
Crotonaldehyde	0.417	Crotonaldehyde	0.417	Crotonaldehyde	0.203	Crotonaldehyde	0.037
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.93	Formaldehyde	3.04	Formaldehyde	1.66	Formaldehyde	1.24
Hexaldehyde	0.035	Hexaldehyde	0.033	Hexaldehyde	0.032	Hexaldehyde	0.017
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.200	Propionaldehyde	0.200	Propionaldehyde	0.145	Propionaldehyde	0.079
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.026	Tolualdehydes	ND
Valeraldehyde	0.028	Valeraldehyde	0.030	Valeraldehyde	0.037	Valeraldehyde	0.019
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4092425-03	ID:	4100732-01	ID:	4101014-01	ID:	4102420-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.30	Acetaldehyde	1.90	Acetaldehyde	1.14	Acetaldehyde	1.67
Acetone	0.589	Acetone	1.03	Acetone	0.402	Acetone	1.09
Benzaldehyde	0.025	Benzaldehyde	0.026	Benzaldehyde	0.020	Benzaldehyde	0.023
2-Butanone	ND	2-Butanone	0.142	2-Butanone	0.136	2-Butanone	0.259
Butyraldehyde	0.097	Butyraldehyde	0.150	Butyraldehyde	0.101	Butyraldehyde	0.161
Crotonaldehyde	0.428	Crotonaldehyde	0.233	Crotonaldehyde	0.356	Crotonaldehyde	0.143
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.98	Formaldehyde	3.61	Formaldehyde	2.81	Formaldehyde	2.51
Hexaldehyde	0.033	Hexaldehyde	0.046	Hexaldehyde	0.044	Hexaldehyde	0.032
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.198	Propionaldehyde	0.302	Propionaldehyde	0.200	Propionaldehyde	0.251
Tolualdehydes	ND	Tolualdehydes	0.031	Tolualdehydes	0.047	Tolualdehydes	0.023
Valeraldehyde	0.030	Valeraldehyde	0.050	Valeraldehyde	0.043	Valeraldehyde	0.045

TOOK Carbonyl Compound Sampling Results

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102420-04	ID:	4102420-04	ID:	4110431-01	ID:	4111918-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.68	Acetaldehyde	1.67	Acetaldehyde	1.03	Acetaldehyde	0.730
Acetone	1.10	Acetone	1.11	Acetone	1.20	Acetone	0.903
Benzaldehyde	0.023	Benzaldehyde	0.024	Benzaldehyde	0.012	Benzaldehyde	0.007
2-Butanone	0.263	2-Butanone	0.264	2-Butanone	0.124	2-Butanone	0.128
Butyraldehyde	0.160	Butyraldehyde	0.164	Butyraldehyde	0.059	Butyraldehyde	0.047
Crotonaldehyde	0.145	Crotonaldehyde	0.146	Crotonaldehyde	0.025	Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.55	Formaldehyde	2.58	Formaldehyde	1.05	Formaldehyde	0.849
Hexaldehyde	0.031	Hexaldehyde	0.033	Hexaldehyde	0.008	Hexaldehyde	0.006
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.255	Propionaldehyde	0.255	Propionaldehyde	0.099	Propionaldehyde	0.057
Tolualdehydes	0.027	Tolualdehydes	0.025	Tolualdehydes	0.015	Tolualdehydes	0.009
Valeraldehyde	0.044	Valeraldehyde	0.044	Valeraldehyde	0.020	Valeraldehyde	0.011
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102420-03	ID:	4102912-01	ID:	4111708-01	ID:	4112117-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.64	Acetaldehyde	1.66	Acetaldehyde	0.926	Acetaldehyde	1.20
Acetone	1.09	Acetone	1.27	Acetone	2.15	Acetone	1.91
Benzaldehyde	0.025	Benzaldehyde	0.013	Benzaldehyde	0.022	Benzaldehyde	0.012
2-Butanone	0.259	2-Butanone	0.278	2-Butanone	0.511	2-Butanone	0.424
Butyraldehyde	0.150	Butyraldehyde	0.151	Butyraldehyde	0.163	Butyraldehyde	0.151
Crotonaldehyde	0.142	Crotonaldehyde	0.164	Crotonaldehyde	0.042	Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.53	Formaldehyde	2.65	Formaldehyde	1.61	Formaldehyde	1.91
Hexaldehyde	0.033	Hexaldehyde	0.031	Hexaldehyde	0.024	Hexaldehyde	0.007
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.250	Propionaldehyde	0.257	Propionaldehyde	0.139	Propionaldehyde	0.161
Tolualdehydes	0.022	Tolualdehydes	0.037	Tolualdehydes	0.019	Tolualdehydes	0.010
Valeraldehyde	0.046	Valeraldehyde	ND	Valeraldehyde	0.026	Valeraldehyde	0.017

TOOK Carbonyl Compound Sampling Results

Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120330-04	ID:	4120923-01	ID:	4122319-01	ID:	5010633-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.727	Acetaldehyde	0.527	Acetaldehyde	0.432	Acetaldehyde	0.504
Acetone	1.20	Acetone	1.13	Acetone	0.903	Acetone	0.612
Benzaldehyde	0.011	Benzaldehyde	0.013	Benzaldehyde	0.019	Benzaldehyde	0.005
2-Butanone	0.697	2-Butanone	0.193	2-Butanone	0.189	2-Butanone	0.094
Butyraldehyde	0.215	Butyraldehyde	0.072	Butyraldehyde	0.073	Butyraldehyde	0.038
Crotonaldehyde	0.023	Crotonaldehyde	0.018	Crotonaldehyde	0.020	Crotonaldehyde	0.013
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.30	Formaldehyde	0.598	Formaldehyde	1.05	Formaldehyde	0.674
Hexaldehyde	0.009	Hexaldehyde	0.007	Hexaldehyde	0.008	Hexaldehyde	ND
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.099	Propionaldehyde	0.080	Propionaldehyde	0.060	Propionaldehyde	0.047
Tolualdehydes	0.013	Tolualdehydes	0.016	Tolualdehydes	0.016	Tolualdehydes	0.011
Valeraldehyde	0.018	Valeraldehyde	0.009	Valeraldehyde	0.010	Valeraldehyde	0.004
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00		
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample		
ID:	4120330-01	ID:	4121715-01	ID:	4123035-01		
Units	ppbv	Units	ppbv	Units	ppbv		
Acetaldehyde	0.435	Acetaldehyde	0.542	Acetaldehyde	0.531		
Acetone	0.749	Acetone	0.750	Acetone	1.08		
Benzaldehyde	ND	Benzaldehyde	0.016	Benzaldehyde	0.006		
2-Butanone	0.081	2-Butanone	0.151	2-Butanone	0.223		
Butyraldehyde	0.025	Butyraldehyde	0.065	Butyraldehyde	0.078		
Crotonaldehyde	0.010	Crotonaldehyde	0.022	Crotonaldehyde	0.014		
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND		
Formaldehyde	0.618	Formaldehyde	0.919	Formaldehyde	0.790		
Hexaldehyde	ND	Hexaldehyde	0.014	Hexaldehyde	0.007		
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND		
Propionaldehyde	0.040	Propionaldehyde	0.084	Propionaldehyde	0.087		
Tolualdehydes	0.009	Tolualdehydes	0.017	Tolualdehydes	0.018		
Valeraldehyde	ND	Valeraldehyde	0.014	Valeraldehyde	0.012		

TROK Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4011611-02	ID:	4012409-02	ID:	4012841-04	ID:	4012841-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.395	Acetaldehyde	0.469	Acetaldehyde	0.425	Acetaldehyde	0.426
Acetone	0.600	Acetone	0.656	Acetone	0.578	Acetone	0.579
Benzaldehyde	0.008	Benzaldehyde	0.015	Benzaldehyde	0.015	Benzaldehyde	0.015
2-Butanone	0.095	2-Butanone	0.673	2-Butanone	0.074	2-Butanone	0.075
Butyraldehyde	0.046	Butyraldehyde	0.174	Butyraldehyde	0.041	Butyraldehyde	0.038
Crotonaldehyde	0.015	Crotonaldehyde	0.022	Crotonaldehyde	0.024	Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.10	Formaldehyde	1.25	Formaldehyde	0.968	Formaldehyde	0.967
Hexaldehyde	0.007	Hexaldehyde	0.011	Hexaldehyde	0.008	Hexaldehyde	0.008
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.052	Propionaldehyde	0.062	Propionaldehyde	0.051	Propionaldehyde	0.049
Tolualdehydes	0.013	Tolualdehydes	0.017	Tolualdehydes	0.018	Tolualdehydes	0.017
Valeraldehyde	0.012	Valeraldehyde	0.015	Valeraldehyde	ND	Valeraldehyde	ND
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011611-05	ID:	4012841-03	ID:	4012841-03	ID:	4020413-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.676	Acetaldehyde	0.424	Acetaldehyde	0.431	Acetaldehyde	0.695
Acetone	1.17	Acetone	0.571	Acetone	0.571	Acetone	1.50
Benzaldehyde	0.023	Benzaldehyde	0.014	Benzaldehyde	0.014	Benzaldehyde	0.016
2-Butanone	0.286	2-Butanone	0.074	2-Butanone	0.074	2-Butanone	0.369
Butyraldehyde	0.108	Butyraldehyde	0.041	Butyraldehyde	0.041	Butyraldehyde	0.131
Crotonaldehyde	0.034	Crotonaldehyde	0.024	Crotonaldehyde	0.024	Crotonaldehyde	0.028
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.44	Formaldehyde	0.957	Formaldehyde	0.956	Formaldehyde	1.46
Hexaldehyde	0.019	Hexaldehyde	0.008	Hexaldehyde	0.008	Hexaldehyde	0.013
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.092	Propionaldehyde	0.050	Propionaldehyde	0.051	Propionaldehyde	0.108
Tolualdehydes	0.027	Tolualdehydes	0.016	Tolualdehydes	0.018	Tolualdehydes	0.014
Valeraldehyde	0.018	Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	0.020

TROK Carbonyl Compound Sampling Results

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020721-02	ID:	4022115-02	ID:	4030523-03	ID:	4031419-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.601	Acetaldehyde	0.982	Acetaldehyde	1.05	Acetaldehyde	0.496
Acetone	1.36	Acetone	1.94	Acetone	2.15	Acetone	1.15
Benzaldehyde	0.021	Benzaldehyde	0.029	Benzaldehyde	0.030	Benzaldehyde	0.012
2-Butanone	0.198	2-Butanone	0.280	2-Butanone	0.612	2-Butanone	0.150
Butyraldehyde	0.080	Butyraldehyde	0.098	Butyraldehyde	0.205	Butyraldehyde	0.062
Crotonaldehyde	0.027	Crotonaldehyde	0.031	Crotonaldehyde	0.039	Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.39	Formaldehyde	2.18	Formaldehyde	2.58	Formaldehyde	1.47
Hexaldehyde	0.014	Hexaldehyde	0.024	Hexaldehyde	0.026	Hexaldehyde	0.016
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.078	Propionaldehyde	0.127	Propionaldehyde	0.149	Propionaldehyde	0.071
Tolualdehydes	0.013	Tolualdehydes	0.022	Tolualdehydes	0.028	Tolualdehydes	0.016
Valeraldehyde	0.017	Valeraldehyde	0.025	Valeraldehyde	0.037	Valeraldehyde	0.016
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4021420-02	ID:	4022618-02	ID:	4031304-02	ID:	4032627-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.514	Acetaldehyde	1.16	Acetaldehyde	1.03	Acetaldehyde	0.687
Acetone	0.916	Acetone	2.20	Acetone	2.27	Acetone	1.81
Benzaldehyde	0.010	Benzaldehyde	0.024	Benzaldehyde	0.026	Benzaldehyde	0.012
2-Butanone	0.188	2-Butanone	0.962	2-Butanone	0.396	2-Butanone	1.16
Butyraldehyde	0.063	Butyraldehyde	0.317	Butyraldehyde	0.150	Butyraldehyde	0.276
Crotonaldehyde	0.018	Crotonaldehyde	0.036	Crotonaldehyde	0.030	Crotonaldehyde	0.027
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.05	Formaldehyde	2.36	Formaldehyde	2.37	Formaldehyde	1.66
Hexaldehyde	0.006	Hexaldehyde	0.021	Hexaldehyde	0.025	Hexaldehyde	0.014
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.063	Propionaldehyde	0.196	Propionaldehyde	0.149	Propionaldehyde	0.094
Tolualdehydes	0.009	Tolualdehydes	0.019	Tolualdehydes	0.022	Tolualdehydes	0.018
Valeraldehyde	0.010	Valeraldehyde	0.039	Valeraldehyde	0.027	Valeraldehyde	0.015

TROK Carbonyl Compound Sampling Results

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032627-04	ID:	4032627-04	ID:	4040214-02	ID:	4041710-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.683	Acetaldehyde	0.685	Acetaldehyde	1.12	Acetaldehyde	1.35
Acetone	1.80	Acetone	1.80	Acetone	2.31	Acetone	1.20
Benzaldehyde	0.013	Benzaldehyde	0.013	Benzaldehyde	0.022	Benzaldehyde	0.042
2-Butanone	1.16	2-Butanone	1.14	2-Butanone	1.23	2-Butanone	0.469
Butyraldehyde	0.278	Butyraldehyde	0.273	Butyraldehyde	0.332	Butyraldehyde	0.161
Crotonaldehyde	0.028	Crotonaldehyde	0.027	Crotonaldehyde	0.045	Crotonaldehyde	0.059
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.65	Formaldehyde	1.65	Formaldehyde	3.21	Formaldehyde	3.21
Hexaldehyde	0.015	Hexaldehyde	0.015	Hexaldehyde	0.024	Hexaldehyde	0.037
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.092	Propionaldehyde	0.094	Propionaldehyde	0.147	Propionaldehyde	0.137
Tolualdehydes	0.016	Tolualdehydes	0.016	Tolualdehydes	0.025	Tolualdehydes	0.023
Valeraldehyde	0.016	Valeraldehyde	0.015	Valeraldehyde	0.025	Valeraldehyde	0.031
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032627-03	ID:	4032813-02	ID:	4041008-02	ID:	4042323-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.691	Acetaldehyde	0.861	Acetaldehyde	1.09	Acetaldehyde	1.20
Acetone	1.82	Acetone	1.79	Acetone	2.19	Acetone	2.38
Benzaldehyde	0.012	Benzaldehyde	0.025	Benzaldehyde	0.032	Benzaldehyde	0.037
2-Butanone	1.16	2-Butanone	0.263	2-Butanone	0.465	2-Butanone	0.375
Butyraldehyde	0.277	Butyraldehyde	0.105	Butyraldehyde	0.164	Butyraldehyde	0.147
Crotonaldehyde	0.026	Crotonaldehyde	0.035	Crotonaldehyde	0.033	Crotonaldehyde	0.044
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.64	Formaldehyde	2.37	Formaldehyde	3.27	Formaldehyde	2.90
Hexaldehyde	0.014	Hexaldehyde	0.021	Hexaldehyde	0.027	Hexaldehyde	0.037
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.096	Propionaldehyde	0.113	Propionaldehyde	0.133	Propionaldehyde	0.163
Tolualdehydes	0.017	Tolualdehydes	0.016	Tolualdehydes	0.024	Tolualdehydes	0.021
Valeraldehyde	0.016	Valeraldehyde	0.023	Valeraldehyde	0.035	Valeraldehyde	0.041

TROK Carbonyl Compound Sampling Results

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4042922-02	ID:	4050811-02	ID:	4052212-02	ID:	4052918-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.25	Acetaldehyde	1.69	Acetaldehyde	0.637	Acetaldehyde	1.07
Acetone	1.69	Acetone	1.50	Acetone	1.07	Acetone	0.659
Benzaldehyde	0.035	Benzaldehyde	0.030	Benzaldehyde	0.024	Benzaldehyde	0.029
2-Butanone	1.07	2-Butanone	0.315	2-Butanone	0.132	2-Butanone	0.137
Butyraldehyde	0.299	Butyraldehyde	0.136	Butyraldehyde	0.062	Butyraldehyde	0.106
Crotonaldehyde	0.056	Crotonaldehyde	0.326	Crotonaldehyde	0.050	Crotonaldehyde	0.401
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.28	Formaldehyde	4.53	Formaldehyde	1.99	Formaldehyde	2.88
Hexaldehyde	0.044	Hexaldehyde	0.043	Hexaldehyde	0.026	Hexaldehyde	0.063
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.146	Propionaldehyde	0.247	Propionaldehyde	0.080	Propionaldehyde	0.192
Tolualdehydes	0.022	Tolualdehydes	0.055	Tolualdehydes	0.018	Tolualdehydes	0.042
Valeraldehyde	0.039	Valeraldehyde	0.049	Valeraldehyde	0.019	Valeraldehyde	0.036
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4050225-02	ID:	4051412-02	ID:	4052918-03	ID:	4052918-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.423	Acetaldehyde	0.773	Acetaldehyde	1.08	Acetaldehyde	1.07
Acetone	1.25	Acetone	0.440	Acetone	0.653	Acetone	0.653
Benzaldehyde	0.011	Benzaldehyde	0.019	Benzaldehyde	0.031	Benzaldehyde	0.032
2-Butanone	0.137	2-Butanone	0.696	2-Butanone	0.139	2-Butanone	0.138
Butyraldehyde	0.055	Butyraldehyde	0.243	Butyraldehyde	0.106	Butyraldehyde	0.105
Crotonaldehyde	0.011	Crotonaldehyde	0.317	Crotonaldehyde	0.399	Crotonaldehyde	0.393
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.18	Formaldehyde	2.31	Formaldehyde	2.90	Formaldehyde	2.83
Hexaldehyde	0.014	Hexaldehyde	0.041	Hexaldehyde	0.070	Hexaldehyde	0.071
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.062	Propionaldehyde	0.138	Propionaldehyde	0.192	Propionaldehyde	0.191
Tolualdehydes	0.009	Tolualdehydes	0.023	Tolualdehydes	0.045	Tolualdehydes	0.043
Valeraldehyde	0.011	Valeraldehyde	0.031	Valeraldehyde	0.041	Valeraldehyde	0.041

TROK Carbonyl Compound Sampling Results

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052918-04	ID:	4060624-02	ID:	4061831-02	ID:	4070840-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.07	Acetaldehyde	0.997	Acetaldehyde	0.994	Acetaldehyde	0.826
Acetone	0.660	Acetone	0.408	Acetone	0.441	Acetone	0.341
Benzaldehyde	0.031	Benzaldehyde	0.014	Benzaldehyde	0.019	Benzaldehyde	0.016
2-Butanone	0.138	2-Butanone	0.188	2-Butanone	0.335	2-Butanone	0.089
Butyraldehyde	0.106	Butyraldehyde	0.128	Butyraldehyde	ND	Butyraldehyde	0.100
Crotonaldehyde	0.395	Crotonaldehyde	0.576	Crotonaldehyde	0.643	Crotonaldehyde	0.248
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.80	Formaldehyde	3.08	Formaldehyde	3.07	Formaldehyde	2.00
Hexaldehyde	0.065	Hexaldehyde	0.046	Hexaldehyde	0.042	Hexaldehyde	0.042
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.191	Propionaldehyde	0.221	Propionaldehyde	0.244	Propionaldehyde	0.179
Tolualdehydes	0.044	Tolualdehydes	0.027	Tolualdehydes	ND	Tolualdehydes	0.021
Valeraldehyde	0.037	Valeraldehyde	0.038	Valeraldehyde	0.046	Valeraldehyde	0.033
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060417-02	ID:	4061217-02	ID:	4062509-02	ID:	4071005-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.983	Acetaldehyde	0.899	Acetaldehyde	0.972	Acetaldehyde	1.36
Acetone	0.595	Acetone	0.682	Acetone	0.486	Acetone	0.697
Benzaldehyde	0.026	Benzaldehyde	0.018	Benzaldehyde	0.013	Benzaldehyde	0.028
2-Butanone	0.096	2-Butanone	0.078	2-Butanone	ND	2-Butanone	0.149
Butyraldehyde	0.097	Butyraldehyde	0.062	Butyraldehyde	0.107	Butyraldehyde	0.121
Crotonaldehyde	0.153	Crotonaldehyde	0.138	Crotonaldehyde	0.481	Crotonaldehyde	0.484
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.52	Formaldehyde	1.44	Formaldehyde	2.68	Formaldehyde	3.80
Hexaldehyde	0.055	Hexaldehyde	0.035	Hexaldehyde	0.044	Hexaldehyde	0.050
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.141	Propionaldehyde	0.109	Propionaldehyde	0.211	Propionaldehyde	0.250
Tolualdehydes	0.017	Tolualdehydes	0.026	Tolualdehydes	0.031	Tolualdehydes	ND
Valeraldehyde	0.037	Valeraldehyde	0.025	Valeraldehyde	0.031	Valeraldehyde	0.038

TROK Carbonyl Compound Sampling Results

Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4071539-02	ID:	4072425-03	ID:	4072425-03	ID:	4073033-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.850	Acetaldehyde	1.60	Acetaldehyde	1.60	Acetaldehyde	1.09
Acetone	0.442	Acetone	0.728	Acetone	0.719	Acetone	0.985
Benzaldehyde	0.022	Benzaldehyde	ND	Benzaldehyde	ND	Benzaldehyde	0.022
2-Butanone	0.061	2-Butanone	0.321	2-Butanone	0.319	2-Butanone	0.119
Butyraldehyde	0.060	Butyraldehyde	0.141	Butyraldehyde	0.133	Butyraldehyde	0.095
Crotonaldehyde	0.332	Crotonaldehyde	0.877	Crotonaldehyde	0.891	Crotonaldehyde	0.508
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.32	Formaldehyde	5.15	Formaldehyde	5.14	Formaldehyde	2.99
Hexaldehyde	0.038	Hexaldehyde	0.035	Hexaldehyde	0.035	Hexaldehyde	0.044
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.151	Propionaldehyde	0.316	Propionaldehyde	0.311	Propionaldehyde	0.228
Tolualdehydes	0.021	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.025	Valeraldehyde	0.030	Valeraldehyde	0.032	Valeraldehyde	0.033
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4072327-02	ID:	4072425-04	ID:	4072425-04	ID:	4080623-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.892	Acetaldehyde	1.62	Acetaldehyde	1.62	Acetaldehyde	1.83
Acetone	0.792	Acetone	0.715	Acetone	0.715	Acetone	0.873
Benzaldehyde	0.031	Benzaldehyde	ND	Benzaldehyde	ND	Benzaldehyde	0.031
2-Butanone	0.112	2-Butanone	0.319	2-Butanone	0.318	2-Butanone	0.154
Butyraldehyde	0.084	Butyraldehyde	0.144	Butyraldehyde	0.142	Butyraldehyde	0.149
Crotonaldehyde	0.196	Crotonaldehyde	0.909	Crotonaldehyde	0.920	Crotonaldehyde	0.434
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.86	Formaldehyde	5.25	Formaldehyde	5.23	Formaldehyde	4.34
Hexaldehyde	0.035	Hexaldehyde	0.034	Hexaldehyde	0.037	Hexaldehyde	0.052
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.155	Propionaldehyde	0.302	Propionaldehyde	0.319	Propionaldehyde	0.302
Tolualdehydes	0.024	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.032	Valeraldehyde	0.031	Valeraldehyde	0.034	Valeraldehyde	0.065

TROK Carbonyl Compound Sampling Results

Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081406-02	ID:	4082742-02	ID:	4090521-02	ID:	4091711-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.10	Acetaldehyde	1.34	Acetaldehyde	0.876	Acetaldehyde	0.958
Acetone	0.426	Acetone	0.483	Acetone	0.466	Acetone	0.668
Benzaldehyde	0.022	Benzaldehyde	0.020	Benzaldehyde	0.021	Benzaldehyde	0.015
2-Butanone	0.260	2-Butanone	0.173	2-Butanone	0.069	2-Butanone	0.177
Butyraldehyde	0.135	Butyraldehyde	0.153	Butyraldehyde	0.081	Butyraldehyde	0.127
Crotonaldehyde	0.350	Crotonaldehyde	0.933	Crotonaldehyde	0.357	Crotonaldehyde	0.235
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.89	Formaldehyde	4.30	Formaldehyde	2.38	Formaldehyde	1.93
Hexaldehyde	0.036	Hexaldehyde	0.071	Hexaldehyde	0.041	Hexaldehyde	0.034
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.177	Propionaldehyde	0.322	Propionaldehyde	0.163	Propionaldehyde	0.172
Tolualdehydes	0.022	Tolualdehydes	ND	Tolualdehydes	0.017	Tolualdehydes	ND
Valeraldehyde	0.025	Valeraldehyde	0.054	Valeraldehyde	0.027	Valeraldehyde	0.029
Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4081932-02	ID:	4082907-02	ID:	4091218-02	ID:	4092423-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.45	Acetaldehyde	1.69	Acetaldehyde	1.15	Acetaldehyde	1.06
Acetone	0.737	Acetone	0.863	Acetone	0.602	Acetone	0.726
Benzaldehyde	0.019	Benzaldehyde	0.024	Benzaldehyde	0.018	Benzaldehyde	0.018
2-Butanone	0.470	2-Butanone	0.244	2-Butanone	0.291	2-Butanone	0.296
Butyraldehyde	0.211	Butyraldehyde	0.186	Butyraldehyde	0.133	Butyraldehyde	0.118
Crotonaldehyde	0.792	Crotonaldehyde	0.659	Crotonaldehyde	0.387	Crotonaldehyde	0.364
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.82	Formaldehyde	5.08	Formaldehyde	2.55	Formaldehyde	2.18
Hexaldehyde	0.046	Hexaldehyde	0.089	Hexaldehyde	0.041	Hexaldehyde	0.030
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.282	Propionaldehyde	0.321	Propionaldehyde	0.214	Propionaldehyde	0.169
Tolualdehydes	ND	Tolualdehydes	0.054	Tolualdehydes	0.024	Tolualdehydes	0.035
Valeraldehyde	0.036	Valeraldehyde	0.060	Valeraldehyde	0.032	Valeraldehyde	0.027

TROK Carbonyl Compound Sampling Results

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092423-04	ID:	4092423-04	ID:	4100908-02	ID:	4101723-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.05	Acetaldehyde	1.06	Acetaldehyde	0.821	Acetaldehyde	0.523
Acetone	0.750	Acetone	0.747	Acetone	0.495	Acetone	1.00
Benzaldehyde	0.018	Benzaldehyde	0.018	Benzaldehyde	0.018	Benzaldehyde	0.015
2-Butanone	0.299	2-Butanone	0.303	2-Butanone	0.091	2-Butanone	0.094
Butyraldehyde	0.125	Butyraldehyde	0.131	Butyraldehyde	0.126	Butyraldehyde	0.044
Crotonaldehyde	0.364	Crotonaldehyde	0.366	Crotonaldehyde	0.184	Crotonaldehyde	0.035
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.16	Formaldehyde	2.17	Formaldehyde	1.39	Formaldehyde	0.994
Hexaldehyde	0.029	Hexaldehyde	0.028	Hexaldehyde	0.036	Hexaldehyde	0.014
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.171	Propionaldehyde	0.164	Propionaldehyde	0.150	Propionaldehyde	0.063
Tolualdehydes	0.035	Tolualdehydes	0.036	Tolualdehydes	0.021	Tolualdehydes	ND
Valeraldehyde	0.030	Valeraldehyde	0.028	Valeraldehyde	0.061	Valeraldehyde	0.009
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4092423-03	ID:	4100730-02	ID:	4101015-01	ID:	4102418-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.06	Acetaldehyde	1.37	Acetaldehyde	1.20	Acetaldehyde	1.37
Acetone	0.727	Acetone	1.07	Acetone	0.529	Acetone	1.26
Benzaldehyde	0.019	Benzaldehyde	0.028	Benzaldehyde	0.020	Benzaldehyde	0.029
2-Butanone	0.300	2-Butanone	0.144	2-Butanone	0.204	2-Butanone	0.253
Butyraldehyde	0.129	Butyraldehyde	0.135	Butyraldehyde	0.125	Butyraldehyde	0.142
Crotonaldehyde	0.363	Crotonaldehyde	0.223	Crotonaldehyde	0.398	Crotonaldehyde	0.126
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.21	Formaldehyde	2.99	Formaldehyde	2.80	Formaldehyde	2.28
Hexaldehyde	0.028	Hexaldehyde	0.058	Hexaldehyde	0.046	Hexaldehyde	0.028
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.172	Propionaldehyde	0.221	Propionaldehyde	0.221	Propionaldehyde	0.200
Tolualdehydes	0.034	Tolualdehydes	0.035	Tolualdehydes	0.032	Tolualdehydes	0.031
Valeraldehyde	0.029	Valeraldehyde	0.044	Valeraldehyde	0.041	Valeraldehyde	0.052

TROK Carbonyl Compound Sampling Results

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102418-04	ID:	4102418-04	ID:	4110430-01	ID:	4111917-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.39	Acetaldehyde	1.40	Acetaldehyde	1.06	Acetaldehyde	0.906
Acetone	1.24	Acetone	1.24	Acetone	1.14	Acetone	0.851
Benzaldehyde	0.029	Benzaldehyde	0.030	Benzaldehyde	0.014	Benzaldehyde	0.013
2-Butanone	0.244	2-Butanone	0.234	2-Butanone	0.615	2-Butanone	0.149
Butyraldehyde	0.140	Butyraldehyde	0.132	Butyraldehyde	0.174	Butyraldehyde	0.061
Crotonaldehyde	0.127	Crotonaldehyde	0.126	Crotonaldehyde	0.030	Crotonaldehyde	0.032
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.32	Formaldehyde	2.35	Formaldehyde	1.14	Formaldehyde	0.811
Hexaldehyde	0.029	Hexaldehyde	0.029	Hexaldehyde	0.013	Hexaldehyde	0.012
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.210	Propionaldehyde	0.204	Propionaldehyde	0.109	Propionaldehyde	0.067
Tolualdehydes	0.029	Tolualdehydes	0.031	Tolualdehydes	0.017	Tolualdehydes	0.010
Valeraldehyde	0.045	Valeraldehyde	0.042	Valeraldehyde	0.020	Valeraldehyde	0.016
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102418-03	ID:	4102913-01	ID:	4111410-01	ID:	4112116-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.35	Acetaldehyde	1.60	Acetaldehyde	0.848	Acetaldehyde	1.12
Acetone	1.26	Acetone	1.46	Acetone	2.38	Acetone	1.77
Benzaldehyde	0.029	Benzaldehyde	0.017	Benzaldehyde	0.018	Benzaldehyde	0.009
2-Butanone	0.236	2-Butanone	0.376	2-Butanone	1.21	2-Butanone	0.306
Butyraldehyde	0.128	Butyraldehyde	0.217	Butyraldehyde	0.316	Butyraldehyde	0.108
Crotonaldehyde	0.124	Crotonaldehyde	0.167	Crotonaldehyde	0.043	Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.34	Formaldehyde	2.59	Formaldehyde	1.53	Formaldehyde	1.39
Hexaldehyde	0.029	Hexaldehyde	0.052	Hexaldehyde	0.021	Hexaldehyde	0.006
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.206	Propionaldehyde	0.266	Propionaldehyde	0.138	Propionaldehyde	0.138
Tolualdehydes	0.029	Tolualdehydes	0.037	Tolualdehydes	0.022	Tolualdehydes	0.013
Valeraldehyde	0.049	Valeraldehyde	0.054	Valeraldehyde	0.026	Valeraldehyde	0.013

TROK Carbonyl Compound Sampling Results

Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/3/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120328-04	ID:	4120515-01	ID:	4121714-01	ID:	4123033-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.731	Acetaldehyde	0.917	Acetaldehyde	0.504	Acetaldehyde	0.681
Acetone	1.19	Acetone	2.24	Acetone	0.973	Acetone	1.29
Benzaldehyde	0.008	Benzaldehyde	0.025	Benzaldehyde	0.009	Benzaldehyde	0.008
2-Butanone	0.561	2-Butanone	0.385	2-Butanone	1.82	2-Butanone	1.76
Butyraldehyde	0.145	Butyraldehyde	0.136	Butyraldehyde	0.420	Butyraldehyde	0.419
Crotonaldehyde	0.023	Crotonaldehyde	0.039	Crotonaldehyde	0.021	Crotonaldehyde	0.020
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.06	Formaldehyde	1.67	Formaldehyde	0.801	Formaldehyde	0.997
Hexaldehyde	0.007	Hexaldehyde	0.016	Hexaldehyde	0.012	Hexaldehyde	0.012
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.087	Propionaldehyde	0.151	Propionaldehyde	0.088	Propionaldehyde	0.127
Tolualdehydes	ND	Tolualdehydes	0.015	Tolualdehydes	0.016	Tolualdehydes	0.025
Valeraldehyde	ND	Valeraldehyde	0.031	Valeraldehyde	0.014	Valeraldehyde	0.023
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120328-01	ID:	4120922-01	ID:	4122322-01	ID:	5010635-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AV	Acetaldehyde	0.440	Acetaldehyde	0.379	Acetaldehyde	0.502
Acetone	Invalid - AV	Acetone	1.41	Acetone	0.763	Acetone	0.641
Benzaldehyde	Invalid - AV	Benzaldehyde	0.014	Benzaldehyde	0.016	Benzaldehyde	0.004
2-Butanone	Invalid - AV	2-Butanone	0.335	2-Butanone	0.094	2-Butanone	0.085
Butyraldehyde	Invalid - AV	Butyraldehyde	0.101	Butyraldehyde	0.048	Butyraldehyde	0.030
Crotonaldehyde	Invalid - AV	Crotonaldehyde	0.016	Crotonaldehyde	0.020	Crotonaldehyde	0.011
2,5-Dimethylbenzaldehyde	Invalid - AV	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AV	Formaldehyde	0.516	Formaldehyde	0.703	Formaldehyde	0.528
Hexaldehyde	Invalid - AV	Hexaldehyde	0.007	Hexaldehyde	0.005	Hexaldehyde	ND
Isovaleraldehyde	Invalid - AV	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AV	Propionaldehyde	0.069	Propionaldehyde	0.056	Propionaldehyde	0.043
Tolualdehydes	Invalid - AV	Tolualdehydes	0.008	Tolualdehydes	0.012	Tolualdehydes	0.012
Valeraldehyde	Invalid - AV	Valeraldehyde	0.008	Valeraldehyde	0.006	Valeraldehyde	ND

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Field Sample
ID:	4013025-01	ID:	4013025-03	ID:	4013025-05	ID:	4020717-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - TS	Acetaldehyde	0.644	Acetaldehyde	Invalid - AM	Acetaldehyde	Invalid - AG
Acetone	Invalid - TS	Acetone	0.754	Acetone	Invalid - AM	Acetone	Invalid - AG
Benzaldehyde	Invalid - TS	Benzaldehyde	0.024	Benzaldehyde	Invalid - AM	Benzaldehyde	Invalid - AG
2-Butanone	Invalid - TS	2-Butanone	0.105	2-Butanone	Invalid - AM	2-Butanone	Invalid - AG
Butyraldehyde	Invalid - TS	Butyraldehyde	0.064	Butyraldehyde	Invalid - AM	Butyraldehyde	Invalid - AG
Crotonaldehyde	Invalid - TS	Crotonaldehyde	0.026	Crotonaldehyde	Invalid - AM	Crotonaldehyde	Invalid - AG
2,5-Dimethylbenzaldehyde	Invalid - TS	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AM	2,5-Dimethylbenzaldehyde	Invalid - AG
Formaldehyde	Invalid - TS	Formaldehyde	1.34	Formaldehyde	Invalid - AM	Formaldehyde	Invalid - AG
Hexaldehyde	Invalid - TS	Hexaldehyde	0.019	Hexaldehyde	Invalid - AM	Hexaldehyde	Invalid - AG
Isovaleraldehyde	Invalid - TS	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AM	Isovaleraldehyde	Invalid - AG
Propionaldehyde	Invalid - TS	Propionaldehyde	0.065	Propionaldehyde	Invalid - AM	Propionaldehyde	Invalid - AG
Tolualdehydes	Invalid - TS	Tolualdehydes	0.011	Tolualdehydes	Invalid - AM	Tolualdehydes	Invalid - AG
Valeraldehyde	Invalid - TS	Valeraldehyde	0.016	Valeraldehyde	Invalid - AM	Valeraldehyde	Invalid - AG
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4011604-01	ID:	4013025-04	ID:	4020717-01	ID:	4020717-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AV	Acetaldehyde	Invalid - AM	Acetaldehyde	0.744	Acetaldehyde	0.977
Acetone	Invalid - AV	Acetone	Invalid - AM	Acetone	0.857	Acetone	1.55
Benzaldehyde	Invalid - AV	Benzaldehyde	Invalid - AM	Benzaldehyde	0.025	Benzaldehyde	0.033
2-Butanone	Invalid - AV	2-Butanone	Invalid - AM	2-Butanone	0.137	2-Butanone	0.275
Butyraldehyde	Invalid - AV	Butyraldehyde	Invalid - AM	Butyraldehyde	0.077	Butyraldehyde	0.135
Crotonaldehyde	Invalid - AV	Crotonaldehyde	Invalid - AM	Crotonaldehyde	0.035	Crotonaldehyde	0.044
2,5-Dimethylbenzaldehyde	Invalid - AV	2,5-Dimethylbenzaldehyde	Invalid - AM	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AV	Formaldehyde	Invalid - AM	Formaldehyde	1.65	Formaldehyde	1.76
Hexaldehyde	Invalid - AV	Hexaldehyde	Invalid - AM	Hexaldehyde	0.013	Hexaldehyde	0.018
Isovaleraldehyde	Invalid - AV	Isovaleraldehyde	Invalid - AM	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AV	Propionaldehyde	Invalid - AM	Propionaldehyde	0.089	Propionaldehyde	0.140
Tolualdehydes	Invalid - AV	Tolualdehydes	Invalid - AM	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	Invalid - AV	Valeraldehyde	Invalid - AM	Valeraldehyde	0.023	Valeraldehyde	0.027

Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/4/2014 00:00	Sample Date/Time:	3/8/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021418-01	ID:	4030602-02	ID:	4031108-01	ID:	4031108-05
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.13	Acetaldehyde	0.732	Acetaldehyde	1.10	Acetaldehyde	1.36
Acetone	1.53	Acetone	1.03	Acetone	1.70	Acetone	2.54
Benzaldehyde	0.021	Benzaldehyde	0.030	Benzaldehyde	0.042	Benzaldehyde	0.040
2-Butanone	0.262	2-Butanone	0.142	2-Butanone	0.224	2-Butanone	0.370
Butyraldehyde	0.123	Butyraldehyde	0.073	Butyraldehyde	0.106	Butyraldehyde	0.165
Crotonaldehyde	0.032	Crotonaldehyde	0.032	Crotonaldehyde	0.044	Crotonaldehyde	0.044
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.18	Formaldehyde	2.37	Formaldehyde	2.38	Formaldehyde	3.26
Hexaldehyde	0.011	Hexaldehyde	0.016	Hexaldehyde	0.010	Hexaldehyde	0.028
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.142	Propionaldehyde	0.093	Propionaldehyde	0.122	Propionaldehyde	0.186
Tolualdehydes	ND	Tolualdehydes	0.018	Tolualdehydes	ND	Tolualdehydes	0.021
Valeraldehyde	0.024	Valeraldehyde	0.018	Valeraldehyde	ND	Valeraldehyde	0.026
Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4030602-01	ID:	4030602-03	ID:	4031108-03	ID:	4032109-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.11	Acetaldehyde	0.911	Acetaldehyde	1.06	Acetaldehyde	0.781
Acetone	1.58	Acetone	1.24	Acetone	1.77	Acetone	1.43
Benzaldehyde	0.024	Benzaldehyde	0.029	Benzaldehyde	0.036	Benzaldehyde	0.023
2-Butanone	0.285	2-Butanone	0.163	2-Butanone	0.274	2-Butanone	0.210
Butyraldehyde	0.112	Butyraldehyde	0.080	Butyraldehyde	0.133	Butyraldehyde	0.076
Crotonaldehyde	0.032	Crotonaldehyde	0.034	Crotonaldehyde	0.042	Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.46	Formaldehyde	1.84	Formaldehyde	2.85	Formaldehyde	1.65
Hexaldehyde	0.015	Hexaldehyde	0.012	Hexaldehyde	0.013	Hexaldehyde	0.016
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.122	Propionaldehyde	0.095	Propionaldehyde	0.127	Propionaldehyde	0.091
Tolualdehydes	0.015	Tolualdehydes	0.021	Tolualdehydes	0.019	Tolualdehydes	ND
Valeraldehyde	0.018	Valeraldehyde	0.019	Valeraldehyde	0.019	Valeraldehyde	0.014

Sample Date/Time:	3/14/2014 00:00	Sample Date/Time:	3/14/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4032109-02	ID:	4032109-02	ID:	4032109-04	ID:	4032109-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.00	Acetaldehyde	1.05	Acetaldehyde	0.916	Acetaldehyde	0.948
Acetone	1.58	Acetone	1.59	Acetone	1.91	Acetone	1.90
Benzaldehyde	0.023	Benzaldehyde	0.023	Benzaldehyde	0.040	Benzaldehyde	0.042
2-Butanone	0.228	2-Butanone	0.220	2-Butanone	0.272	2-Butanone	0.275
Butyraldehyde	0.099	Butyraldehyde	0.095	Butyraldehyde	0.118	Butyraldehyde	0.116
Crotonaldehyde	0.027	Crotonaldehyde	0.027	Crotonaldehyde	0.040	Crotonaldehyde	0.038
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.34	Formaldehyde	2.35	Formaldehyde	2.27	Formaldehyde	2.26
Hexaldehyde	0.017	Hexaldehyde	0.017	Hexaldehyde	0.025	Hexaldehyde	0.025
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.111	Propionaldehyde	0.112	Propionaldehyde	0.116	Propionaldehyde	0.117
Tolualdehydes	0.012	Tolualdehydes	0.012	Tolualdehydes	0.030	Tolualdehydes	0.027
Valeraldehyde	0.018	Valeraldehyde	0.017	Valeraldehyde	0.020	Valeraldehyde	0.019
Sample Date/Time:	3/14/2014 00:00	Sample Date/Time:	3/14/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4032109-03	ID:	4032109-03	ID:	4032109-05	ID:	4032109-05
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.06	Acetaldehyde	1.04	Acetaldehyde	0.981	Acetaldehyde	1.01
Acetone	1.65	Acetone	1.65	Acetone	2.03	Acetone	2.03
Benzaldehyde	0.026	Benzaldehyde	0.025	Benzaldehyde	0.039	Benzaldehyde	0.042
2-Butanone	0.228	2-Butanone	0.228	2-Butanone	0.286	2-Butanone	0.287
Butyraldehyde	0.097	Butyraldehyde	0.099	Butyraldehyde	0.118	Butyraldehyde	0.119
Crotonaldehyde	0.030	Crotonaldehyde	0.029	Crotonaldehyde	0.044	Crotonaldehyde	0.040
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.44	Formaldehyde	2.44	Formaldehyde	2.41	Formaldehyde	2.41
Hexaldehyde	0.017	Hexaldehyde	0.018	Hexaldehyde	0.030	Hexaldehyde	0.031
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.110	Propionaldehyde	0.108	Propionaldehyde	0.121	Propionaldehyde	0.121
Tolualdehydes	0.013	Tolualdehydes	0.013	Tolualdehydes	0.027	Tolualdehydes	0.028
Valeraldehyde	0.018	Valeraldehyde	0.018	Valeraldehyde	0.023	Valeraldehyde	0.026

WPIN Carbonyl Compound Sampling Results

Sample Date/Time:	3/20/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4032802-01	ID:	4040301-01	ID:	4041705-01	ID:	4050215-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.825	Acetaldehyde	1.13	Acetaldehyde	1.79	Acetaldehyde	0.789
Acetone	1.28	Acetone	1.54	Acetone	2.33	Acetone	1.84
Benzaldehyde	0.021	Benzaldehyde	0.033	Benzaldehyde	0.071	Benzaldehyde	0.021
2-Butanone	0.185	2-Butanone	0.240	2-Butanone	0.496	2-Butanone	0.184
Butyraldehyde	0.075	Butyraldehyde	0.107	Butyraldehyde	0.219	Butyraldehyde	0.097
Crotonaldehyde	0.029	Crotonaldehyde	0.038	Crotonaldehyde	0.067	Crotonaldehyde	0.022
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.82	Formaldehyde	1.78	Formaldehyde	4.13	Formaldehyde	2.30
Hexaldehyde	0.014	Hexaldehyde	0.017	Hexaldehyde	0.068	Hexaldehyde	0.019
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.088	Propionaldehyde	0.106	Propionaldehyde	0.167	Propionaldehyde	0.112
Tolualdehydes	0.015	Tolualdehydes	0.017	Tolualdehydes	0.035	Tolualdehydes	0.015
Valeraldehyde	0.014	Valeraldehyde	0.021	Valeraldehyde	0.047	Valeraldehyde	0.019
Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4032802-02	ID:	4041106-01	ID:	4042402-01	ID:	4050215-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.817	Acetaldehyde	1.02	Acetaldehyde	Invalid - AL	Acetaldehyde	0.816
Acetone	1.24	Acetone	1.74	Acetone	Invalid - AL	Acetone	1.91
Benzaldehyde	0.024	Benzaldehyde	0.029	Benzaldehyde	Invalid - AL	Benzaldehyde	0.022
2-Butanone	0.162	2-Butanone	0.158	2-Butanone	Invalid - AL	2-Butanone	0.184
Butyraldehyde	0.075	Butyraldehyde	0.105	Butyraldehyde	Invalid - AL	Butyraldehyde	0.102
Crotonaldehyde	0.029	Crotonaldehyde	0.032	Crotonaldehyde	Invalid - AL	Crotonaldehyde	0.023
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AL	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.41	Formaldehyde	1.91	Formaldehyde	Invalid - AL	Formaldehyde	2.40
Hexaldehyde	0.012	Hexaldehyde	0.022	Hexaldehyde	Invalid - AL	Hexaldehyde	0.019
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AL	Isovaleraldehyde	ND
Propionaldehyde	0.082	Propionaldehyde	0.103	Propionaldehyde	Invalid - AL	Propionaldehyde	0.108
Tolualdehydes	0.013	Tolualdehydes	0.016	Tolualdehydes	Invalid - AL	Tolualdehydes	0.015
Valeraldehyde	0.011	Valeraldehyde	0.024	Valeraldehyde	Invalid - AL	Valeraldehyde	0.019

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/8/2014 00:00	Sample Date/Time:	5/8/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4050215-01	ID:	4050215-03	ID:	4051502-01	ID:	4051502-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.787	Acetaldehyde	0.689	Acetaldehyde	1.02	Acetaldehyde	1.01
Acetone	1.85	Acetone	1.52	Acetone	2.08	Acetone	2.14
Benzaldehyde	0.020	Benzaldehyde	0.039	Benzaldehyde	0.046	Benzaldehyde	0.046
2-Butanone	0.178	2-Butanone	0.151	2-Butanone	0.209	2-Butanone	0.216
Butyraldehyde	0.105	Butyraldehyde	0.081	Butyraldehyde	0.099	Butyraldehyde	0.108
Crotonaldehyde	0.022	Crotonaldehyde	0.023	Crotonaldehyde	0.173	Crotonaldehyde	0.179
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.30	Formaldehyde	2.01	Formaldehyde	4.15	Formaldehyde	4.35
Hexaldehyde	0.019	Hexaldehyde	0.023	Hexaldehyde	0.056	Hexaldehyde	0.053
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.109	Propionaldehyde	0.093	Propionaldehyde	0.176	Propionaldehyde	0.183
Tolualdehydes	0.015	Tolualdehydes	0.008	Tolualdehydes	0.026	Tolualdehydes	0.027
Valeraldehyde	0.018	Valeraldehyde	0.021	Valeraldehyde	0.033	Valeraldehyde	0.030
Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/8/2014 00:00	Sample Date/Time:	5/8/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4050215-02	ID:	4051319-01	ID:	4051502-02	ID:	4051502-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.801	Acetaldehyde	0.797	Acetaldehyde	1.08	Acetaldehyde	1.08
Acetone	1.93	Acetone	1.85	Acetone	2.15	Acetone	2.17
Benzaldehyde	0.024	Benzaldehyde	0.023	Benzaldehyde	0.046	Benzaldehyde	0.051
2-Butanone	0.188	2-Butanone	0.174	2-Butanone	0.227	2-Butanone	0.226
Butyraldehyde	0.098	Butyraldehyde	0.098	Butyraldehyde	0.111	Butyraldehyde	0.110
Crotonaldehyde	0.025	Crotonaldehyde	0.019	Crotonaldehyde	0.190	Crotonaldehyde	0.187
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.42	Formaldehyde	2.53	Formaldehyde	4.50	Formaldehyde	4.61
Hexaldehyde	0.019	Hexaldehyde	0.016	Hexaldehyde	0.051	Hexaldehyde	0.055
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.112	Propionaldehyde	0.106	Propionaldehyde	0.193	Propionaldehyde	0.197
Tolualdehydes	0.016	Tolualdehydes	0.020	Tolualdehydes	0.024	Tolualdehydes	0.026
Valeraldehyde	0.020	Valeraldehyde	0.019	Valeraldehyde	0.037	Valeraldehyde	0.037

Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051502-03	ID:	4050000-01	ID:	4050000-03	ID:	4050000-05
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.42	Acetaldehyde	Invalid - AV	Acetaldehyde	Invalid - AV	Acetaldehyde	Invalid - AV
Acetone	1.74	Acetone	Invalid - AV	Acetone	Invalid - AV	Acetone	Invalid - AV
Benzaldehyde	0.112	Benzaldehyde	Invalid - AV	Benzaldehyde	Invalid - AV	Benzaldehyde	Invalid - AV
2-Butanone	0.239	2-Butanone	Invalid - AV	2-Butanone	Invalid - AV	2-Butanone	Invalid - AV
Butyraldehyde	0.188	Butyraldehyde	Invalid - AV	Butyraldehyde	Invalid - AV	Butyraldehyde	Invalid - AV
Crotonaldehyde	0.047	Crotonaldehyde	Invalid - AV	Crotonaldehyde	Invalid - AV	Crotonaldehyde	Invalid - AV
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AV	2,5-Dimethylbenzaldehyde	Invalid - AV	2,5-Dimethylbenzaldehyde	Invalid - AV
Formaldehyde	3.40	Formaldehyde	Invalid - AV	Formaldehyde	Invalid - AV	Formaldehyde	Invalid - AV
Hexaldehyde	0.093	Hexaldehyde	Invalid - AV	Hexaldehyde	Invalid - AV	Hexaldehyde	Invalid - AV
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AV	Isovaleraldehyde	Invalid - AV	Isovaleraldehyde	Invalid - AV
Propionaldehyde	0.209	Propionaldehyde	Invalid - AV	Propionaldehyde	Invalid - AV	Propionaldehyde	Invalid - AV
Tolualdehydes	0.027	Tolualdehydes	Invalid - AV	Tolualdehydes	Invalid - AV	Tolualdehydes	Invalid - AV
Valeraldehyde	0.060	Valeraldehyde	Invalid - AV	Valeraldehyde	Invalid - AV	Valeraldehyde	Invalid - AV
Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4053003-01	ID:	4050000-02	ID:	4050000-04	ID:	4050000-06
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.681	Acetaldehyde	Invalid - AV	Acetaldehyde	Invalid - AV	Acetaldehyde	Invalid - AV
Acetone	1.44	Acetone	Invalid - AV	Acetone	Invalid - AV	Acetone	Invalid - AV
Benzaldehyde	0.035	Benzaldehyde	Invalid - AV	Benzaldehyde	Invalid - AV	Benzaldehyde	Invalid - AV
2-Butanone	0.116	2-Butanone	Invalid - AV	2-Butanone	Invalid - AV	2-Butanone	Invalid - AV
Butyraldehyde	0.067	Butyraldehyde	Invalid - AV	Butyraldehyde	Invalid - AV	Butyraldehyde	Invalid - AV
Crotonaldehyde	0.039	Crotonaldehyde	Invalid - AV	Crotonaldehyde	Invalid - AV	Crotonaldehyde	Invalid - AV
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AV	2,5-Dimethylbenzaldehyde	Invalid - AV	2,5-Dimethylbenzaldehyde	Invalid - AV
Formaldehyde	1.38	Formaldehyde	Invalid - AV	Formaldehyde	Invalid - AV	Formaldehyde	Invalid - AV
Hexaldehyde	0.024	Hexaldehyde	Invalid - AV	Hexaldehyde	Invalid - AV	Hexaldehyde	Invalid - AV
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AV	Isovaleraldehyde	Invalid - AV	Isovaleraldehyde	Invalid - AV
Propionaldehyde	0.093	Propionaldehyde	Invalid - AV	Propionaldehyde	Invalid - AV	Propionaldehyde	Invalid - AV
Tolualdehydes	0.013	Tolualdehydes	Invalid - AV	Tolualdehydes	Invalid - AV	Tolualdehydes	Invalid - AV
Valeraldehyde	0.018	Valeraldehyde	Invalid - AV	Valeraldehyde	Invalid - AV	Valeraldehyde	Invalid - AV

WPIN Carbonyl Compound Sampling Results

Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4070308-01	ID:	4071520-05	ID:	4072509-02	ID:	4073103-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.05	Acetaldehyde	0.984	Acetaldehyde	1.40	Acetaldehyde	0.537
Acetone	1.11	Acetone	2.23	Acetone	2.01	Acetone	1.50
Benzaldehyde	0.041	Benzaldehyde	0.059	Benzaldehyde	0.063	Benzaldehyde	0.027
2-Butanone	0.174	2-Butanone	0.160	2-Butanone	0.495	2-Butanone	0.087
Butyraldehyde	0.155	Butyraldehyde	0.134	Butyraldehyde	0.230	Butyraldehyde	0.064
Crotonaldehyde	0.234	Crotonaldehyde	0.138	Crotonaldehyde	0.217	Crotonaldehyde	0.097
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.93	Formaldehyde	3.09	Formaldehyde	4.59	Formaldehyde	2.26
Hexaldehyde	0.054	Hexaldehyde	0.056	Hexaldehyde	0.059	Hexaldehyde	0.021
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.188	Propionaldehyde	0.217	Propionaldehyde	0.227	Propionaldehyde	0.106
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.031	Tolualdehydes	0.024
Valeraldehyde	0.045	Valeraldehyde	0.050	Valeraldehyde	0.065	Valeraldehyde	0.023
Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4071520-01	ID:	4072509-01	ID:	4073103-01	ID:	4073103-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	Invalid - AN	Acetaldehyde	0.757	Acetaldehyde	0.513	Acetaldehyde	0.513
Acetone	Invalid - AN	Acetone	1.62	Acetone	1.45	Acetone	1.45
Benzaldehyde	Invalid - AN	Benzaldehyde	0.044	Benzaldehyde	0.030	Benzaldehyde	0.028
2-Butanone	Invalid - AN	2-Butanone	0.135	2-Butanone	0.084	2-Butanone	0.089
Butyraldehyde	Invalid - AN	Butyraldehyde	0.194	Butyraldehyde	0.063	Butyraldehyde	0.063
Crotonaldehyde	Invalid - AN	Crotonaldehyde	0.071	Crotonaldehyde	0.096	Crotonaldehyde	0.099
2,5-Dimethylbenzaldehyde	Invalid - AN	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	Invalid - AN	Formaldehyde	2.39	Formaldehyde	2.18	Formaldehyde	2.19
Hexaldehyde	Invalid - AN	Hexaldehyde	0.053	Hexaldehyde	0.022	Hexaldehyde	0.025
Isovaleraldehyde	Invalid - AN	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	Invalid - AN	Propionaldehyde	0.132	Propionaldehyde	0.090	Propionaldehyde	0.096
Tolualdehydes	Invalid - AN	Tolualdehydes	ND	Tolualdehydes	0.020	Tolualdehydes	0.021
Valeraldehyde	Invalid - AN	Valeraldehyde	0.034	Valeraldehyde	0.022	Valeraldehyde	0.021

Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/21/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4073103-02	ID:	4081510-03	ID:	4082925-01	ID:	4082925-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.548	Acetaldehyde	Invalid - AM	Acetaldehyde	1.01	Acetaldehyde	0.995
Acetone	1.50	Acetone	Invalid - AM	Acetone	0.790	Acetone	0.798
Benzaldehyde	0.029	Benzaldehyde	Invalid - AM	Benzaldehyde	0.029	Benzaldehyde	0.031
2-Butanone	0.081	2-Butanone	Invalid - AM	2-Butanone	0.233	2-Butanone	0.224
Butyraldehyde	0.068	Butyraldehyde	Invalid - AM	Butyraldehyde	0.153	Butyraldehyde	0.139
Crotonaldehyde	0.094	Crotonaldehyde	Invalid - AM	Crotonaldehyde	0.288	Crotonaldehyde	0.275
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AM	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.26	Formaldehyde	Invalid - AM	Formaldehyde	3.05	Formaldehyde	3.08
Hexaldehyde	0.023	Hexaldehyde	Invalid - AM	Hexaldehyde	0.046	Hexaldehyde	0.044
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AM	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.104	Propionaldehyde	Invalid - AM	Propionaldehyde	0.169	Propionaldehyde	0.155
Tolualdehydes	0.025	Tolualdehydes	Invalid - AM	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.022	Valeraldehyde	Invalid - AM	Valeraldehyde	0.043	Valeraldehyde	0.047
Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/21/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4081510-01	ID:	4082732-01	ID:	4082925-02	ID:	4082925-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.39	Acetaldehyde	1.12	Acetaldehyde	1.07	Acetaldehyde	1.07
Acetone	2.96	Acetone	2.35	Acetone	0.841	Acetone	0.861
Benzaldehyde	0.058	Benzaldehyde	0.053	Benzaldehyde	0.031	Benzaldehyde	0.031
2-Butanone	0.337	2-Butanone	0.164	2-Butanone	0.221	2-Butanone	0.230
Butyraldehyde	0.168	Butyraldehyde	0.112	Butyraldehyde	0.147	Butyraldehyde	0.161
Crotonaldehyde	0.171	Crotonaldehyde	0.146	Crotonaldehyde	0.298	Crotonaldehyde	0.319
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	3.24	Formaldehyde	2.91	Formaldehyde	3.39	Formaldehyde	3.41
Hexaldehyde	0.064	Hexaldehyde	0.051	Hexaldehyde	0.053	Hexaldehyde	0.053
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.217	Propionaldehyde	0.184	Propionaldehyde	0.175	Propionaldehyde	0.160
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.053	Valeraldehyde	0.039	Valeraldehyde	0.050	Valeraldehyde	0.047

WPIN Carbonyl Compound Sampling Results

Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4082925-03	ID:	4091811-01	ID:	4092602-02	ID:	4092602-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.922	Acetaldehyde	Invalid - AV	Acetaldehyde	1.20	Acetaldehyde	1.25
Acetone	1.46	Acetone	Invalid - AV	Acetone	2.18	Acetone	2.18
Benzaldehyde	0.049	Benzaldehyde	Invalid - AV	Benzaldehyde	0.032	Benzaldehyde	0.033
2-Butanone	0.472	2-Butanone	Invalid - AV	2-Butanone	0.366	2-Butanone	0.390
Butyraldehyde	0.134	Butyraldehyde	Invalid - AV	Butyraldehyde	0.168	Butyraldehyde	0.175
Crotonaldehyde	0.144	Crotonaldehyde	Invalid - AV	Crotonaldehyde	0.169	Crotonaldehyde	0.165
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AV	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.68	Formaldehyde	Invalid - AV	Formaldehyde	2.63	Formaldehyde	2.68
Hexaldehyde	0.036	Hexaldehyde	Invalid - AV	Hexaldehyde	0.042	Hexaldehyde	0.041
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AV	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.132	Propionaldehyde	Invalid - AV	Propionaldehyde	0.176	Propionaldehyde	0.178
Tolualdehydes	0.049	Tolualdehydes	Invalid - AV	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.048	Valeraldehyde	Invalid - AV	Valeraldehyde	0.059	Valeraldehyde	0.053
Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4091115-01	ID:	4092602-01	ID:	4092602-03	ID:	4092602-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.850	Acetaldehyde	0.859	Acetaldehyde	1.24	Acetaldehyde	1.23
Acetone	1.56	Acetone	1.79	Acetone	2.20	Acetone	2.20
Benzaldehyde	0.035	Benzaldehyde	0.040	Benzaldehyde	0.038	Benzaldehyde	0.035
2-Butanone	0.135	2-Butanone	0.238	2-Butanone	0.385	2-Butanone	0.418
Butyraldehyde	0.064	Butyraldehyde	0.109	Butyraldehyde	0.169	Butyraldehyde	0.180
Crotonaldehyde	0.122	Crotonaldehyde	0.066	Crotonaldehyde	0.168	Crotonaldehyde	0.175
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.35	Formaldehyde	1.79	Formaldehyde	2.79	Formaldehyde	2.85
Hexaldehyde	0.037	Hexaldehyde	0.041	Hexaldehyde	0.044	Hexaldehyde	0.045
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.113	Propionaldehyde	0.131	Propionaldehyde	0.191	Propionaldehyde	0.180
Tolualdehydes	ND	Tolualdehydes	0.035	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.024	Valeraldehyde	0.039	Valeraldehyde	0.054	Valeraldehyde	0.054

WPIN Carbonyl Compound Sampling Results

Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	9/30/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4100302-01	ID:	4100302-03	ID:	4101706-01	ID:	4101706-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.19	Acetaldehyde	Invalid - AV	Acetaldehyde	1.32	Acetaldehyde	0.593
Acetone	2.75	Acetone	Invalid - AV	Acetone	2.46	Acetone	1.39
Benzaldehyde	0.043	Benzaldehyde	Invalid - AV	Benzaldehyde	0.044	Benzaldehyde	0.025
2-Butanone	0.216	2-Butanone	Invalid - AV	2-Butanone	0.365	2-Butanone	0.141
Butyraldehyde	0.125	Butyraldehyde	Invalid - AV	Butyraldehyde	0.136	Butyraldehyde	0.070
Crotonaldehyde	0.100	Crotonaldehyde	Invalid - AV	Crotonaldehyde	0.191	Crotonaldehyde	0.041
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	Invalid - AV	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.59	Formaldehyde	Invalid - AV	Formaldehyde	3.19	Formaldehyde	1.60
Hexaldehyde	0.057	Hexaldehyde	Invalid - AV	Hexaldehyde	0.049	Hexaldehyde	0.024
Isovaleraldehyde	ND	Isovaleraldehyde	Invalid - AV	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.187	Propionaldehyde	Invalid - AV	Propionaldehyde	0.202	Propionaldehyde	0.077
Tolualdehydes	0.055	Tolualdehydes	Invalid - AV	Tolualdehydes	ND	Tolualdehydes	0.044
Valeraldehyde	0.050	Valeraldehyde	Invalid - AV	Valeraldehyde	0.047	Valeraldehyde	ND
Sample Date/Time:	9/30/2014 00:00	Sample Date/Time:	9/30/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4100302-02	ID:	4100302-02	ID:	4101706-03	ID:	4102303-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.04	Acetaldehyde	1.03	Acetaldehyde	0.897	Acetaldehyde	0.875
Acetone	2.44	Acetone	2.45	Acetone	2.08	Acetone	1.53
Benzaldehyde	0.042	Benzaldehyde	0.042	Benzaldehyde	0.039	Benzaldehyde	0.021
2-Butanone	0.299	2-Butanone	0.291	2-Butanone	0.279	2-Butanone	0.203
Butyraldehyde	0.148	Butyraldehyde	0.142	Butyraldehyde	0.103	Butyraldehyde	0.093
Crotonaldehyde	0.073	Crotonaldehyde	0.070	Crotonaldehyde	0.047	Crotonaldehyde	0.024
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.87	Formaldehyde	1.87	Formaldehyde	1.78	Formaldehyde	1.90
Hexaldehyde	0.049	Hexaldehyde	0.051	Hexaldehyde	0.038	Hexaldehyde	0.029
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.138	Propionaldehyde	0.149	Propionaldehyde	0.099	Propionaldehyde	0.100
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.052	Tolualdehydes	0.038
Valeraldehyde	0.035	Valeraldehyde	0.033	Valeraldehyde	0.034	Valeraldehyde	0.026

WPIN Carbonyl Compound Sampling Results

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4102303-02	ID:	4102303-02	ID:	4110705-01	ID:	4112114-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.933	Acetaldehyde	0.934	Acetaldehyde	0.635	Acetaldehyde	0.469
Acetone	1.63	Acetone	1.63	Acetone	1.06	Acetone	0.705
Benzaldehyde	0.026	Benzaldehyde	0.024	Benzaldehyde	0.028	Benzaldehyde	0.015
2-Butanone	0.199	2-Butanone	0.203	2-Butanone	0.089	2-Butanone	0.076
Butyraldehyde	0.100	Butyraldehyde	0.102	Butyraldehyde	0.075	Butyraldehyde	0.037
Crotonaldehyde	0.026	Crotonaldehyde	0.024	Crotonaldehyde	0.032	Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.02	Formaldehyde	2.02	Formaldehyde	1.62	Formaldehyde	0.478
Hexaldehyde	0.030	Hexaldehyde	0.030	Hexaldehyde	0.025	Hexaldehyde	0.011
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.108	Propionaldehyde	0.105	Propionaldehyde	0.078	Propionaldehyde	0.042
Tolualdehydes	0.038	Tolualdehydes	0.038	Tolualdehydes	0.036	Tolualdehydes	0.035
Valeraldehyde	0.025	Valeraldehyde	0.025	Valeraldehyde	0.020	Valeraldehyde	ND
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4102303-01	ID:	4110705-03	ID:	4112114-01	ID:	4112114-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.901	Acetaldehyde	1.49	Acetaldehyde	0.553	Acetaldehyde	0.500
Acetone	1.57	Acetone	2.06	Acetone	0.984	Acetone	0.743
Benzaldehyde	0.023	Benzaldehyde	0.057	Benzaldehyde	0.022	Benzaldehyde	0.016
2-Butanone	0.207	2-Butanone	0.845	2-Butanone	0.126	2-Butanone	0.073
Butyraldehyde	0.099	Butyraldehyde	0.255	Butyraldehyde	0.101	Butyraldehyde	0.033
Crotonaldehyde	0.023	Crotonaldehyde	0.056	Crotonaldehyde	0.031	Crotonaldehyde	0.018
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.97	Formaldehyde	2.80	Formaldehyde	1.23	Formaldehyde	0.495
Hexaldehyde	0.029	Hexaldehyde	0.051	Hexaldehyde	0.012	Hexaldehyde	0.010
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.103	Propionaldehyde	0.158	Propionaldehyde	0.061	Propionaldehyde	0.039
Tolualdehydes	0.037	Tolualdehydes	0.055	Tolualdehydes	0.035	Tolualdehydes	0.034
Valeraldehyde	0.026	Valeraldehyde	0.042	Valeraldehyde	0.012	Valeraldehyde	ND

Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4112114-02	ID:	4112114-04	ID:	4120511-02	ID:	4121710-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.478	Acetaldehyde	0.835	Acetaldehyde	0.520	Acetaldehyde	0.987
Acetone	0.711	Acetone	1.18	Acetone	0.896	Acetone	1.88
Benzaldehyde	0.015	Benzaldehyde	0.015	Benzaldehyde	0.016	Benzaldehyde	0.034
2-Butanone	0.071	2-Butanone	0.156	2-Butanone	0.095	2-Butanone	0.290
Butyraldehyde	0.034	Butyraldehyde	0.053	Butyraldehyde	0.037	Butyraldehyde	0.100
Crotonaldehyde	0.016	Crotonaldehyde	0.020	Crotonaldehyde	ND	Crotonaldehyde	0.041
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.489	Formaldehyde	0.964	Formaldehyde	0.494	Formaldehyde	2.04
Hexaldehyde	0.011	Hexaldehyde	0.013	Hexaldehyde	0.012	Hexaldehyde	0.019
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.041	Propionaldehyde	0.060	Propionaldehyde	0.045	Propionaldehyde	0.117
Tolualdehydes	0.032	Tolualdehydes	0.036	Tolualdehydes	0.033	Tolualdehydes	0.031
Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	0.012
Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4112114-03	ID:	4120511-01	ID:	4121710-01	ID:	4121710-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.506	Acetaldehyde	0.521	Acetaldehyde	0.585	Acetaldehyde	1.03
Acetone	0.746	Acetone	0.988	Acetone	0.864	Acetone	1.95
Benzaldehyde	0.016	Benzaldehyde	0.012	Benzaldehyde	0.016	Benzaldehyde	0.042
2-Butanone	0.078	2-Butanone	0.112	2-Butanone	0.107	2-Butanone	0.300
Butyraldehyde	0.036	Butyraldehyde	0.044	Butyraldehyde	0.032	Butyraldehyde	0.108
Crotonaldehyde	0.019	Crotonaldehyde	0.016	Crotonaldehyde	0.018	Crotonaldehyde	0.043
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.527	Formaldehyde	0.697	Formaldehyde	0.767	Formaldehyde	2.08
Hexaldehyde	0.011	Hexaldehyde	ND	Hexaldehyde	0.012	Hexaldehyde	0.021
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.040	Propionaldehyde	0.053	Propionaldehyde	0.045	Propionaldehyde	0.120
Tolualdehydes	0.034	Tolualdehydes	0.022	Tolualdehydes	0.025	Tolualdehydes	0.028
Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	ND	Valeraldehyde	0.014

WPIN Carbonyl Compound Sampling Results

Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121710-02	ID:	4122317-01	ID:	5010910-02
Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.983	Acetaldehyde	0.579	Acetaldehyde	0.890
Acetone	1.89	Acetone	1.16	Acetone	0.796
Benzaldehyde	0.034	Benzaldehyde	0.032	Benzaldehyde	0.009
2-Butanone	0.288	2-Butanone	0.158	2-Butanone	0.084
Butyraldehyde	0.102	Butyraldehyde	0.068	Butyraldehyde	0.029
Crotonaldehyde	0.038	Crotonaldehyde	0.030	Crotonaldehyde	ND
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.00	Formaldehyde	1.09	Formaldehyde	0.535
Hexaldehyde	0.018	Hexaldehyde	0.015	Hexaldehyde	0.009
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.121	Propionaldehyde	0.063	Propionaldehyde	0.032
Tolualdehydes	0.029	Tolualdehydes	0.036	Tolualdehydes	0.027
Valeraldehyde	0.011	Valeraldehyde	0.010	Valeraldehyde	ND
Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00		
Sample Type:	Replicate (R2)	Sample Type:	Field Sample		
ID:	4121710-03	ID:	5010910-01		
Units	ppbv	Units	ppbv		
Acetaldehyde	1.03	Acetaldehyde	0.475		
Acetone	1.95	Acetone	0.950		
Benzaldehyde	0.039	Benzaldehyde	0.016		
2-Butanone	0.303	2-Butanone	0.131		
Butyraldehyde	0.118	Butyraldehyde	0.056		
Crotonaldehyde	0.039	Crotonaldehyde	0.020		
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND		
Formaldehyde	2.11	Formaldehyde	0.972		
Hexaldehyde	0.019	Hexaldehyde	0.013		
Isovaleraldehyde	ND	Isovaleraldehyde	ND		
Propionaldehyde	0.121	Propionaldehyde	0.058		
Tolualdehydes	0.030	Tolualdehydes	0.030		
Valeraldehyde	0.014	Valeraldehyde	0.011		

YUOK Carbonyl Compound Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)
ID:	4010734-02	ID:	4012319-02	ID:	4012840-04	ID:	4012840-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.377	Acetaldehyde	4.32	Acetaldehyde	0.583	Acetaldehyde	0.583
Acetone	0.560	Acetone	1.52	Acetone	0.682	Acetone	0.686
Benzaldehyde	0.005	Benzaldehyde	0.041	Benzaldehyde	0.015	Benzaldehyde	0.016
2-Butanone	0.095	2-Butanone	0.363	2-Butanone	0.192	2-Butanone	0.192
Butyraldehyde	0.045	Butyraldehyde	0.219	Butyraldehyde	0.125	Butyraldehyde	0.128
Crotonaldehyde	0.011	Crotonaldehyde	0.020	Crotonaldehyde	0.015	Crotonaldehyde	0.016
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.740	Formaldehyde	4.16	Formaldehyde	1.23	Formaldehyde	1.24
Hexaldehyde	0.006	Hexaldehyde	0.178	Hexaldehyde	0.054	Hexaldehyde	0.056
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.057	Propionaldehyde	0.258	Propionaldehyde	0.112	Propionaldehyde	0.111
Tolualdehydes	0.004	Tolualdehydes	0.027	Tolualdehydes	0.012	Tolualdehydes	0.012
Valeraldehyde	0.011	Valeraldehyde	0.121	Valeraldehyde	0.046	Valeraldehyde	0.047
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4011437-02	ID:	4012840-03	ID:	4012840-03	ID:	4013124-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.534	Acetaldehyde	0.594	Acetaldehyde	0.594	Acetaldehyde	0.896
Acetone	0.897	Acetone	0.690	Acetone	0.692	Acetone	1.03
Benzaldehyde	0.009	Benzaldehyde	0.015	Benzaldehyde	0.016	Benzaldehyde	0.030
2-Butanone	0.113	2-Butanone	0.194	2-Butanone	0.196	2-Butanone	0.286
Butyraldehyde	0.061	Butyraldehyde	0.128	Butyraldehyde	0.129	Butyraldehyde	0.166
Crotonaldehyde	0.021	Crotonaldehyde	0.015	Crotonaldehyde	0.014	Crotonaldehyde	0.019
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	0.989	Formaldehyde	1.24	Formaldehyde	1.24	Formaldehyde	1.65
Hexaldehyde	0.012	Hexaldehyde	0.056	Hexaldehyde	0.056	Hexaldehyde	0.075
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.089	Propionaldehyde	0.113	Propionaldehyde	0.113	Propionaldehyde	0.192
Tolualdehydes	0.011	Tolualdehydes	0.012	Tolualdehydes	0.012	Tolualdehydes	0.018
Valeraldehyde	0.016	Valeraldehyde	0.048	Valeraldehyde	0.048	Valeraldehyde	0.070

YUOK Carbonyl Compound Sampling Results

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020634-02	ID:	4022017-02	ID:	4030610-02	ID:	4031420-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.00	Acetaldehyde	2.10	Acetaldehyde	1.30	Acetaldehyde	0.491
Acetone	1.35	Acetone	2.38	Acetone	2.81	Acetone	0.901
Benzaldehyde	0.031	Benzaldehyde	0.069	Benzaldehyde	0.021	Benzaldehyde	0.010
2-Butanone	0.416	2-Butanone	0.747	2-Butanone	0.604	2-Butanone	0.140
Butyraldehyde	0.210	Butyraldehyde	0.370	Butyraldehyde	0.196	Butyraldehyde	0.063
Crotonaldehyde	0.026	Crotonaldehyde	0.038	Crotonaldehyde	0.040	Crotonaldehyde	0.017
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.50	Formaldehyde	3.60	Formaldehyde	2.53	Formaldehyde	1.27
Hexaldehyde	0.097	Hexaldehyde	0.418	Hexaldehyde	0.022	Hexaldehyde	0.015
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.177	Propionaldehyde	0.456	Propionaldehyde	0.208	Propionaldehyde	0.079
Tolualdehydes	0.019	Tolualdehydes	0.033	Tolualdehydes	0.021	Tolualdehydes	0.013
Valeraldehyde	0.066	Valeraldehyde	0.200	Valeraldehyde	0.030	Valeraldehyde	0.019
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4021422-02	ID:	4022523-02	ID:	4031131-02	ID:	4032017-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.922	Acetaldehyde	1.15	Acetaldehyde	0.886	Acetaldehyde	0.608
Acetone	1.31	Acetone	2.16	Acetone	1.87	Acetone	1.29
Benzaldehyde	0.021	Benzaldehyde	0.016	Benzaldehyde	0.014	Benzaldehyde	0.012
2-Butanone	0.371	2-Butanone	0.419	2-Butanone	0.344	2-Butanone	0.205
Butyraldehyde	0.157	Butyraldehyde	0.159	Butyraldehyde	0.117	Butyraldehyde	0.092
Crotonaldehyde	0.022	Crotonaldehyde	0.034	Crotonaldehyde	0.025	Crotonaldehyde	0.021
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.58	Formaldehyde	2.64	Formaldehyde	1.72	Formaldehyde	1.47
Hexaldehyde	0.050	Hexaldehyde	0.018	Hexaldehyde	0.015	Hexaldehyde	0.014
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.128	Propionaldehyde	0.186	Propionaldehyde	0.135	Propionaldehyde	0.097
Tolualdehydes	0.009	Tolualdehydes	0.020	Tolualdehydes	0.015	Tolualdehydes	0.012
Valeraldehyde	0.041	Valeraldehyde	0.032	Valeraldehyde	0.019	Valeraldehyde	0.020

YUOK Carbonyl Compound Sampling Results

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032017-04	ID:	4032017-04	ID:	4040123-02	ID:	4041519-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.608	Acetaldehyde	0.605	Acetaldehyde	0.810	Acetaldehyde	2.37
Acetone	1.27	Acetone	1.27	Acetone	1.54	Acetone	1.17
Benzaldehyde	0.011	Benzaldehyde	0.012	Benzaldehyde	0.014	Benzaldehyde	0.068
2-Butanone	0.201	2-Butanone	0.199	2-Butanone	0.222	2-Butanone	0.304
Butyraldehyde	0.094	Butyraldehyde	0.092	Butyraldehyde	0.092	Butyraldehyde	0.191
Crotonaldehyde	0.022	Crotonaldehyde	0.021	Crotonaldehyde	0.027	Crotonaldehyde	0.093
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.46	Formaldehyde	1.46	Formaldehyde	1.96	Formaldehyde	5.00
Hexaldehyde	0.012	Hexaldehyde	0.012	Hexaldehyde	0.015	Hexaldehyde	0.042
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.099	Propionaldehyde	0.098	Propionaldehyde	0.112	Propionaldehyde	0.254
Tolualdehydes	0.011	Tolualdehydes	0.012	Tolualdehydes	0.015	Tolualdehydes	0.040
Valeraldehyde	0.018	Valeraldehyde	0.018	Valeraldehyde	0.018	Valeraldehyde	0.056
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032017-03	ID:	4032715-02	ID:	4040824-02	ID:	4042324-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.613	Acetaldehyde	0.875	Acetaldehyde	0.910	Acetaldehyde	1.07
Acetone	1.29	Acetone	1.65	Acetone	1.80	Acetone	2.15
Benzaldehyde	0.012	Benzaldehyde	0.016	Benzaldehyde	0.017	Benzaldehyde	0.026
2-Butanone	0.204	2-Butanone	0.291	2-Butanone	0.254	2-Butanone	0.307
Butyraldehyde	0.094	Butyraldehyde	0.110	Butyraldehyde	0.105	Butyraldehyde	0.122
Crotonaldehyde	0.022	Crotonaldehyde	0.030	Crotonaldehyde	0.026	Crotonaldehyde	0.040
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.47	Formaldehyde	1.83	Formaldehyde	2.38	Formaldehyde	2.39
Hexaldehyde	0.013	Hexaldehyde	0.015	Hexaldehyde	0.015	Hexaldehyde	0.030
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.097	Propionaldehyde	0.132	Propionaldehyde	0.120	Propionaldehyde	0.171
Tolualdehydes	0.011	Tolualdehydes	0.012	Tolualdehydes	0.014	Tolualdehydes	0.016
Valeraldehyde	0.020	Valeraldehyde	0.031	Valeraldehyde	ND	Valeraldehyde	0.035

YUOK Carbonyl Compound Sampling Results

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Duplicate (D2)
ID:	4042523-02	ID:	4050812-02	ID:	4052108-02	ID:	4053012-04
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.996	Acetaldehyde	1.35	Acetaldehyde	0.718	Acetaldehyde	1.19
Acetone	1.30	Acetone	1.47	Acetone	1.13	Acetone	0.645
Benzaldehyde	0.021	Benzaldehyde	0.022	Benzaldehyde	0.017	Benzaldehyde	0.053
2-Butanone	0.264	2-Butanone	0.309	2-Butanone	0.172	2-Butanone	ND
Butyraldehyde	0.098	Butyraldehyde	0.113	Butyraldehyde	0.080	Butyraldehyde	0.063
Crotonaldehyde	0.050	Crotonaldehyde	0.215	Crotonaldehyde	0.076	Crotonaldehyde	0.185
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.65	Formaldehyde	3.67	Formaldehyde	2.07	Formaldehyde	2.57
Hexaldehyde	0.027	Hexaldehyde	0.027	Hexaldehyde	0.024	Hexaldehyde	0.051
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.139	Propionaldehyde	0.194	Propionaldehyde	0.110	Propionaldehyde	0.142
Tolualdehydes	0.015	Tolualdehydes	0.032	Tolualdehydes	0.014	Tolualdehydes	0.022
Valeraldehyde	0.025	Valeraldehyde	0.035	Valeraldehyde	0.021	Valeraldehyde	0.033
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)
ID:	4050613-02	ID:	4051330-02	ID:	4053012-03	ID:	4053012-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.417	Acetaldehyde	0.705	Acetaldehyde	1.20	Acetaldehyde	1.21
Acetone	6.46	Acetone	0.393	Acetone	0.504	Acetone	0.506
Benzaldehyde	0.010	Benzaldehyde	ND	Benzaldehyde	0.051	Benzaldehyde	0.055
2-Butanone	0.118	2-Butanone	0.126	2-Butanone	ND	2-Butanone	ND
Butyraldehyde	0.053	Butyraldehyde	0.065	Butyraldehyde	0.057	Butyraldehyde	0.057
Crotonaldehyde	0.011	Crotonaldehyde	0.082	Crotonaldehyde	0.185	Crotonaldehyde	0.183
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.11	Formaldehyde	2.46	Formaldehyde	2.52	Formaldehyde	2.56
Hexaldehyde	0.014	Hexaldehyde	0.023	Hexaldehyde	0.050	Hexaldehyde	0.055
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.076	Propionaldehyde	0.101	Propionaldehyde	0.138	Propionaldehyde	0.135
Tolualdehydes	0.007	Tolualdehydes	0.015	Tolualdehydes	0.019	Tolualdehydes	0.021
Valeraldehyde	0.014	Valeraldehyde	0.026	Valeraldehyde	0.031	Valeraldehyde	0.034

YUOK Carbonyl Compound Sampling Results

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4053012-04	ID:	4061019-02	ID:	4062002-02	ID:	4070127-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.19	Acetaldehyde	1.03	Acetaldehyde	0.866	Acetaldehyde	0.700
Acetone	0.642	Acetone	0.517	Acetone	0.434	Acetone	0.328
Benzaldehyde	0.054	Benzaldehyde	0.020	Benzaldehyde	ND	Benzaldehyde	0.016
2-Butanone	ND	2-Butanone	ND	2-Butanone	0.120	2-Butanone	0.074
Butyraldehyde	0.065	Butyraldehyde	0.062	Butyraldehyde	0.061	Butyraldehyde	0.049
Crotonaldehyde	0.182	Crotonaldehyde	0.334	Crotonaldehyde	0.296	Crotonaldehyde	0.236
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.55	Formaldehyde	3.23	Formaldehyde	3.04	Formaldehyde	2.13
Hexaldehyde	0.053	Hexaldehyde	0.028	Hexaldehyde	0.026	Hexaldehyde	0.024
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.141	Propionaldehyde	0.161	Propionaldehyde	0.153	Propionaldehyde	0.117
Tolualdehydes	0.021	Tolualdehydes	0.027	Tolualdehydes	0.024	Tolualdehydes	0.018
Valeraldehyde	0.034	Valeraldehyde	0.026	Valeraldehyde	0.024	Valeraldehyde	0.018
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060335-02	ID:	4061218-02	ID:	4062709-02	ID:	4070841-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.61	Acetaldehyde	0.625	Acetaldehyde	0.845	Acetaldehyde	1.19
Acetone	0.687	Acetone	0.785	Acetone	0.365	Acetone	0.635
Benzaldehyde	ND	Benzaldehyde	0.015	Benzaldehyde	ND	Benzaldehyde	0.020
2-Butanone	0.162	2-Butanone	0.112	2-Butanone	0.089	2-Butanone	0.114
Butyraldehyde	0.104	Butyraldehyde	0.054	Butyraldehyde	0.075	Butyraldehyde	0.084
Crotonaldehyde	0.213	Crotonaldehyde	0.049	Crotonaldehyde	0.174	Crotonaldehyde	0.498
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.06	Formaldehyde	1.58	Formaldehyde	2.74	Formaldehyde	3.73
Hexaldehyde	0.038	Hexaldehyde	0.021	Hexaldehyde	0.027	Hexaldehyde	0.041
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.181	Propionaldehyde	0.079	Propionaldehyde	0.145	Propionaldehyde	0.231
Tolualdehydes	0.034	Tolualdehydes	0.015	Tolualdehydes	0.021	Tolualdehydes	0.047
Valeraldehyde	0.042	Valeraldehyde	0.019	Valeraldehyde	0.029	Valeraldehyde	0.034

Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Primary (D1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4071615-02	ID:	4072426-03	ID:	4072426-03	ID:	4073111-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.11	Acetaldehyde	1.17	Acetaldehyde	1.16	Acetaldehyde	0.977
Acetone	0.449	Acetone	0.467	Acetone	0.450	Acetone	1.00
Benzaldehyde	ND	Benzaldehyde	ND	Benzaldehyde	ND	Benzaldehyde	0.026
2-Butanone	0.112	2-Butanone	0.233	2-Butanone	0.236	2-Butanone	0.160
Butyraldehyde	0.094	Butyraldehyde	0.126	Butyraldehyde	0.121	Butyraldehyde	0.101
Crotonaldehyde	0.512	Crotonaldehyde	0.336	Crotonaldehyde	0.333	Crotonaldehyde	0.248
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.10	Formaldehyde	4.27	Formaldehyde	4.25	Formaldehyde	2.87
Hexaldehyde	0.031	Hexaldehyde	0.064	Hexaldehyde	0.061	Hexaldehyde	0.054
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.225	Propionaldehyde	0.214	Propionaldehyde	0.203	Propionaldehyde	0.182
Tolualdehydes	0.042	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND
Valeraldehyde	0.029	Valeraldehyde	0.038	Valeraldehyde	0.042	Valeraldehyde	0.037
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4071826-02	ID:	4072426-04	ID:	4072426-04	ID:	4080527-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.700	Acetaldehyde	1.28	Acetaldehyde	1.26	Acetaldehyde	1.13
Acetone	0.563	Acetone	0.618	Acetone	0.624	Acetone	0.875
Benzaldehyde	0.019	Benzaldehyde	ND	Benzaldehyde	ND	Benzaldehyde	ND
2-Butanone	0.081	2-Butanone	0.172	2-Butanone	0.160	2-Butanone	0.136
Butyraldehyde	0.065	Butyraldehyde	0.111	Butyraldehyde	0.108	Butyraldehyde	0.094
Crotonaldehyde	0.252	Crotonaldehyde	0.495	Crotonaldehyde	0.499	Crotonaldehyde	0.454
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.40	Formaldehyde	4.42	Formaldehyde	4.40	Formaldehyde	3.91
Hexaldehyde	0.026	Hexaldehyde	0.070	Hexaldehyde	0.064	Hexaldehyde	0.045
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.142	Propionaldehyde	0.237	Propionaldehyde	0.239	Propionaldehyde	0.205
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.028
Valeraldehyde	0.021	Valeraldehyde	0.035	Valeraldehyde	0.038	Valeraldehyde	0.037

YUOK Carbonyl Compound Sampling Results

Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081221-02	ID:	4082743-02	ID:	4090420-04	ID:	4091621-02
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.65	Acetaldehyde	0.918	Acetaldehyde	0.847	Acetaldehyde	0.727
Acetone	0.627	Acetone	0.457	Acetone	0.404	Acetone	0.634
Benzaldehyde	0.021	Benzaldehyde	0.023	Benzaldehyde	0.019	Benzaldehyde	0.014
2-Butanone	0.157	2-Butanone	0.101	2-Butanone	0.099	2-Butanone	0.122
Butyraldehyde	0.122	Butyraldehyde	0.071	Butyraldehyde	0.061	Butyraldehyde	0.059
Crotonaldehyde	0.618	Crotonaldehyde	0.401	Crotonaldehyde	0.382	Crotonaldehyde	0.132
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	4.23	Formaldehyde	3.35	Formaldehyde	3.04	Formaldehyde	1.62
Hexaldehyde	0.047	Hexaldehyde	0.032	Hexaldehyde	0.031	Hexaldehyde	0.019
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.337	Propionaldehyde	0.169	Propionaldehyde	0.164	Propionaldehyde	0.109
Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	ND	Tolualdehydes	0.020
Valeraldehyde	0.041	Valeraldehyde	0.025	Valeraldehyde	0.023	Valeraldehyde	0.016
Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4081933-02	ID:	4090420-02	ID:	4091219-02	ID:	4092323-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.51	Acetaldehyde	1.30	Acetaldehyde	0.922	Acetaldehyde	0.835
Acetone	1.18	Acetone	0.879	Acetone	0.796	Acetone	0.461
Benzaldehyde	0.028	Benzaldehyde	0.021	Benzaldehyde	0.018	Benzaldehyde	0.016
2-Butanone	0.188	2-Butanone	0.131	2-Butanone	0.142	2-Butanone	0.077
Butyraldehyde	0.111	Butyraldehyde	0.111	Butyraldehyde	0.076	Butyraldehyde	ND
Crotonaldehyde	0.436	Crotonaldehyde	0.610	Crotonaldehyde	0.221	Crotonaldehyde	0.282
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	5.00	Formaldehyde	4.61	Formaldehyde	2.36	Formaldehyde	2.46
Hexaldehyde	0.042	Hexaldehyde	0.052	Hexaldehyde	0.032	Hexaldehyde	0.027
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.232	Propionaldehyde	0.242	Propionaldehyde	0.148	Propionaldehyde	0.131
Tolualdehydes	0.048	Tolualdehydes	ND	Tolualdehydes	0.018	Tolualdehydes	0.028
Valeraldehyde	0.032	Valeraldehyde	0.044	Valeraldehyde	0.023	Valeraldehyde	0.018

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092323-04	ID:	4092323-04	ID:	4100731-01	ID:	4101614-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.845	Acetaldehyde	0.849	Acetaldehyde	0.754	Acetaldehyde	0.627
Acetone	0.509	Acetone	0.511	Acetone	0.738	Acetone	1.17
Benzaldehyde	0.018	Benzaldehyde	0.018	Benzaldehyde	0.017	Benzaldehyde	0.011
2-Butanone	0.077	2-Butanone	0.074	2-Butanone	0.106	2-Butanone	0.113
Butyraldehyde	ND	Butyraldehyde	ND	Butyraldehyde	0.074	Butyraldehyde	0.077
Crotonaldehyde	0.292	Crotonaldehyde	0.291	Crotonaldehyde	0.082	Crotonaldehyde	0.029
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.48	Formaldehyde	2.49	Formaldehyde	1.68	Formaldehyde	1.37
Hexaldehyde	0.025	Hexaldehyde	0.027	Hexaldehyde	0.038	Hexaldehyde	0.026
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.133	Propionaldehyde	0.131	Propionaldehyde	0.126	Propionaldehyde	0.101
Tolualdehydes	0.029	Tolualdehydes	0.029	Tolualdehydes	0.019	Tolualdehydes	0.019
Valeraldehyde	0.018	Valeraldehyde	0.019	Valeraldehyde	0.027	Valeraldehyde	ND
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Primary (D1)
ID:	4092323-03	ID:	4093021-02	ID:	4101016-01	ID:	4102231-03
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.830	Acetaldehyde	1.13	Acetaldehyde	1.26	Acetaldehyde	1.34
Acetone	0.461	Acetone	1.62	Acetone	0.469	Acetone	1.20
Benzaldehyde	0.015	Benzaldehyde	0.023	Benzaldehyde	0.023	Benzaldehyde	0.026
2-Butanone	0.072	2-Butanone	0.237	2-Butanone	0.108	2-Butanone	0.260
Butyraldehyde	ND	Butyraldehyde	0.128	Butyraldehyde	0.110	Butyraldehyde	0.127
Crotonaldehyde	0.283	Crotonaldehyde	0.202	Crotonaldehyde	0.253	Crotonaldehyde	0.117
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.45	Formaldehyde	3.21	Formaldehyde	2.81	Formaldehyde	2.59
Hexaldehyde	0.029	Hexaldehyde	0.088	Hexaldehyde	0.061	Hexaldehyde	0.039
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.132	Propionaldehyde	0.191	Propionaldehyde	0.217	Propionaldehyde	0.191
Tolualdehydes	0.028	Tolualdehydes	0.052	Tolualdehydes	0.037	Tolualdehydes	0.026
Valeraldehyde	0.018	Valeraldehyde	0.053	Valeraldehyde	0.044	Valeraldehyde	0.041

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Duplicate (D2)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102231-04	ID:	4102231-04	ID:	4110428-01	ID:	4111826-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.36	Acetaldehyde	1.36	Acetaldehyde	0.880	Acetaldehyde	0.845
Acetone	1.23	Acetone	1.22	Acetone	1.19	Acetone	0.820
Benzaldehyde	0.027	Benzaldehyde	0.025	Benzaldehyde	0.006	Benzaldehyde	0.015
2-Butanone	0.263	2-Butanone	0.260	2-Butanone	0.136	2-Butanone	0.111
Butyraldehyde	0.131	Butyraldehyde	0.131	Butyraldehyde	0.077	Butyraldehyde	0.096
Crotonaldehyde	0.121	Crotonaldehyde	0.116	Crotonaldehyde	0.027	Crotonaldehyde	0.054
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.68	Formaldehyde	2.72	Formaldehyde	1.59	Formaldehyde	1.81
Hexaldehyde	0.038	Hexaldehyde	0.037	Hexaldehyde	0.010	Hexaldehyde	0.016
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.197	Propionaldehyde	0.190	Propionaldehyde	0.109	Propionaldehyde	0.129
Tolualdehydes	0.031	Tolualdehydes	0.029	Tolualdehydes	0.015	Tolualdehydes	0.020
Valeraldehyde	0.037	Valeraldehyde	0.040	Valeraldehyde	0.027	Valeraldehyde	0.033
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102231-03	ID:	4103008-01	ID:	4111118-01	ID:	4112410-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	1.35	Acetaldehyde	1.12	Acetaldehyde	0.896	Acetaldehyde	1.18
Acetone	1.20	Acetone	1.38	Acetone	1.53	Acetone	1.72
Benzaldehyde	0.023	Benzaldehyde	0.013	Benzaldehyde	0.012	Benzaldehyde	0.021
2-Butanone	0.260	2-Butanone	0.253	2-Butanone	0.284	2-Butanone	0.274
Butyraldehyde	0.128	Butyraldehyde	0.129	Butyraldehyde	0.118	Butyraldehyde	0.158
Crotonaldehyde	0.115	Crotonaldehyde	0.147	Crotonaldehyde	0.036	Crotonaldehyde	0.049
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	2.65	Formaldehyde	2.28	Formaldehyde	1.77	Formaldehyde	1.51
Hexaldehyde	0.042	Hexaldehyde	0.025	Hexaldehyde	0.017	Hexaldehyde	0.039
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.187	Propionaldehyde	0.192	Propionaldehyde	0.155	Propionaldehyde	0.214
Tolualdehydes	0.027	Tolualdehydes	ND	Tolualdehydes	0.021	Tolualdehydes	0.019
Valeraldehyde	0.040	Valeraldehyde	0.029	Valeraldehyde	0.025	Valeraldehyde	0.069

Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120235-01	ID:	4121112-01	ID:	4122318-01	ID:	5010637-01
Units	ppbv	Units	ppbv	Units	ppbv	Units	ppbv
Acetaldehyde	0.642	Acetaldehyde	0.489	Acetaldehyde	0.310	Acetaldehyde	0.432
Acetone	1.05	Acetone	1.21	Acetone	0.880	Acetone	0.693
Benzaldehyde	0.014	Benzaldehyde	0.016	Benzaldehyde	0.014	Benzaldehyde	0.007
2-Butanone	0.134	2-Butanone	0.236	2-Butanone	0.102	2-Butanone	0.117
Butyraldehyde	0.091	Butyraldehyde	0.077	Butyraldehyde	0.042	Butyraldehyde	0.046
Crotonaldehyde	0.038	Crotonaldehyde	0.018	Crotonaldehyde	0.018	Crotonaldehyde	0.014
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND
Formaldehyde	1.23	Formaldehyde	0.614	Formaldehyde	0.523	Formaldehyde	0.871
Hexaldehyde	0.021	Hexaldehyde	0.010	Hexaldehyde	0.005	Hexaldehyde	0.005
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND
Propionaldehyde	0.127	Propionaldehyde	0.083	Propionaldehyde	0.053	Propionaldehyde	0.057
Tolualdehydes	0.025	Tolualdehydes	0.010	Tolualdehydes	0.014	Tolualdehydes	0.017
Valeraldehyde	0.033	Valeraldehyde	0.012	Valeraldehyde	0.006	Valeraldehyde	0.008
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00		
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample		
ID:	4120407-01	ID:	4121625-02	ID:	4123034-01		
Units	ppbv	Units	ppbv	Units	ppbv		
Acetaldehyde	0.440	Acetaldehyde	0.529	Acetaldehyde	0.523		
Acetone	0.706	Acetone	0.702	Acetone	0.950		
Benzaldehyde	ND	Benzaldehyde	0.014	Benzaldehyde	0.009		
2-Butanone	0.086	2-Butanone	0.136	2-Butanone	0.179		
Butyraldehyde	0.053	Butyraldehyde	0.062	Butyraldehyde	0.071		
Crotonaldehyde	0.016	Crotonaldehyde	0.020	Crotonaldehyde	0.017		
2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND	2,5-Dimethylbenzaldehyde	ND		
Formaldehyde	0.959	Formaldehyde	0.870	Formaldehyde	1.19		
Hexaldehyde	0.007	Hexaldehyde	0.008	Hexaldehyde	0.005		
Isovaleraldehyde	ND	Isovaleraldehyde	ND	Isovaleraldehyde	ND		
Propionaldehyde	0.074	Propionaldehyde	0.084	Propionaldehyde	0.086		
Tolualdehydes	0.021	Tolualdehydes	0.014	Tolualdehydes	0.018		
Valeraldehyde	0.019	Valeraldehyde	0.015	Valeraldehyde	0.016		

Appendix F

2014 PAH and PAH/Phenol Raw Data

BOMA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4010716-02	ID:	4011421-01	ID:	4012224-01	ID:	4012849-01	ID:	4013120-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.34	Acenaphthene	2.27	Acenaphthene	1.61	Acenaphthene	0.860	Acenaphthene	0.783
Acenaphthylene	2.26	Acenaphthylene	0.309	Acenaphthylene	0.854	Acenaphthylene	0.840	Acenaphthylene	0.609
Anthracene	0.396	Anthracene	0.364	Anthracene	0.312	Anthracene	0.155	Anthracene	0.181
Benzo (a) anthracene	0.139	Benzo (a) anthracene	0.0712	Benzo (a) anthracene	0.153	Benzo (a) anthracene	0.171	Benzo (a) anthracene	0.207
Benzo (a) pyrene	0.183	Benzo (a) pyrene	0.0856	Benzo (a) pyrene	0.192	Benzo (a) pyrene	0.174	Benzo (a) pyrene	0.238
Benzo (b) fluoranthene	0.431	Benzo (b) fluoranthene	0.250	Benzo (b) fluoranthene	0.434	Benzo (b) fluoranthene	0.379	Benzo (b) fluoranthene	0.480
Benzo (e) pyrene	0.186	Benzo (e) pyrene	0.115	Benzo (e) pyrene	0.225	Benzo (e) pyrene	0.186	Benzo (e) pyrene	0.235
Benzo (g,h,i) perylene	0.262	Benzo (g,h,i) perylene	0.166	Benzo (g,h,i) perylene	0.237	Benzo (g,h,i) perylene	0.217	Benzo (g,h,i) perylene	0.242
Benzo (k) fluoranthene	0.102	Benzo (k) fluoranthene	0.0624	Benzo (k) fluoranthene	0.113	Benzo (k) fluoranthene	0.135	Benzo (k) fluoranthene	0.151
Chrysene	0.322	Chrysene	0.182	Chrysene	0.318	Chrysene	0.359	Chrysene	0.415
Coronene	0.0966	Coronene	0.102	Coronene	0.0833	Coronene	0.0754	Coronene	0.105
Cyclopenta[cd]pyrene	0.0852	Cyclopenta[cd]pyrene	0.0176	Cyclopenta[cd]pyrene	0.0497	Cyclopenta[cd]pyrene	0.0328	Cyclopenta[cd]pyrene	0.0899
Dibenz (a,h) anthracene	0.0215	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0383
Fluoranthene	1.91	Fluoranthene	1.56	Fluoranthene	1.43	Fluoranthene	1.31	Fluoranthene	1.29
Fluorene	3.49	Fluorene	2.92	Fluorene	2.60	Fluorene	ND	Fluorene	ND
9-Fluorenone	2.18	9-Fluorenone	0.933	9-Fluorenone	0.967	9-Fluorenone	0.777	9-Fluorenone	0.885
Indeno (1,2,3-cd) pyrene	0.201	Indeno (1,2,3-cd) pyrene	0.170	Indeno (1,2,3-cd) pyrene	0.229	Indeno (1,2,3-cd) pyrene	0.209	Indeno (1,2,3-cd) pyrene	0.287
Naphthalene	82.0	Naphthalene	69.0	Naphthalene	83.4	Naphthalene	45.1	Naphthalene	39.7
Perylene	0.0273	Perylene	0.0137	Perylene	0.0369	Perylene	ND	Perylene	0.0301
Phenanthrene	6.64	Phenanthrene	6.87	Phenanthrene	4.81	Phenanthrene	2.65	Phenanthrene	3.00
Pyrene	1.32	Pyrene	1.12	Pyrene	1.13	Pyrene	1.10	Pyrene	1.04
Retene	0.176	Retene	0.203	Retene	0.126	Retene	0.123	Retene	0.174

BOMA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020714-01	ID:	4021206-01	ID:	4021935-01	ID:	4022513-01	ID:	4030412-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.890	Acenaphthene	ND	Acenaphthene	0.474	Acenaphthene	0.687	Acenaphthene	0.785
Acenaphthylene	0.637	Acenaphthylene	0.356	Acenaphthylene	0.195	Acenaphthylene	0.108	Acenaphthylene	0.875
Anthracene	0.159	Anthracene	0.151	Anthracene	0.0768	Anthracene	0.0861	Anthracene	0.233
Benzo (a) anthracene	0.0716	Benzo (a) anthracene	0.0977	Benzo (a) anthracene	0.0416	Benzo (a) anthracene	0.0356	Benzo (a) anthracene	0.217
Benzo (a) pyrene	0.0879	Benzo (a) pyrene	0.124	Benzo (a) pyrene	0.0547	Benzo (a) pyrene	0.0572	Benzo (a) pyrene	0.247
Benzo (b) fluoranthene	0.267	Benzo (b) fluoranthene	0.315	Benzo (b) fluoranthene	0.130	Benzo (b) fluoranthene	0.134	Benzo (b) fluoranthene	0.472
Benzo (e) pyrene	0.134	Benzo (e) pyrene	0.146	Benzo (e) pyrene	0.0573	Benzo (e) pyrene	0.0636	Benzo (e) pyrene	0.231
Benzo (g,h,i) perylene	0.146	Benzo (g,h,i) perylene	0.143	Benzo (g,h,i) perylene	0.0618	Benzo (g,h,i) perylene	0.0712	Benzo (g,h,i) perylene	0.228
Benzo (k) fluoranthene	0.0736	Benzo (k) fluoranthene	0.0865	Benzo (k) fluoranthene	0.0323	Benzo (k) fluoranthene	0.0365	Benzo (k) fluoranthene	0.169
Chrysene	0.216	Chrysene	0.226	Chrysene	0.104	Chrysene	0.0973	Chrysene	0.392
Coronene	0.0736	Coronene	0.0594	Coronene	0.0304	Coronene	0.0296	Coronene	0.0931
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0342	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0802
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0220	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0422
Fluoranthene	0.754	Fluoranthene	0.727	Fluoranthene	0.388	Fluoranthene	0.618	Fluoranthene	1.18
Fluorene	1.66	Fluorene	ND	Fluorene	ND	Fluorene	1.49	Fluorene	ND
9-Fluorenone	0.719	9-Fluorenone	0.697	9-Fluorenone	0.392	9-Fluorenone	0.478	9-Fluorenone	0.836
Indeno (1,2,3-cd) pyrene	0.157	Indeno (1,2,3-cd) pyrene	0.159	Indeno (1,2,3-cd) pyrene	0.0730	Indeno (1,2,3-cd) pyrene	0.0737	Indeno (1,2,3-cd) pyrene	0.227
Naphthalene	43.6	Naphthalene	39.6	Naphthalene	20.2	Naphthalene	32.6	Naphthalene	33.7
Perylene	0.0177	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.0416
Phenanthrene	2.60	Phenanthrene	2.32	Phenanthrene	1.35	Phenanthrene	2.46	Phenanthrene	2.24
Pyrene	0.518	Pyrene	0.527	Pyrene	0.271	Pyrene	0.361	Pyrene	0.951
Retene	0.0766	Retene	0.0999	Retene	0.0598	Retene	0.0594	Retene	0.228

BOMA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4031126-01	ID:	4031401-01	ID:	4032012-01	ID:	4032612-01	ID:	4040118-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.83	Acenaphthene	4.97	Acenaphthene	1.38	Acenaphthene	0.503	Acenaphthene	1.71
Acenaphthylene	1.41	Acenaphthylene	1.08	Acenaphthylene	0.511	Acenaphthylene	0.338	Acenaphthylene	0.217
Anthracene	0.367	Anthracene	0.612	Anthracene	1.33	Anthracene	0.143	Anthracene	0.161
Benzo (a) anthracene	0.329	Benzo (a) anthracene	0.224	Benzo (a) anthracene	2.86	Benzo (a) anthracene	0.151	Benzo (a) anthracene	0.0556
Benzo (a) pyrene	0.361	Benzo (a) pyrene	0.274	Benzo (a) pyrene	1.67	Benzo (a) pyrene	0.159	Benzo (a) pyrene	0.0633
Benzo (b) fluoranthene	0.707	Benzo (b) fluoranthene	0.570	Benzo (b) fluoranthene	2.91	Benzo (b) fluoranthene	0.360	Benzo (b) fluoranthene	0.141
Benzo (e) pyrene	0.361	Benzo (e) pyrene	0.328	Benzo (e) pyrene	1.33	Benzo (e) pyrene	0.196	Benzo (e) pyrene	0.0762
Benzo (g,h,i) perylene	0.400	Benzo (g,h,i) perylene	0.376	Benzo (g,h,i) perylene	0.915	Benzo (g,h,i) perylene	0.165	Benzo (g,h,i) perylene	0.0801
Benzo (k) fluoranthene	0.233	Benzo (k) fluoranthene	0.173	Benzo (k) fluoranthene	1.11	Benzo (k) fluoranthene	0.116	Benzo (k) fluoranthene	0.0457
Chrysene	0.557	Chrysene	0.451	Chrysene	2.98	Chrysene	0.315	Chrysene	0.119
Coronene	0.159	Coronene	0.155	Coronene	0.263	Coronene	0.0833	Coronene	0.0399
Cyclopenta[cd]pyrene	0.0885	Cyclopenta[cd]pyrene	0.0790	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0244	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0449	Dibenz (a,h) anthracene	0.285	Dibenz (a,h) anthracene	0.0296	Dibenz (a,h) anthracene	ND
Fluoranthene	1.62	Fluoranthene	2.61	Fluoranthene	8.85	Fluoranthene	0.960	Fluoranthene	0.892
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	0.804	Fluorene	1.59
9-Fluorenone	1.17	9-Fluorenone	2.22	9-Fluorenone	1.18	9-Fluorenone	0.434	9-Fluorenone	0.402
Indeno (1,2,3-cd) pyrene	0.426	Indeno (1,2,3-cd) pyrene	0.354	Indeno (1,2,3-cd) pyrene	1.27	Indeno (1,2,3-cd) pyrene	0.184	Indeno (1,2,3-cd) pyrene	0.0788
Naphthalene	77.7	Naphthalene	158	Naphthalene	33.1	Naphthalene	16.6	Naphthalene	21.5
Perylene	0.0622	Perylene	0.0466	Perylene	0.356	Perylene	0.0309	Perylene	ND
Phenanthrene	4.99	Phenanthrene	11.0	Phenanthrene	7.48	Phenanthrene	1.61	Phenanthrene	3.39
Pyrene	1.42	Pyrene	1.90	Pyrene	6.17	Pyrene	0.669	Pyrene	0.519
Retene	0.169	Retene	0.231	Retene	0.0660	Retene	0.0806	Retene	0.125

BOMA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/23/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4040118-01	ID:	4040818-01	ID:	4041513-01	ID:	4042317-01	ID:	4042511-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.75	Acenaphthene	0.758	Acenaphthene	1.04	Acenaphthene	0.781	Acenaphthene	Invalid - AR
Acenaphthylene	0.219	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	Invalid - AR
Anthracene	0.154	Anthracene	0.114	Anthracene	0.0988	Anthracene	0.0746	Anthracene	Invalid - AR
Benzo (a) anthracene	0.0518	Benzo (a) anthracene	0.0733	Benzo (a) anthracene	0.105	Benzo (a) anthracene	0.0759	Benzo (a) anthracene	Invalid - AR
Benzo (a) pyrene	0.0608	Benzo (a) pyrene	0.0938	Benzo (a) pyrene	0.155	Benzo (a) pyrene	0.0973	Benzo (a) pyrene	Invalid - AR
Benzo (b) fluoranthene	0.134	Benzo (b) fluoranthene	0.185	Benzo (b) fluoranthene	0.337	Benzo (b) fluoranthene	0.195	Benzo (b) fluoranthene	Invalid - AR
Benzo (e) pyrene	0.0752	Benzo (e) pyrene	0.100	Benzo (e) pyrene	0.180	Benzo (e) pyrene	0.106	Benzo (e) pyrene	Invalid - AR
Benzo (g,h,i) perylene	0.0781	Benzo (g,h,i) perylene	0.109	Benzo (g,h,i) perylene	0.174	Benzo (g,h,i) perylene	0.0949	Benzo (g,h,i) perylene	Invalid - AR
Benzo (k) fluoranthene	0.0495	Benzo (k) fluoranthene	0.0636	Benzo (k) fluoranthene	0.0960	Benzo (k) fluoranthene	0.0553	Benzo (k) fluoranthene	Invalid - AR
Chrysene	0.123	Chrysene	0.149	Chrysene	0.243	Chrysene	0.152	Chrysene	Invalid - AR
Coronene	0.0373	Coronene	0.0623	Coronene	0.0905	Coronene	0.0413	Coronene	Invalid - AR
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0346	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR
Fluoranthene	0.924	Fluoranthene	0.827	Fluoranthene	1.21	Fluoranthene	0.566	Fluoranthene	Invalid - AR
Fluorene	1.59	Fluorene	1.20	Fluorene	1.94	Fluorene	ND	Fluorene	Invalid - AR
9-Fluorenone	0.431	9-Fluorenone	0.420	9-Fluorenone	0.765	9-Fluorenone	0.212	9-Fluorenone	Invalid - AR
Indeno (1,2,3-cd) pyrene	0.0781	Indeno (1,2,3-cd) pyrene	0.112	Indeno (1,2,3-cd) pyrene	0.205	Indeno (1,2,3-cd) pyrene	0.102	Indeno (1,2,3-cd) pyrene	Invalid - AR
Naphthalene	21.5	Naphthalene	14.8	Naphthalene	23.8	Naphthalene	13.8	Naphthalene	Invalid - AR
Perylene	ND	Perylene	ND	Perylene	0.0261	Perylene	ND	Perylene	Invalid - AR
Phenanthrene	3.38	Phenanthrene	2.68	Phenanthrene	3.48	Phenanthrene	1.41	Phenanthrene	Invalid - AR
Pyrene	0.536	Pyrene	0.450	Pyrene	0.703	Pyrene	0.405	Pyrene	Invalid - AR
Retene	0.122	Retene	0.0467	Retene	0.0727	Retene	0.0313	Retene	Invalid - AR

BOMA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4050109-01	ID:	4050721-01	ID:	4051326-01	ID:	4052012-01	ID:	4052824-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	1.74	Acenaphthene	1.65	Acenaphthene	1.96
Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	0.293	Anthracene	0.239	Anthracene	ND
Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	0.138	Benzo (a) anthracene	0.0872	Benzo (a) anthracene	0.0959
Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	0.144	Benzo (a) pyrene	0.110	Benzo (a) pyrene	0.0833
Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.266	Benzo (b) fluoranthene	0.218	Benzo (b) fluoranthene	0.198
Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.147	Benzo (e) pyrene	0.116	Benzo (e) pyrene	0.109
Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.141	Benzo (g,h,i) perylene	0.124	Benzo (g,h,i) perylene	0.123
Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	0.0929	Benzo (k) fluoranthene	0.0644	Benzo (k) fluoranthene	0.0575
Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	0.233	Chrysene	0.199	Chrysene	0.206
Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	0.0787	Coronene	0.0543	Coronene	0.0711
Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	0.0338	Dibenz (a,h) anthracene	0.0211	Dibenz (a,h) anthracene	ND
Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	2.74	Fluoranthene	1.63	Fluoranthene	1.28
Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	2.54	Fluorene	2.18	Fluorene	2.28
9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	0.920	9-Fluorenone	0.800	9-Fluorenone	0.703
Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	0.159	Indeno (1,2,3-cd) pyrene	0.130	Indeno (1,2,3-cd) pyrene	0.108
Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	28.0	Naphthalene	27.6	Naphthalene	33.8
Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	0.0296	Perylene	0.0241	Perylene	ND
Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	8.68	Phenanthrene	6.19	Phenanthrene	5.20
Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	1.38	Pyrene	0.836	Pyrene	0.897
Retene	Invalid - AR	Retene	Invalid - AR	Retene	0.134	Retene	0.0677	Retene	0.0628

BOMA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060313-01	ID:	4060621-01	ID:	4060621-01	ID:	4061207-01	ID:	4061819-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.22	Acenaphthene	4.80	Acenaphthene	4.88	Acenaphthene	3.38	Acenaphthene	7.48
Acenaphthylene	ND	Acenaphthylene	0.277	Acenaphthylene	0.285	Acenaphthylene	0.142	Acenaphthylene	ND
Anthracene	0.239	Anthracene	0.351	Anthracene	0.362	Anthracene	0.230	Anthracene	0.500
Benzo (a) anthracene	0.116	Benzo (a) anthracene	0.0895	Benzo (a) anthracene	0.101	Benzo (a) anthracene	0.0553	Benzo (a) anthracene	0.138
Benzo (a) pyrene	0.116	Benzo (a) pyrene	0.103	Benzo (a) pyrene	0.107	Benzo (a) pyrene	0.0658	Benzo (a) pyrene	0.146
Benzo (b) fluoranthene	0.277	Benzo (b) fluoranthene	0.189	Benzo (b) fluoranthene	0.212	Benzo (b) fluoranthene	0.120	Benzo (b) fluoranthene	0.274
Benzo (e) pyrene	0.142	Benzo (e) pyrene	0.128	Benzo (e) pyrene	0.136	Benzo (e) pyrene	0.0825	Benzo (e) pyrene	0.160
Benzo (g,h,i) perylene	0.140	Benzo (g,h,i) perylene	0.121	Benzo (g,h,i) perylene	0.121	Benzo (g,h,i) perylene	0.0794	Benzo (g,h,i) perylene	0.160
Benzo (k) fluoranthene	0.0735	Benzo (k) fluoranthene	0.0686	Benzo (k) fluoranthene	0.0652	Benzo (k) fluoranthene	0.0466	Benzo (k) fluoranthene	0.0939
Chrysene	0.210	Chrysene	0.228	Chrysene	0.210	Chrysene	0.151	Chrysene	0.301
Coronene	0.0729	Coronene	0.0652	Coronene	0.0629	Coronene	0.0519	Coronene	0.0845
Cyclopenta[cd]pyrene	0.0222	Cyclopenta[cd]pyrene	0.0205	Cyclopenta[cd]pyrene	0.0195	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0188	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0328
Fluoranthene	1.61	Fluoranthene	2.39	Fluoranthene	2.41	Fluoranthene	2.12	Fluoranthene	3.37
Fluorene	3.88	Fluorene	5.13	Fluorene	5.02	Fluorene	3.72	Fluorene	7.55
9-Fluorenone	0.924	9-Fluorenone	1.46	9-Fluorenone	1.42	9-Fluorenone	1.12	9-Fluorenone	1.32
Indeno (1,2,3-cd) pyrene	0.134	Indeno (1,2,3-cd) pyrene	0.107	Indeno (1,2,3-cd) pyrene	0.0938	Indeno (1,2,3-cd) pyrene	0.0721	Indeno (1,2,3-cd) pyrene	0.149
Naphthalene	61.6	Naphthalene	50.9	Naphthalene	57.0	Naphthalene	41.0	Naphthalene	47.5
Perylene	0.0226	Perylene	0.0202	Perylene	0.0259	Perylene	ND	Perylene	0.0368
Phenanthrene	6.87	Phenanthrene	10.0	Phenanthrene	10.1	Phenanthrene	7.93	Phenanthrene	16.4
Pyrene	0.979	Pyrene	1.41	Pyrene	1.39	Pyrene	1.06	Pyrene	1.66
Retene	0.0664	Retene	0.133	Retene	0.132	Retene	0.0943	Retene	0.0855

BOMA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4062417-01	ID:	4070107-01	ID:	4070107-01	ID:	4070915-01	ID:	4071608-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	5.40	Acenaphthene	10.0	Acenaphthene	9.83	Acenaphthene	3.35	Acenaphthene	2.87
Acenaphthylene	0.232	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.276	Anthracene	0.573	Anthracene	0.544	Anthracene	0.268	Anthracene	0.244
Benzo (a) anthracene	0.0510	Benzo (a) anthracene	0.0741	Benzo (a) anthracene	0.0727	Benzo (a) anthracene	0.0307	Benzo (a) anthracene	0.0597
Benzo (a) pyrene	0.0624	Benzo (a) pyrene	0.0775	Benzo (a) pyrene	0.0737	Benzo (a) pyrene	0.0301	Benzo (a) pyrene	0.0693
Benzo (b) fluoranthene	0.129	Benzo (b) fluoranthene	0.168	Benzo (b) fluoranthene	0.160	Benzo (b) fluoranthene	0.0705	Benzo (b) fluoranthene	0.140
Benzo (e) pyrene	0.0772	Benzo (e) pyrene	0.105	Benzo (e) pyrene	0.0983	Benzo (e) pyrene	0.0361	Benzo (e) pyrene	0.0842
Benzo (g,h,i) perylene	0.0843	Benzo (g,h,i) perylene	0.131	Benzo (g,h,i) perylene	0.130	Benzo (g,h,i) perylene	0.0408	Benzo (g,h,i) perylene	0.0867
Benzo (k) fluoranthene	0.0407	Benzo (k) fluoranthene	0.0614	Benzo (k) fluoranthene	0.0624	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0355
Chrysene	0.142	Chrysene	0.222	Chrysene	0.215	Chrysene	0.0819	Chrysene	0.123
Coronene	0.0404	Coronene	0.0894	Coronene	0.0857	Coronene	0.0261	Coronene	0.0568
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0249	Dibenz (a,h) anthracene	0.0218	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	2.40	Fluoranthene	4.66	Fluoranthene	4.46	Fluoranthene	2.82	Fluoranthene	2.37
Fluorene	5.85	Fluorene	10.6	Fluorene	10.4	Fluorene	4.37	Fluorene	3.76
9-Fluorenone	1.25	9-Fluorenone	2.62	9-Fluorenone	2.57	9-Fluorenone	1.56	9-Fluorenone	1.36
Indeno (1,2,3-cd) pyrene	0.0631	Indeno (1,2,3-cd) pyrene	0.0932	Indeno (1,2,3-cd) pyrene	0.0911	Indeno (1,2,3-cd) pyrene	0.0474	Indeno (1,2,3-cd) pyrene	0.0771
Naphthalene	74.4	Naphthalene	97.4	Naphthalene	98.4	Naphthalene	60.3	Naphthalene	47.2
Perylene	ND	Perylene	0.0225	Perylene	0.0215	Perylene	ND	Perylene	ND
Phenanthrene	11.0	Phenanthrene	23.4	Phenanthrene	24.0	Phenanthrene	10.5	Phenanthrene	7.29
Pyrene	1.20	Pyrene	2.18	Pyrene	2.07	Pyrene	1.21	Pyrene	1.23
Retene	0.109	Retene	0.140	Retene	0.144	Retene	0.103	Retene	0.143

BOMA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071608-01	ID:	4071811-01	ID:	4072416-01	ID:	4073020-01	ID:	4080533-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.71	Acenaphthene	2.29	Acenaphthene	4.61	Acenaphthene	2.53	Acenaphthene	4.50
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.272	Anthracene	0.253	Anthracene	ND	Anthracene	0.178	Anthracene	0.160
Benzo (a) anthracene	0.0583	Benzo (a) anthracene	0.0433	Benzo (a) anthracene	0.0799	Benzo (a) anthracene	0.0443	Benzo (a) anthracene	0.0268
Benzo (a) pyrene	0.0618	Benzo (a) pyrene	0.0433	Benzo (a) pyrene	0.0910	Benzo (a) pyrene	0.0403	Benzo (a) pyrene	0.0292
Benzo (b) fluoranthene	0.125	Benzo (b) fluoranthene	0.0947	Benzo (b) fluoranthene	0.172	Benzo (b) fluoranthene	0.102	Benzo (b) fluoranthene	0.0694
Benzo (e) pyrene	0.0742	Benzo (e) pyrene	0.0634	Benzo (e) pyrene	0.107	Benzo (e) pyrene	0.0651	Benzo (e) pyrene	0.0466
Benzo (g,h,i) perylene	0.0973	Benzo (g,h,i) perylene	0.0598	Benzo (g,h,i) perylene	0.101	Benzo (g,h,i) perylene	0.0849	Benzo (g,h,i) perylene	0.0523
Benzo (k) fluoranthene	0.0355	Benzo (k) fluoranthene	0.0332	Benzo (k) fluoranthene	0.0632	Benzo (k) fluoranthene	0.0302	Benzo (k) fluoranthene	0.0262
Chrysene	0.124	Chrysene	0.115	Chrysene	0.200	Chrysene	0.120	Chrysene	0.0785
Coronene	0.0540	Coronene	0.0292	Coronene	0.0458	Coronene	0.0423	Coronene	0.0235
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	2.32	Fluoranthene	1.59	Fluoranthene	3.19	Fluoranthene	1.93	Fluoranthene	1.49
Fluorene	3.53	Fluorene	ND	Fluorene	7.04	Fluorene	3.12	Fluorene	4.24
9-Fluorenone	1.31	9-Fluorenone	1.10	9-Fluorenone	2.24	9-Fluorenone	1.05	9-Fluorenone	0.927
Indeno (1,2,3-cd) pyrene	0.0742	Indeno (1,2,3-cd) pyrene	0.0440	Indeno (1,2,3-cd) pyrene	0.120	Indeno (1,2,3-cd) pyrene	0.0688	Indeno (1,2,3-cd) pyrene	0.0490
Naphthalene	44.4	Naphthalene	67.4	Naphthalene	50.3	Naphthalene	42.6	Naphthalene	53.5
Perylene	ND	Perylene	ND	Perylene	0.0224	Perylene	0.0131	Perylene	ND
Phenanthrene	7.46	Phenanthrene	7.21	Phenanthrene	14.0	Phenanthrene	8.32	Phenanthrene	7.92
Pyrene	1.23	Pyrene	0.807	Pyrene	1.49	Pyrene	0.935	Pyrene	0.756
Retene	0.148	Retene	0.0775	Retene	0.134	Retene	0.0933	Retene	0.0845

BOMA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	8/27/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4081310-01	ID:	4081923-01	ID:	4082728-01	ID:	4082923-01	ID:	4082923-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	6.14	Acenaphthene	4.36	Acenaphthene	6.29	Acenaphthene	2.67	Acenaphthene	2.70
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.456	Anthracene	0.454	Anthracene	0.704	Anthracene	0.223	Anthracene	0.237
Benzo (a) anthracene	0.0481	Benzo (a) anthracene	0.0641	Benzo (a) anthracene	0.0652	Benzo (a) anthracene	0.0718	Benzo (a) anthracene	0.0718
Benzo (a) pyrene	0.0546	Benzo (a) pyrene	0.0638	Benzo (a) pyrene	0.0494	Benzo (a) pyrene	0.0696	Benzo (a) pyrene	0.0693
Benzo (b) fluoranthene	0.111	Benzo (b) fluoranthene	0.160	Benzo (b) fluoranthene	0.126	Benzo (b) fluoranthene	0.174	Benzo (b) fluoranthene	0.171
Benzo (e) pyrene	0.0693	Benzo (e) pyrene	0.0938	Benzo (e) pyrene	0.0791	Benzo (e) pyrene	0.101	Benzo (e) pyrene	0.102
Benzo (g,h,i) perylene	0.0797	Benzo (g,h,i) perylene	0.108	Benzo (g,h,i) perylene	0.0913	Benzo (g,h,i) perylene	0.104	Benzo (g,h,i) perylene	0.106
Benzo (k) fluoranthene	0.0353	Benzo (k) fluoranthene	0.0436	Benzo (k) fluoranthene	0.0394	Benzo (k) fluoranthene	0.0548	Benzo (k) fluoranthene	0.0514
Chrysene	0.124	Chrysene	0.141	Chrysene	0.143	Chrysene	0.171	Chrysene	0.173
Coronene	0.0392	Coronene	0.0412	Coronene	0.0315	Coronene	0.0305	Coronene	0.0289
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	2.67	Fluoranthene	1.88	Fluoranthene	2.21	Fluoranthene	2.18	Fluoranthene	2.21
Fluorene	6.66	Fluorene	4.64	Fluorene	5.42	Fluorene	3.90	Fluorene	3.91
9-Fluorenone	1.75	9-Fluorenone	1.39	9-Fluorenone	1.60	9-Fluorenone	1.27	9-Fluorenone	1.26
Indeno (1,2,3-cd) pyrene	0.0742	Indeno (1,2,3-cd) pyrene	0.0911	Indeno (1,2,3-cd) pyrene	0.0761	Indeno (1,2,3-cd) pyrene	0.0908	Indeno (1,2,3-cd) pyrene	0.111
Naphthalene	56.7	Naphthalene	71.1	Naphthalene	88.6	Naphthalene	34.4	Naphthalene	32.0
Perylene	ND	Perylene	0.0169	Perylene	0.0164	Perylene	0.0259	Perylene	0.0228
Phenanthrene	13.7	Phenanthrene	9.73	Phenanthrene	11.6	Phenanthrene	8.99	Phenanthrene	8.89
Pyrene	1.28	Pyrene	1.01	Pyrene	1.19	Pyrene	1.05	Pyrene	1.04
Retene	0.123	Retene	0.0756	Retene	0.0767	Retene	0.0705	Retene	0.0708

BOMA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090413-01	ID:	4091009-01	ID:	4091619-01	ID:	4092314-01	ID:	4093008-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.31	Acenaphthene	4.03	Acenaphthene	1.85	Acenaphthene	1.88	Acenaphthene	4.89
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.796
Anthracene	0.261	Anthracene	0.425	Anthracene	0.208	Anthracene	0.212	Anthracene	0.438
Benzo (a) anthracene	0.0393	Benzo (a) anthracene	0.0698	Benzo (a) anthracene	0.0265	Benzo (a) anthracene	0.0826	Benzo (a) anthracene	0.120
Benzo (a) pyrene	0.0369	Benzo (a) pyrene	0.0822	Benzo (a) pyrene	0.0438	Benzo (a) pyrene	0.120	Benzo (a) pyrene	0.149
Benzo (b) fluoranthene	0.0879	Benzo (b) fluoranthene	0.139	Benzo (b) fluoranthene	0.0790	Benzo (b) fluoranthene	0.226	Benzo (b) fluoranthene	0.251
Benzo (e) pyrene	0.0602	Benzo (e) pyrene	0.0828	Benzo (e) pyrene	0.0438	Benzo (e) pyrene	0.129	Benzo (e) pyrene	0.147
Benzo (g,h,i) perylene	0.0710	Benzo (g,h,i) perylene	0.0729	Benzo (g,h,i) perylene	0.0494	Benzo (g,h,i) perylene	0.146	Benzo (g,h,i) perylene	0.212
Benzo (k) fluoranthene	0.0310	Benzo (k) fluoranthene	0.0450	Benzo (k) fluoranthene	0.0275	Benzo (k) fluoranthene	0.0750	Benzo (k) fluoranthene	0.0779
Chrysene	0.123	Chrysene	0.146	Chrysene	0.0654	Chrysene	0.187	Chrysene	0.208
Coronene	0.0301	Coronene	0.0335	Coronene	0.0201	Coronene	0.0676	Coronene	0.135
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0258
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0205	Dibenz (a,h) anthracene	0.0264
Fluoranthene	2.23	Fluoranthene	1.64	Fluoranthene	0.909	Fluoranthene	1.12	Fluoranthene	1.81
Fluorene	4.62	Fluorene	3.63	Fluorene	2.50	Fluorene	2.30	Fluorene	4.37
9-Fluorenone	1.38	9-Fluorenone	0.956	9-Fluorenone	0.545	9-Fluorenone	0.784	9-Fluorenone	1.25
Indeno (1,2,3-cd) pyrene	0.0704	Indeno (1,2,3-cd) pyrene	0.0611	Indeno (1,2,3-cd) pyrene	0.0432	Indeno (1,2,3-cd) pyrene	0.138	Indeno (1,2,3-cd) pyrene	0.153
Naphthalene	41.5	Naphthalene	38.0	Naphthalene	20.7	Naphthalene	52.4	Naphthalene	72.5
Perylene	ND	Perylene	0.0133	Perylene	ND	Perylene	0.0205	Perylene	0.0291
Phenanthrene	10.8	Phenanthrene	6.92	Phenanthrene	4.32	Phenanthrene	4.06	Phenanthrene	7.91
Pyrene	1.10	Pyrene	0.964	Pyrene	0.451	Pyrene	0.753	Pyrene	1.35
Retene	0.0910	Retene	0.0605	Retene	0.0515	Retene	0.130	Retene	0.0917

BOMA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4100718-01	ID:	4100718-01	ID:	4101009-01	ID:	4101611-01	ID:	4102222-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.62	Acenaphthene	1.77	Acenaphthene	1.54	Acenaphthene	1.37	Acenaphthene	0.823
Acenaphthylene	0.225	Acenaphthylene	0.232	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.248	Anthracene	0.256	Anthracene	0.154	Anthracene	0.133	Anthracene	0.115
Benzo (a) anthracene	0.0502	Benzo (a) anthracene	0.0520	Benzo (a) anthracene	0.0429	Benzo (a) anthracene	0.0482	Benzo (a) anthracene	0.0417
Benzo (a) pyrene	0.0683	Benzo (a) pyrene	0.0643	Benzo (a) pyrene	0.0722	Benzo (a) pyrene	0.0509	Benzo (a) pyrene	0.0586
Benzo (b) fluoranthene	0.119	Benzo (b) fluoranthene	0.115	Benzo (b) fluoranthene	0.118	Benzo (b) fluoranthene	0.117	Benzo (b) fluoranthene	0.113
Benzo (e) pyrene	0.0621	Benzo (e) pyrene	0.0646	Benzo (e) pyrene	0.0661	Benzo (e) pyrene	0.0663	Benzo (e) pyrene	0.0633
Benzo (g,h,i) perylene	0.0828	Benzo (g,h,i) perylene	0.0749	Benzo (g,h,i) perylene	0.0783	Benzo (g,h,i) perylene	0.0708	Benzo (g,h,i) perylene	0.0759
Benzo (k) fluoranthene	0.0395	Benzo (k) fluoranthene	0.0379	Benzo (k) fluoranthene	0.0426	Benzo (k) fluoranthene	0.0360	Benzo (k) fluoranthene	0.0401
Chrysene	0.106	Chrysene	0.105	Chrysene	0.108	Chrysene	0.113	Chrysene	0.0938
Coronene	0.0310	Coronene	0.0320	Coronene	0.0359	Coronene	0.0321	Coronene	0.0404
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.886	Fluoranthene	0.914	Fluoranthene	0.943	Fluoranthene	1.15	Fluoranthene	0.510
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	1.75	Fluorene	ND
9-Fluorenone	0.488	9-Fluorenone	0.512	9-Fluorenone	0.567	9-Fluorenone	0.625	9-Fluorenone	0.455
Indeno (1,2,3-cd) pyrene	0.0705	Indeno (1,2,3-cd) pyrene	0.0674	Indeno (1,2,3-cd) pyrene	0.0755	Indeno (1,2,3-cd) pyrene	0.0663	Indeno (1,2,3-cd) pyrene	0.0664
Naphthalene	33.2	Naphthalene	33.3	Naphthalene	31.3	Naphthalene	26.0	Naphthalene	29.2
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.0136
Phenanthrene	3.51	Phenanthrene	3.45	Phenanthrene	3.47	Phenanthrene	3.77	Phenanthrene	1.95
Pyrene	0.595	Pyrene	0.621	Pyrene	0.571	Pyrene	0.689	Pyrene	0.389
Retene	0.0640	Retene	0.0743	Retene	0.0758	Retene	0.0744	Retene	0.0549

BOMA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102817-01	ID:	4110419-01	ID:	4111307-01	ID:	4111910-01	ID:	4112113-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.861	Acenaphthene	1.23	Acenaphthene	0.852	Acenaphthene	1.01	Acenaphthene	0.816
Acenaphthylene	0.196	Acenaphthylene	0.311	Acenaphthylene	0.162	Acenaphthylene	0.181	Acenaphthylene	0.471
Anthracene	0.108	Anthracene	0.185	Anthracene	0.143	Anthracene	0.136	Anthracene	0.153
Benzo (a) anthracene	0.0281	Benzo (a) anthracene	0.0425	Benzo (a) anthracene	0.0468	Benzo (a) anthracene	0.0954	Benzo (a) anthracene	0.114
Benzo (a) pyrene	0.0422	Benzo (a) pyrene	0.0541	Benzo (a) pyrene	0.0627	Benzo (a) pyrene	0.133	Benzo (a) pyrene	0.142
Benzo (b) fluoranthene	0.0795	Benzo (b) fluoranthene	0.128	Benzo (b) fluoranthene	0.104	Benzo (b) fluoranthene	0.256	Benzo (b) fluoranthene	0.271
Benzo (e) pyrene	0.0416	Benzo (e) pyrene	0.0748	Benzo (e) pyrene	0.0588	Benzo (e) pyrene	0.161	Benzo (e) pyrene	0.138
Benzo (g,h,i) perylene	0.0587	Benzo (g,h,i) perylene	0.0939	Benzo (g,h,i) perylene	0.0645	Benzo (g,h,i) perylene	0.152	Benzo (g,h,i) perylene	0.154
Benzo (k) fluoranthene	0.0248	Benzo (k) fluoranthene	0.0319	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0931	Benzo (k) fluoranthene	0.0674
Chrysene	0.0609	Chrysene	0.0927	Chrysene	0.0852	Chrysene	0.187	Chrysene	0.220
Coronene	ND	Coronene	0.0474	Coronene	0.0294	Coronene	0.0588	Coronene	0.0583
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0259
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0180	Dibenz (a,h) anthracene	ND
Fluoranthene	0.536	Fluoranthene	0.646	Fluoranthene	0.519	Fluoranthene	0.752	Fluoranthene	0.724
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	1.51	Fluorene	1.19
9-Fluorenone	0.445	9-Fluorenone	0.335	9-Fluorenone	0.349	9-Fluorenone	0.512	9-Fluorenone	0.567
Indeno (1,2,3-cd) pyrene	0.0618	Indeno (1,2,3-cd) pyrene	0.0751	Indeno (1,2,3-cd) pyrene	0.0612	Indeno (1,2,3-cd) pyrene	0.142	Indeno (1,2,3-cd) pyrene	0.139
Naphthalene	27.0	Naphthalene	22.6	Naphthalene	21.3	Naphthalene	32.6	Naphthalene	33.8
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.0242	Perylene	0.0300
Phenanthrene	2.04	Phenanthrene	2.39	Phenanthrene	2.03	Phenanthrene	2.46	Phenanthrene	2.15
Pyrene	0.365	Pyrene	0.594	Pyrene	0.367	Pyrene	0.595	Pyrene	0.620
Retene	0.0658	Retene	0.126	Retene	0.0540	Retene	0.0517	Retene	0.0730

BOMA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120231-01	ID:	4120323-01	ID:	4120323-01	ID:	4120919-01	ID:	4121622-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.16	Acenaphthene	0.932	Acenaphthene	0.898	Acenaphthene	0.794	Acenaphthene	0.458
Acenaphthylene	0.200	Acenaphthylene	0.109	Acenaphthylene	0.135	Acenaphthylene	0.234	Acenaphthylene	0.201
Anthracene	0.174	Anthracene	0.129	Anthracene	0.148	Anthracene	0.0755	Anthracene	0.0545
Benzo (a) anthracene	0.0884	Benzo (a) anthracene	0.0630	Benzo (a) anthracene	0.0662	Benzo (a) anthracene	0.0518	Benzo (a) anthracene	0.0582
Benzo (a) pyrene	0.101	Benzo (a) pyrene	0.0732	Benzo (a) pyrene	0.0697	Benzo (a) pyrene	0.0481	Benzo (a) pyrene	0.0801
Benzo (b) fluoranthene	0.178	Benzo (b) fluoranthene	0.138	Benzo (b) fluoranthene	0.144	Benzo (b) fluoranthene	0.137	Benzo (b) fluoranthene	0.128
Benzo (e) pyrene	0.0963	Benzo (e) pyrene	0.0782	Benzo (e) pyrene	0.0750	Benzo (e) pyrene	0.0688	Benzo (e) pyrene	0.0959
Benzo (g,h,i) perylene	0.111	Benzo (g,h,i) perylene	0.0948	Benzo (g,h,i) perylene	0.0925	Benzo (g,h,i) perylene	0.0734	Benzo (g,h,i) perylene	0.0920
Benzo (k) fluoranthene	0.0508	Benzo (k) fluoranthene	0.0467	Benzo (k) fluoranthene	0.0429	Benzo (k) fluoranthene	0.0286	Benzo (k) fluoranthene	0.0545
Chrysene	0.156	Chrysene	0.121	Chrysene	0.122	Chrysene	0.121	Chrysene	0.122
Coronene	0.0537	Coronene	0.0298	Coronene	0.0292	Coronene	0.0280	Coronene	0.0390
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0143
Dibenz (a,h) anthracene	0.0220	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0164
Fluoranthene	0.907	Fluoranthene	0.871	Fluoranthene	0.850	Fluoranthene	0.478	Fluoranthene	0.502
Fluorene	1.66	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	0.959
9-Fluorenone	0.556	9-Fluorenone	0.756	9-Fluorenone	0.757	9-Fluorenone	0.276	9-Fluorenone	0.418
Indeno (1,2,3-cd) pyrene	0.112	Indeno (1,2,3-cd) pyrene	0.0922	Indeno (1,2,3-cd) pyrene	0.0689	Indeno (1,2,3-cd) pyrene	0.0640	Indeno (1,2,3-cd) pyrene	0.0853
Naphthalene	35.3	Naphthalene	28.5	Naphthalene	29.5	Naphthalene	17.1	Naphthalene	24.4
Perylene	0.0226	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.0140
Phenanthrene	3.18	Phenanthrene	2.81	Phenanthrene	2.90	Phenanthrene	1.64	Phenanthrene	1.90
Pyrene	0.644	Pyrene	0.542	Pyrene	0.556	Pyrene	0.353	Pyrene	0.324
Retene	0.0702	Retene	0.0595	Retene	0.0522	Retene	0.115	Retene	0.0758

BOMA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/28/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4122313-01	ID:	4123017-01	ID:	4123017-02	ID:	5010629-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.443	Acenaphthene	Invalid - AJ	Acenaphthene	Invalid - AM	Acenaphthene	ND
Acenaphthylene	0.283	Acenaphthylene	Invalid - AJ	Acenaphthylene	Invalid - AM	Acenaphthylene	1.33
Anthracene	0.0793	Anthracene	Invalid - AJ	Anthracene	Invalid - AM	Anthracene	0.174
Benzo (a) anthracene	0.107	Benzo (a) anthracene	Invalid - AJ	Benzo (a) anthracene	Invalid - AM	Benzo (a) anthracene	0.265
Benzo (a) pyrene	0.143	Benzo (a) pyrene	Invalid - AJ	Benzo (a) pyrene	Invalid - AM	Benzo (a) pyrene	0.289
Benzo (b) fluoranthene	0.182	Benzo (b) fluoranthene	Invalid - AJ	Benzo (b) fluoranthene	Invalid - AM	Benzo (b) fluoranthene	0.341
Benzo (e) pyrene	0.144	Benzo (e) pyrene	Invalid - AJ	Benzo (e) pyrene	Invalid - AM	Benzo (e) pyrene	0.249
Benzo (g,h,i) perylene	0.134	Benzo (g,h,i) perylene	Invalid - AJ	Benzo (g,h,i) perylene	Invalid - AM	Benzo (g,h,i) perylene	0.262
Benzo (k) fluoranthene	0.0826	Benzo (k) fluoranthene	Invalid - AJ	Benzo (k) fluoranthene	Invalid - AM	Benzo (k) fluoranthene	0.148
Chrysene	0.178	Chrysene	Invalid - AJ	Chrysene	Invalid - AM	Chrysene	0.407
Coronene	0.0566	Coronene	Invalid - AJ	Coronene	Invalid - AM	Coronene	0.122
Cyclopenta[cd]pyrene	0.0201	Cyclopenta[cd]pyrene	Invalid - AJ	Cyclopenta[cd]pyrene	Invalid - AM	Cyclopenta[cd]pyrene	0.143
Dibenz (a,h) anthracene	0.0236	Dibenz (a,h) anthracene	Invalid - AJ	Dibenz (a,h) anthracene	Invalid - AM	Dibenz (a,h) anthracene	0.0411
Fluoranthene	0.603	Fluoranthene	Invalid - AJ	Fluoranthene	Invalid - AM	Fluoranthene	0.967
Fluorene	0.858	Fluorene	Invalid - AJ	Fluorene	Invalid - AM	Fluorene	1.35
9-Fluorenone	0.362	9-Fluorenone	Invalid - AJ	9-Fluorenone	Invalid - AM	9-Fluorenone	0.997
Indeno (1,2,3-cd) pyrene	0.125	Indeno (1,2,3-cd) pyrene	Invalid - AJ	Indeno (1,2,3-cd) pyrene	Invalid - AM	Indeno (1,2,3-cd) pyrene	0.237
Naphthalene	24.0	Naphthalene	Invalid - AJ	Naphthalene	Invalid - AM	Naphthalene	43.7
Perylene	0.0260	Perylene	Invalid - AJ	Perylene	Invalid - AM	Perylene	0.0468
Phenanthrene	1.77	Phenanthrene	Invalid - AJ	Phenanthrene	Invalid - AM	Phenanthrene	2.81
Pyrene	0.462	Pyrene	Invalid - AJ	Pyrene	Invalid - AM	Pyrene	0.842
Retene	0.0709	Retene	Invalid - AJ	Retene	Invalid - AM	Retene	0.309

BTUT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4010804-06	ID:	4011511-02	ID:	4012227-03	ID:	4012847-05	ID:	4020415-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.72	Acenaphthene	1.66	Acenaphthene	2.70	Acenaphthene	2.36	Acenaphthene	2.12
Acenaphthylene	4.50	Acenaphthylene	0.324	Acenaphthylene	4.73	Acenaphthylene	8.00	Acenaphthylene	1.14
Anthracene	0.612	Anthracene	0.345	Anthracene	0.606	Anthracene	0.953	Anthracene	0.469
Benzo (a) anthracene	0.374	Benzo (a) anthracene	0.0423	Benzo (a) anthracene	0.178	Benzo (a) anthracene	0.496	Benzo (a) anthracene	0.0970
Benzo (a) pyrene	0.305	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.160	Benzo (a) pyrene	0.393	Benzo (a) pyrene	0.0652
Benzo (b) fluoranthene	0.601	Benzo (b) fluoranthene	0.136	Benzo (b) fluoranthene	0.357	Benzo (b) fluoranthene	0.666	Benzo (b) fluoranthene	0.251
Benzo (e) pyrene	0.254	Benzo (e) pyrene	0.0587	Benzo (e) pyrene	0.181	Benzo (e) pyrene	0.259	Benzo (e) pyrene	0.140
Benzo (g,h,i) perylene	0.298	Benzo (g,h,i) perylene	0.0906	Benzo (g,h,i) perylene	0.231	Benzo (g,h,i) perylene	0.308	Benzo (g,h,i) perylene	0.171
Benzo (k) fluoranthene	0.188	Benzo (k) fluoranthene	0.0289	Benzo (k) fluoranthene	0.0896	Benzo (k) fluoranthene	0.215	Benzo (k) fluoranthene	0.0682
Chrysene	0.561	Chrysene	0.127	Chrysene	0.330	Chrysene	0.644	Chrysene	0.211
Coronene	0.102	Coronene	0.0841	Coronene	0.113	Coronene	0.116	Coronene	0.0958
Cyclopenta[cd]pyrene	0.181	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0467	Cyclopenta[cd]pyrene	0.147	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.72	Fluoranthene	0.925	Fluoranthene	1.21	Fluoranthene	2.27	Fluoranthene	1.03
Fluorene	3.15	Fluorene	2.32	Fluorene	3.74	Fluorene	3.81	Fluorene	ND
9-Fluorenone	1.39	9-Fluorenone	0.954	9-Fluorenone	1.46	9-Fluorenone	1.48	9-Fluorenone	1.03
Indeno (1,2,3-cd) pyrene	0.311	Indeno (1,2,3-cd) pyrene	0.0891	Indeno (1,2,3-cd) pyrene	0.198	Indeno (1,2,3-cd) pyrene	0.374	Indeno (1,2,3-cd) pyrene	0.157
Naphthalene	81.7	Naphthalene	57.3	Naphthalene	147	Naphthalene	79.2	Naphthalene	89.7
Perylene	0.0598	Perylene	ND	Perylene	ND	Perylene	0.0672	Perylene	ND
Phenanthrene	5.20	Phenanthrene	4.45	Phenanthrene	4.85	Phenanthrene	6.26	Phenanthrene	4.71
Pyrene	1.47	Pyrene	0.730	Pyrene	1.12	Pyrene	2.23	Pyrene	0.948
Retene	1.56	Retene	0.763	Retene	1.13	Retene	0.892	Retene	0.568

BTUT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020701-04	ID:	4021417-03	ID:	4022010-04	ID:	4022614-03	ID:	4030506-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.832	Acenaphthene	Invalid - AN	Acenaphthene	0.665	Acenaphthene	1.59	Acenaphthene	0.591
Acenaphthylene	0.694	Acenaphthylene	Invalid - AN	Acenaphthylene	0.321	Acenaphthylene	1.30	Acenaphthylene	ND
Anthracene	0.122	Anthracene	Invalid - AN	Anthracene	0.0934	Anthracene	0.249	Anthracene	0.198
Benzo (a) anthracene	0.0332	Benzo (a) anthracene	Invalid - AN	Benzo (a) anthracene	0.0188	Benzo (a) anthracene	0.105	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - AN	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.106	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0832	Benzo (b) fluoranthene	Invalid - AN	Benzo (b) fluoranthene	0.0624	Benzo (b) fluoranthene	0.304	Benzo (b) fluoranthene	0.0460
Benzo (e) pyrene	0.0421	Benzo (e) pyrene	Invalid - AN	Benzo (e) pyrene	0.0315	Benzo (e) pyrene	0.147	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.0611	Benzo (g,h,i) perylene	Invalid - AN	Benzo (g,h,i) perylene	0.0350	Benzo (g,h,i) perylene	0.177	Benzo (g,h,i) perylene	0.0316
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AN	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0814	Benzo (k) fluoranthene	ND
Chrysene	0.0742	Chrysene	Invalid - AN	Chrysene	0.0533	Chrysene	0.286	Chrysene	0.0388
Coronene	ND	Coronene	Invalid - AN	Coronene	ND	Coronene	0.0954	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AN	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0395	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AN	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.521	Fluoranthene	Invalid - AN	Fluoranthene	0.239	Fluoranthene	0.958	Fluoranthene	0.303
Fluorene	ND	Fluorene	Invalid - AN	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.518	9-Fluorenone	Invalid - AN	9-Fluorenone	0.259	9-Fluorenone	1.02	9-Fluorenone	0.446
Indeno (1,2,3-cd) pyrene	0.0590	Indeno (1,2,3-cd) pyrene	Invalid - AN	Indeno (1,2,3-cd) pyrene	0.0391	Indeno (1,2,3-cd) pyrene	0.191	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	48.8	Naphthalene	Invalid - AN	Naphthalene	11.6	Naphthalene	51.6	Naphthalene	22.1
Perylene	ND	Perylene	Invalid - AN	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	1.66	Phenanthrene	Invalid - AN	Phenanthrene	1.09	Phenanthrene	3.51	Phenanthrene	1.23
Pyrene	0.445	Pyrene	Invalid - AN	Pyrene	0.207	Pyrene	0.886	Pyrene	0.274
Retene	0.231	Retene	Invalid - AN	Retene	0.188	Retene	0.629	Retene	0.227

BTUT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/8/2014 00:00	Sample Date/Time:	3/8/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4031112-03	ID:	4031112-03	ID:	4031112-07	ID:	4031112-07	ID:	4031912-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.03	Acenaphthene	0.979	Acenaphthene	0.830	Acenaphthene	0.734	Acenaphthene	ND
Acenaphthylene	0.405	Acenaphthylene	0.386	Acenaphthylene	0.531	Acenaphthylene	0.504	Acenaphthylene	ND
Anthracene	0.0831	Anthracene	0.0780	Anthracene	0.305	Anthracene	0.316	Anthracene	0.174
Benzo (a) anthracene	0.0322	Benzo (a) anthracene	0.0307	Benzo (a) anthracene	0.0274	Benzo (a) anthracene	0.0299	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0705	Benzo (b) fluoranthene	0.0720	Benzo (b) fluoranthene	0.0926	Benzo (b) fluoranthene	0.0906	Benzo (b) fluoranthene	ND
Benzo (e) pyrene	0.0448	Benzo (e) pyrene	0.0468	Benzo (e) pyrene	0.0503	Benzo (e) pyrene	0.0493	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.0549	Benzo (g,h,i) perylene	0.0453	Benzo (g,h,i) perylene	0.0458	Benzo (g,h,i) perylene	0.0498	Benzo (g,h,i) perylene	0.0540
Benzo (k) fluoranthene	0.0327	Benzo (k) fluoranthene	0.0272	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0584	Chrysene	0.0559	Chrysene	0.0712	Chrysene	0.0692	Chrysene	0.0534
Coronene	0.0342	Coronene	0.0282	Coronene	ND	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.359	Fluoranthene	0.348	Fluoranthene	0.373	Fluoranthene	0.342	Fluoranthene	0.365
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.414	9-Fluorenone	0.474	9-Fluorenone	0.580	9-Fluorenone	0.554	9-Fluorenone	0.383
Indeno (1,2,3-cd) pyrene	0.0408	Indeno (1,2,3-cd) pyrene	0.0352	Indeno (1,2,3-cd) pyrene	0.0453	Indeno (1,2,3-cd) pyrene	0.0438	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	20.8	Naphthalene	20.8	Naphthalene	26.4	Naphthalene	25.7	Naphthalene	35.3
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	1.52	Phenanthrene	1.52	Phenanthrene	1.38	Phenanthrene	1.37	Phenanthrene	1.46
Pyrene	0.257	Pyrene	0.277	Pyrene	0.323	Pyrene	0.305	Pyrene	0.325
Retene	0.101	Retene	0.117	Retene	0.549	Retene	0.511	Retene	0.0908

BTUT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032511-05	ID:	4032710-03	ID:	4040406-03	ID:	4040819-04	ID:	4042211-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.417	Acenaphthene	Invalid - AV	Acenaphthene	1.00	Acenaphthene	0.723	Acenaphthene	1.25
Acenaphthylene	0.176	Acenaphthylene	Invalid - AV	Acenaphthylene	0.811	Acenaphthylene	0.268	Acenaphthylene	0.210
Anthracene	0.182	Anthracene	Invalid - AV	Anthracene	0.922	Anthracene	0.103	Anthracene	0.105
Benzo (a) anthracene	ND	Benzo (a) anthracene	Invalid - AV	Benzo (a) anthracene	3.53	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - AV	Benzo (a) pyrene	3.19	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0520	Benzo (b) fluoranthene	Invalid - AV	Benzo (b) fluoranthene	4.45	Benzo (b) fluoranthene	0.0534	Benzo (b) fluoranthene	0.0766
Benzo (e) pyrene	0.0331	Benzo (e) pyrene	Invalid - AV	Benzo (e) pyrene	2.03	Benzo (e) pyrene	0.0269	Benzo (e) pyrene	0.0383
Benzo (g,h,i) perylene	0.0537	Benzo (g,h,i) perylene	Invalid - AV	Benzo (g,h,i) perylene	1.62	Benzo (g,h,i) perylene	0.0284	Benzo (g,h,i) perylene	0.0583
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AV	Benzo (k) fluoranthene	1.46	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0477	Chrysene	Invalid - AV	Chrysene	3.77	Chrysene	0.0529	Chrysene	0.0629
Coronene	0.0417	Coronene	Invalid - AV	Coronene	0.487	Coronene	ND	Coronene	0.0417
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AV	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AV	Dibenz (a,h) anthracene	0.432	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.256	Fluoranthene	Invalid - AV	Fluoranthene	9.16	Fluoranthene	0.306	Fluoranthene	0.434
Fluorene	ND	Fluorene	Invalid - AV	Fluorene	1.39	Fluorene	1.04	Fluorene	1.79
9-Fluorenone	0.267	9-Fluorenone	Invalid - AV	9-Fluorenone	0.557	9-Fluorenone	0.375	9-Fluorenone	0.423
Indeno (1,2,3-cd) pyrene	0.0331	Indeno (1,2,3-cd) pyrene	Invalid - AV	Indeno (1,2,3-cd) pyrene	2.48	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0520
Naphthalene	13.6	Naphthalene	Invalid - AV	Naphthalene	17.0	Naphthalene	15.2	Naphthalene	33.9
Perylene	ND	Perylene	Invalid - AV	Perylene	0.844	Perylene	ND	Perylene	ND
Phenanthrene	0.816	Phenanthrene	Invalid - AV	Phenanthrene	4.41	Phenanthrene	1.32	Phenanthrene	1.95
Pyrene	0.219	Pyrene	Invalid - AV	Pyrene	7.45	Pyrene	0.236	Pyrene	0.357
Retene	0.0770	Retene	Invalid - AV	Retene	0.638	Retene	0.163	Retene	0.131

BTUT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/1/2014 00:00	Sample Date/Time:	5/5/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4042211-06	ID:	4042913-03	ID:	4050203-03	ID:	4050610-03	ID:	4051313-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.38	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	1.67
Acenaphthylene	ND	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	ND
Anthracene	0.0886	Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0508	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.0387
Benzo (e) pyrene	ND	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.0250
Benzo (g,h,i) perylene	0.0431	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.0387
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	ND
Chrysene	0.0484	Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	0.0456
Coronene	ND	Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	ND
Fluoranthene	0.333	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	0.374
Fluorene	1.79	Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	1.88
9-Fluorenone	0.356	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	0.461
Indeno (1,2,3-cd) pyrene	0.0402	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	34.7	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	33.7
Perylene	ND	Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	ND
Phenanthrene	1.62	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	2.21
Pyrene	0.259	Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	0.252
Retene	0.0650	Retene	Invalid - AR	Retene	Invalid - AR	Retene	Invalid - AR	Retene	0.0606

BTUT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051313-04	ID:	4051601-03	ID:	4052022-03	ID:	4052818-05	ID:	4060314-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.67	Acenaphthene	Invalid - AJ	Acenaphthene	2.25	Acenaphthene	2.22	Acenaphthene	1.65
Acenaphthylene	ND	Acenaphthylene	Invalid - AJ	Acenaphthylene	0.260	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	Invalid - AJ	Anthracene	ND	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	Invalid - AJ	Benzo (a) anthracene	0.0317	Benzo (a) anthracene	0.0409	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - AJ	Benzo (a) pyrene	0.0417	Benzo (a) pyrene	0.0340	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0331	Benzo (b) fluoranthene	Invalid - AJ	Benzo (b) fluoranthene	0.0684	Benzo (b) fluoranthene	0.0996	Benzo (b) fluoranthene	0.0445
Benzo (e) pyrene	0.0331	Benzo (e) pyrene	Invalid - AJ	Benzo (e) pyrene	0.0423	Benzo (e) pyrene	0.0680	Benzo (e) pyrene	0.0302
Benzo (g,h,i) perylene	0.0393	Benzo (g,h,i) perylene	Invalid - AJ	Benzo (g,h,i) perylene	0.0548	Benzo (g,h,i) perylene	0.0898	Benzo (g,h,i) perylene	0.0325
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AJ	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0437	Chrysene	Invalid - AJ	Chrysene	0.0697	Chrysene	0.0973	Chrysene	0.0474
Coronene	ND	Coronene	Invalid - AJ	Coronene	0.0523	Coronene	0.0800	Coronene	0.0308
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AJ	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AJ	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.372	Fluoranthene	Invalid - AJ	Fluoranthene	0.548	Fluoranthene	0.697	Fluoranthene	0.502
Fluorene	1.89	Fluorene	Invalid - AJ	Fluorene	2.57	Fluorene	3.52	Fluorene	2.35
9-Fluorenone	0.467	9-Fluorenone	Invalid - AJ	9-Fluorenone	0.783	9-Fluorenone	1.26	9-Fluorenone	0.635
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	Invalid - AJ	Indeno (1,2,3-cd) pyrene	0.0591	Indeno (1,2,3-cd) pyrene	0.0576	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	33.6	Naphthalene	Invalid - AJ	Naphthalene	45.7	Naphthalene	50.7	Naphthalene	26.7
Perylene	ND	Perylene	Invalid - AJ	Perylene	ND	Perylene	ND	Perylene	0.0491
Phenanthrene	2.24	Phenanthrene	Invalid - AJ	Phenanthrene	3.35	Phenanthrene	3.86	Phenanthrene	2.44
Pyrene	0.254	Pyrene	Invalid - AJ	Pyrene	0.346	Pyrene	0.509	Pyrene	0.287
Retene	0.0731	Retene	Invalid - AJ	Retene	0.234	Retene	0.177	Retene	0.108

BTUT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/1/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061011-01	ID:	4061011-05	ID:	4061317-03	ID:	4062415-03	ID:	4062601-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.873	Acenaphthene	2.68	Acenaphthene	2.26	Acenaphthene	1.89	Acenaphthene	2.45
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.0897	Anthracene	0.138	Anthracene	ND	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0461	Benzo (a) pyrene	0.0303	Benzo (a) pyrene	0.0445	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.0550	Benzo (b) fluoranthene	0.0315	Benzo (b) fluoranthene	0.0355	Benzo (b) fluoranthene	0.0314
Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0449	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0514	Benzo (g,h,i) perylene	0.0391	Benzo (g,h,i) perylene	0.0432	Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0377	Chrysene	0.0786	Chrysene	0.0566	Chrysene	0.0561	Chrysene	0.0633
Coronene	ND	Coronene	0.0455	Coronene	0.0397	Coronene	0.0355	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.417	Fluoranthene	0.783	Fluoranthene	0.570	Fluoranthene	0.459	Fluoranthene	0.768
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.375	9-Fluorenone	0.764	9-Fluorenone	0.595	9-Fluorenone	0.561	9-Fluorenone	0.780
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0349	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	17.2	Naphthalene	42.1	Naphthalene	35.6	Naphthalene	30.9	Naphthalene	56.1
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	2.04	Phenanthrene	4.01	Phenanthrene	3.67	Phenanthrene	2.33	Phenanthrene	3.79
Pyrene	0.233	Pyrene	0.465	Pyrene	0.333	Pyrene	0.290	Pyrene	0.408
Retene	0.111	Retene	0.0970	Retene	0.0659	Retene	0.0684	Retene	0.165

BTUT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/25/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/9/2014 00:00	Sample Date/Time:	7/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4070212-01	ID:	4070212-02	ID:	4070914-04	ID:	4071522-03	ID:	4072319-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.64	Acenaphthene	1.31	Acenaphthene	Invalid - AN	Acenaphthene	2.15	Acenaphthene	2.78
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	Invalid - AN	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	0.125	Anthracene	Invalid - AN	Anthracene	0.118	Anthracene	0.152
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	Invalid - AN	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - AN	Benzo (a) pyrene	0.0377	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	Invalid - AN	Benzo (b) fluoranthene	0.0365	Benzo (b) fluoranthene	0.0392
Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	Invalid - AN	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0304
Benzo (g,h,i) perylene	0.0478	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	Invalid - AN	Benzo (g,h,i) perylene	0.0371	Benzo (g,h,i) perylene	0.0328
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AN	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0691	Chrysene	0.0421	Chrysene	Invalid - AN	Chrysene	0.0589	Chrysene	0.0790
Coronene	0.0408	Coronene	ND	Coronene	Invalid - AN	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AN	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AN	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.960	Fluoranthene	0.519	Fluoranthene	Invalid - AN	Fluoranthene	0.724	Fluoranthene	0.929
Fluorene	ND	Fluorene	ND	Fluorene	Invalid - AN	Fluorene	3.23	Fluorene	ND
9-Fluorenone	1.02	9-Fluorenone	0.446	9-Fluorenone	Invalid - AN	9-Fluorenone	1.03	9-Fluorenone	1.18
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	Invalid - AN	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	44.4	Naphthalene	27.9	Naphthalene	Invalid - AN	Naphthalene	30.1	Naphthalene	33.6
Perylene	ND	Perylene	ND	Perylene	Invalid - AN	Perylene	ND	Perylene	ND
Phenanthrene	4.81	Phenanthrene	2.52	Phenanthrene	Invalid - AN	Phenanthrene	3.51	Phenanthrene	4.21
Pyrene	0.488	Pyrene	0.301	Pyrene	Invalid - AN	Pyrene	0.380	Pyrene	0.561
Retene	0.0679	Retene	0.108	Retene	Invalid - AN	Retene	0.0730	Retene	0.152

BTUT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/19/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072319-04	ID:	4072916-05	ID:	4072916-05	ID:	4073108-03	ID:	4080613-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.54	Acenaphthene	3.81	Acenaphthene	3.70	Acenaphthene	3.61	Acenaphthene	4.92
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	0.145	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0359	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0294	Benzo (b) fluoranthene	0.0484	Benzo (b) fluoranthene	0.0514	Benzo (b) fluoranthene	0.0498	Benzo (b) fluoranthene	0.0365
Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0432	Benzo (e) pyrene	0.0444	Benzo (e) pyrene	0.0422	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0531	Benzo (g,h,i) perylene	0.0601	Benzo (g,h,i) perylene	0.0503	Benzo (g,h,i) perylene	0.0307
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0295	Benzo (k) fluoranthene	ND
Chrysene	0.0772	Chrysene	0.110	Chrysene	0.118	Chrysene	0.0828	Chrysene	0.0648
Coronene	ND	Coronene	0.0438	Coronene	0.0449	Coronene	0.0446	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.913	Fluoranthene	1.42	Fluoranthene	1.42	Fluoranthene	1.01	Fluoranthene	0.851
Fluorene	ND	Fluorene	4.63	Fluorene	4.77	Fluorene	3.92	Fluorene	5.60
9-Fluorenone	1.37	9-Fluorenone	1.74	9-Fluorenone	1.78	9-Fluorenone	1.30	9-Fluorenone	1.56
Indeno (1,2,3-cd) pyrene	0.0442	Indeno (1,2,3-cd) pyrene	0.0467	Indeno (1,2,3-cd) pyrene	0.0584	Indeno (1,2,3-cd) pyrene	0.0469	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	26.3	Naphthalene	47.9	Naphthalene	44.7	Naphthalene	34.5	Naphthalene	48.1
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	4.03	Phenanthrene	6.41	Phenanthrene	6.44	Phenanthrene	5.49	Phenanthrene	5.48
Pyrene	0.509	Pyrene	0.847	Pyrene	0.841	Pyrene	0.550	Pyrene	0.454
Retene	0.112	Retene	0.214	Retene	0.208	Retene	0.0949	Retene	0.109

BTUT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/6/2014 00:00	Sample Date/Time:	8/6/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/21/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081308-03	ID:	4081308-03	ID:	4081308-06	ID:	4082006-03	ID:	4082747-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.19	Acenaphthene	2.14	Acenaphthene	2.46	Acenaphthene	1.72	Acenaphthene	Invalid - AR
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	Invalid - AR
Anthracene	ND	Anthracene	ND	Anthracene	0.149	Anthracene	ND	Anthracene	Invalid - AR
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0376	Benzo (a) anthracene	ND	Benzo (a) anthracene	Invalid - AR
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0382	Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - AR
Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.0498	Benzo (b) fluoranthene	0.0449	Benzo (b) fluoranthene	Invalid - AR
Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0376	Benzo (e) pyrene	ND	Benzo (e) pyrene	Invalid - AR
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0440	Benzo (g,h,i) perylene	0.0274	Benzo (g,h,i) perylene	Invalid - AR
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AR
Chrysene	0.0404	Chrysene	0.0471	Chrysene	0.0810	Chrysene	0.0718	Chrysene	Invalid - AR
Coronene	ND	Coronene	ND	Coronene	0.0347	Coronene	ND	Coronene	Invalid - AR
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR
Fluoranthene	0.647	Fluoranthene	0.654	Fluoranthene	0.808	Fluoranthene	0.743	Fluoranthene	Invalid - AR
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	Invalid - AR
9-Fluorenone	0.808	9-Fluorenone	0.804	9-Fluorenone	1.15	9-Fluorenone	0.819	9-Fluorenone	Invalid - AR
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	Invalid - AR
Naphthalene	32.9	Naphthalene	34.8	Naphthalene	35.2	Naphthalene	31.5	Naphthalene	Invalid - AR
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	Invalid - AR
Phenanthrene	3.52	Phenanthrene	3.55	Phenanthrene	3.66	Phenanthrene	3.28	Phenanthrene	Invalid - AR
Pyrene	0.372	Pyrene	0.403	Pyrene	0.537	Pyrene	0.480	Pyrene	Invalid - AR
Retene	0.0706	Retene	0.0751	Retene	0.172	Retene	0.664	Retene	Invalid - AR

BTUT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090331-03	ID:	4090508-04	ID:	4091204-03	ID:	4091706-02	ID:	4092411-05
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.81	Acenaphthene	2.32	Acenaphthene	2.64	Acenaphthene	1.91	Acenaphthene	3.33
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.172	Anthracene	0.231	Anthracene	0.188	Anthracene	0.182	Anthracene	0.199
Benzo (a) anthracene	0.437	Benzo (a) anthracene	0.0352	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0292
Benzo (a) pyrene	0.271	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.587	Benzo (b) fluoranthene	0.0594	Benzo (b) fluoranthene	0.0324	Benzo (b) fluoranthene	0.0421	Benzo (b) fluoranthene	0.0551
Benzo (e) pyrene	0.320	Benzo (e) pyrene	0.0444	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0436
Benzo (g,h,i) perylene	0.233	Benzo (g,h,i) perylene	0.0548	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0317	Benzo (g,h,i) perylene	0.0522
Benzo (k) fluoranthene	0.203	Benzo (k) fluoranthene	0.0254	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.506	Chrysene	0.0750	Chrysene	0.0405	Chrysene	0.0588	Chrysene	0.0837
Coronene	0.0486	Coronene	0.0565	Coronene	ND	Coronene	ND	Coronene	0.0367
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0260	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0610	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.54	Fluoranthene	0.703	Fluoranthene	0.601	Fluoranthene	0.628	Fluoranthene	0.907
Fluorene	ND	Fluorene	2.99	Fluorene	2.81	Fluorene	2.66	Fluorene	4.61
9-Fluorenone	0.632	9-Fluorenone	1.01	9-Fluorenone	0.864	9-Fluorenone	1.07	9-Fluorenone	1.96
Indeno (1,2,3-cd) pyrene	0.264	Indeno (1,2,3-cd) pyrene	0.0462	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	34.2	Naphthalene	43.3	Naphthalene	26.2	Naphthalene	33.0	Naphthalene	56.1
Perylene	0.0745	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	2.74	Phenanthrene	3.36	Phenanthrene	3.07	Phenanthrene	3.08	Phenanthrene	4.89
Pyrene	1.22	Pyrene	0.483	Pyrene	0.359	Pyrene	0.372	Pyrene	0.589
Retene	0.0548	Retene	0.0825	Retene	0.0561	Retene	0.0980	Retene	1.28

BTUT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092411-05	ID:	4100105-01	ID:	4100712-04	ID:	4101508-02	ID:	4110604-06
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.05	Acenaphthene	1.02	Acenaphthene	0.912	Acenaphthene	2.27	Acenaphthene	Invalid - AF
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.151	Acenaphthylene	0.164	Acenaphthylene	Invalid - AF
Anthracene	0.174	Anthracene	ND	Anthracene	0.0929	Anthracene	0.169	Anthracene	Invalid - AF
Benzo (a) anthracene	0.0275	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0225	Benzo (a) anthracene	ND	Benzo (a) anthracene	Invalid - AF
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0265	Benzo (a) pyrene	Invalid - AF
Benzo (b) fluoranthene	0.0619	Benzo (b) fluoranthene	0.0292	Benzo (b) fluoranthene	0.0489	Benzo (b) fluoranthene	0.0542	Benzo (b) fluoranthene	Invalid - AF
Benzo (e) pyrene	0.0390	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0308	Benzo (e) pyrene	0.0446	Benzo (e) pyrene	Invalid - AF
Benzo (g,h,i) perylene	0.0562	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0440	Benzo (g,h,i) perylene	0.0649	Benzo (g,h,i) perylene	Invalid - AF
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AF
Chrysene	0.0883	Chrysene	0.0391	Chrysene	0.0462	Chrysene	0.0644	Chrysene	Invalid - AF
Coronene	0.0373	Coronene	ND	Coronene	0.0291	Coronene	0.0356	Coronene	Invalid - AF
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AF
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AF
Fluoranthene	0.871	Fluoranthene	0.378	Fluoranthene	0.265	Fluoranthene	0.586	Fluoranthene	Invalid - AF
Fluorene	4.59	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	Invalid - AF
9-Fluorenone	1.93	9-Fluorenone	0.467	9-Fluorenone	0.326	9-Fluorenone	0.711	9-Fluorenone	Invalid - AF
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0330	Indeno (1,2,3-cd) pyrene	0.0457	Indeno (1,2,3-cd) pyrene	Invalid - AF
Naphthalene	63.2	Naphthalene	14.7	Naphthalene	28.3	Naphthalene	65.8	Naphthalene	Invalid - AF
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	Invalid - AF
Phenanthrene	4.74	Phenanthrene	1.95	Phenanthrene	1.29	Phenanthrene	2.84	Phenanthrene	Invalid - AF
Pyrene	0.566	Pyrene	0.292	Pyrene	0.215	Pyrene	0.491	Pyrene	Invalid - AF
Retene	1.25	Retene	0.0741	Retene	0.126	Retene	0.0757	Retene	Invalid - AF

BTUT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102302-04	ID:	4102907-04	ID:	4110604-07	ID:	4111303-03	ID:	4111817-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.74	Acenaphthene	1.27	Acenaphthene	1.56	Acenaphthene	2.33	Acenaphthene	1.47
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.805	Acenaphthylene	2.39
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	0.365	Anthracene	0.372
Benzo (a) anthracene	0.0294	Benzo (a) anthracene	0.0263	Benzo (a) anthracene	0.0282	Benzo (a) anthracene	0.0979	Benzo (a) anthracene	0.144
Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0286	Benzo (a) pyrene	0.0440	Benzo (a) pyrene	0.0891	Benzo (a) pyrene	0.118
Benzo (b) fluoranthene	0.0593	Benzo (b) fluoranthene	0.0358	Benzo (b) fluoranthene	0.0621	Benzo (b) fluoranthene	0.233	Benzo (b) fluoranthene	0.271
Benzo (e) pyrene	0.0446	Benzo (e) pyrene	0.0196	Benzo (e) pyrene	0.0469	Benzo (e) pyrene	0.130	Benzo (e) pyrene	0.136
Benzo (g,h,i) perylene	0.0875	Benzo (g,h,i) perylene	0.0246	Benzo (g,h,i) perylene	0.0553	Benzo (g,h,i) perylene	0.147	Benzo (g,h,i) perylene	0.167
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0291	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0747
Chrysene	0.0694	Chrysene	0.0526	Chrysene	0.0627	Chrysene	0.200	Chrysene	0.255
Coronene	0.0683	Coronene	ND	Coronene	0.0327	Coronene	0.0886	Coronene	0.0873
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0447
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.671	Fluoranthene	0.284	Fluoranthene	0.405	Fluoranthene	0.869	Fluoranthene	1.06
Fluorene	2.90	Fluorene	ND	Fluorene	1.93	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.848	9-Fluorenone	0.358	9-Fluorenone	0.476	9-Fluorenone	1.31	9-Fluorenone	1.02
Indeno (1,2,3-cd) pyrene	0.0565	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0440	Indeno (1,2,3-cd) pyrene	0.125	Indeno (1,2,3-cd) pyrene	0.159
Naphthalene	67.6	Naphthalene	16.8	Naphthalene	32.2	Naphthalene	73.5	Naphthalene	47.1
Perylene	ND	Perylene	0.0218	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	3.22	Phenanthrene	1.49	Phenanthrene	2.24	Phenanthrene	3.63	Phenanthrene	3.15
Pyrene	0.539	Pyrene	0.179	Pyrene	0.321	Pyrene	0.870	Pyrene	0.999
Retene	0.139	Retene	0.109	Retene	0.270	Retene	0.391	Retene	0.576

BTUT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4112510-03	ID:	4120225-03	ID:	4120915-04	ID:	4120915-04	ID:	4121105-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.49	Acenaphthene	1.68	Acenaphthene	1.15	Acenaphthene	1.16	Acenaphthene	1.31
Acenaphthylene	3.88	Acenaphthylene	1.71	Acenaphthylene	1.36	Acenaphthylene	1.38	Acenaphthylene	1.30
Anthracene	0.699	Anthracene	0.432	Anthracene	0.241	Anthracene	0.243	Anthracene	0.384
Benzo (a) anthracene	0.295	Benzo (a) anthracene	0.121	Benzo (a) anthracene	0.107	Benzo (a) anthracene	0.108	Benzo (a) anthracene	0.128
Benzo (a) pyrene	0.291	Benzo (a) pyrene	0.0972	Benzo (a) pyrene	0.110	Benzo (a) pyrene	0.113	Benzo (a) pyrene	0.0981
Benzo (b) fluoranthene	0.591	Benzo (b) fluoranthene	0.318	Benzo (b) fluoranthene	0.155	Benzo (b) fluoranthene	0.158	Benzo (b) fluoranthene	0.178
Benzo (e) pyrene	0.298	Benzo (e) pyrene	0.165	Benzo (e) pyrene	0.131	Benzo (e) pyrene	0.132	Benzo (e) pyrene	0.149
Benzo (g,h,i) perylene	0.389	Benzo (g,h,i) perylene	0.248	Benzo (g,h,i) perylene	0.162	Benzo (g,h,i) perylene	0.163	Benzo (g,h,i) perylene	0.160
Benzo (k) fluoranthene	0.147	Benzo (k) fluoranthene	0.0876	Benzo (k) fluoranthene	0.0651	Benzo (k) fluoranthene	0.0694	Benzo (k) fluoranthene	0.0679
Chrysene	0.483	Chrysene	0.265	Chrysene	0.185	Chrysene	0.184	Chrysene	0.219
Coronene	0.196	Coronene	0.111	Coronene	0.0964	Coronene	0.0969	Coronene	0.0906
Cyclopenta[cd]pyrene	0.101	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0495	Cyclopenta[cd]pyrene	0.0495	Cyclopenta[cd]pyrene	0.0447
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0210	Dibenz (a,h) anthracene	0.0199	Dibenz (a,h) anthracene	0.0221
Fluoranthene	1.59	Fluoranthene	1.08	Fluoranthene	0.734	Fluoranthene	0.741	Fluoranthene	0.857
Fluorene	3.62	Fluorene	ND	Fluorene	2.01	Fluorene	2.05	Fluorene	2.39
9-Fluorenone	1.60	9-Fluorenone	0.894	9-Fluorenone	0.931	9-Fluorenone	0.951	9-Fluorenone	1.38
Indeno (1,2,3-cd) pyrene	0.333	Indeno (1,2,3-cd) pyrene	0.188	Indeno (1,2,3-cd) pyrene	0.111	Indeno (1,2,3-cd) pyrene	0.113	Indeno (1,2,3-cd) pyrene	0.122
Naphthalene	105	Naphthalene	78.7	Naphthalene	53.9	Naphthalene	54.1	Naphthalene	64.7
Perylene	0.0477	Perylene	ND	Perylene	0.0178	Perylene	0.0172	Perylene	0.0146
Phenanthrene	5.36	Phenanthrene	3.73	Phenanthrene	3.29	Phenanthrene	3.26	Phenanthrene	4.25
Pyrene	1.67	Pyrene	1.21	Pyrene	0.661	Pyrene	0.668	Pyrene	0.725
Retene	0.652	Retene	0.966	Retene	0.487	Retene	0.499	Retene	0.797

BTUT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121619-03	ID:	4123015-03	ID:	5010624-03	ID:	5010624-06
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	ND	Acenaphthene	1.10	Acenaphthene	0.401	Acenaphthene	0.561
Acenaphthylene	0.310	Acenaphthylene	0.732	Acenaphthylene	0.774	Acenaphthylene	2.15
Anthracene	0.0908	Anthracene	0.318	Anthracene	0.264	Anthracene	0.236
Benzo (a) anthracene	0.0212	Benzo (a) anthracene	0.0746	Benzo (a) anthracene	0.0247	Benzo (a) anthracene	0.0857
Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0429	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0440	Benzo (b) fluoranthene	0.128	Benzo (b) fluoranthene	0.0479	Benzo (b) fluoranthene	0.167
Benzo (e) pyrene	0.0326	Benzo (e) pyrene	0.113	Benzo (e) pyrene	0.0296	Benzo (e) pyrene	0.129
Benzo (g,h,i) perylene	0.0337	Benzo (g,h,i) perylene	0.144	Benzo (g,h,i) perylene	0.0188	Benzo (g,h,i) perylene	0.115
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0499	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0638
Chrysene	0.0620	Chrysene	0.182	Chrysene	0.0844	Chrysene	0.260
Coronene	0.0141	Coronene	0.104	Coronene	ND	Coronene	0.0623
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0279	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0255
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0129	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0128
Fluoranthene	0.390	Fluoranthene	0.793	Fluoranthene	0.507	Fluoranthene	0.642
Fluorene	ND	Fluorene	1.92	Fluorene	1.06	Fluorene	1.25
9-Fluorenone	0.464	9-Fluorenone	0.799	9-Fluorenone	0.694	9-Fluorenone	0.640
Indeno (1,2,3-cd) pyrene	0.0266	Indeno (1,2,3-cd) pyrene	0.0880	Indeno (1,2,3-cd) pyrene	0.0199	Indeno (1,2,3-cd) pyrene	0.102
Naphthalene	15.8	Naphthalene	62.5	Naphthalene	19.5	Naphthalene	34.5
Perylene	ND	Perylene	0.00805	Perylene	ND	Perylene	ND
Phenanthrene	1.60	Phenanthrene	3.23	Phenanthrene	2.00	Phenanthrene	2.19
Pyrene	0.310	Pyrene	0.843	Pyrene	0.432	Pyrene	0.514
Retene	0.566	Retene	0.664	Retene	1.98	Retene	1.10

BXNY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4011005-01	ID:	4012401-01	ID:	4012401-02	ID:	4020518-01	ID:	4020518-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.88	Acenaphthene	5.23	Acenaphthene	4.16	Acenaphthene	1.69	Acenaphthene	1.86
Acenaphthylene	14.0	Acenaphthylene	2.59	Acenaphthylene	4.79	Acenaphthylene	2.58	Acenaphthylene	5.12
Anthracene	1.33	Anthracene	2.23	Anthracene	0.888	Anthracene	0.319	Anthracene	0.605
Benzo (a) anthracene	0.226	Benzo (a) anthracene	0.368	Benzo (a) anthracene	0.234	Benzo (a) anthracene	0.150	Benzo (a) anthracene	0.255
Benzo (a) pyrene	0.273	Benzo (a) pyrene	0.165	Benzo (a) pyrene	0.289	Benzo (a) pyrene	0.178	Benzo (a) pyrene	0.356
Benzo (b) fluoranthene	0.862	Benzo (b) fluoranthene	0.881	Benzo (b) fluoranthene	0.710	Benzo (b) fluoranthene	0.431	Benzo (b) fluoranthene	0.705
Benzo (e) pyrene	0.513	Benzo (e) pyrene	0.481	Benzo (e) pyrene	0.391	Benzo (e) pyrene	0.337	Benzo (e) pyrene	0.534
Benzo (g,h,i) perylene	1.42	Benzo (g,h,i) perylene	1.28	Benzo (g,h,i) perylene	0.775	Benzo (g,h,i) perylene	1.07	Benzo (g,h,i) perylene	1.52
Benzo (k) fluoranthene	0.239	Benzo (k) fluoranthene	0.249	Benzo (k) fluoranthene	0.180	Benzo (k) fluoranthene	0.112	Benzo (k) fluoranthene	0.221
Chrysene	0.558	Chrysene	0.622	Chrysene	0.530	Chrysene	0.330	Chrysene	0.560
Coronene	0.667	Coronene	0.842	Coronene	0.456	Coronene	0.503	Coronene	0.992
Cyclopenta[cd]pyrene	0.248	Cyclopenta[cd]pyrene	0.262	Cyclopenta[cd]pyrene	0.166	Cyclopenta[cd]pyrene	0.0890	Cyclopenta[cd]pyrene	0.175
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	4.98	Fluoranthene	8.51	Fluoranthene	3.31	Fluoranthene	1.77	Fluoranthene	3.59
Fluorene	5.44	Fluorene	6.93	Fluorene	4.67	Fluorene	ND	Fluorene	3.34
9-Fluorenone	2.62	9-Fluorenone	2.73	9-Fluorenone	2.26	9-Fluorenone	1.13	9-Fluorenone	1.44
Indeno (1,2,3-cd) pyrene	0.757	Indeno (1,2,3-cd) pyrene	0.987	Indeno (1,2,3-cd) pyrene	0.538	Indeno (1,2,3-cd) pyrene	0.397	Indeno (1,2,3-cd) pyrene	0.704
Naphthalene	228	Naphthalene	205	Naphthalene	203	Naphthalene	81.2	Naphthalene	116
Perylene	0.0535	Perylene	0.0274	Perylene	0.0537	Perylene	0.0270	Perylene	0.0859
Phenanthrene	12.3	Phenanthrene	18.8	Phenanthrene	9.00	Phenanthrene	5.05	Phenanthrene	8.47
Pyrene	6.33	Pyrene	9.61	Pyrene	3.98	Pyrene	2.34	Pyrene	6.15
Retene	0.182	Retene	0.263	Retene	0.128	Retene	0.0894	Retene	0.137

BXNY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020518-02	ID:	4021126-01	ID:	4021416-01	ID:	4022013-01	ID:	4022801-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.90	Acenaphthene	2.03	Acenaphthene	1.12	Acenaphthene	0.762	Acenaphthene	2.18
Acenaphthylene	5.15	Acenaphthylene	3.69	Acenaphthylene	1.65	Acenaphthylene	1.76	Acenaphthylene	1.72
Anthracene	0.598	Anthracene	0.549	Anthracene	0.864	Anthracene	0.165	Anthracene	2.17
Benzo (a) anthracene	0.234	Benzo (a) anthracene	0.101	Benzo (a) anthracene	0.306	Benzo (a) anthracene	0.0396	Benzo (a) anthracene	2.79
Benzo (a) pyrene	0.347	Benzo (a) pyrene	0.178	Benzo (a) pyrene	0.457	Benzo (a) pyrene	0.0969	Benzo (a) pyrene	2.37
Benzo (b) fluoranthene	0.747	Benzo (b) fluoranthene	0.448	Benzo (b) fluoranthene	0.813	Benzo (b) fluoranthene	0.213	Benzo (b) fluoranthene	3.89
Benzo (e) pyrene	0.511	Benzo (e) pyrene	0.266	Benzo (e) pyrene	0.434	Benzo (e) pyrene	0.156	Benzo (e) pyrene	1.79
Benzo (g,h,i) perylene	1.46	Benzo (g,h,i) perylene	0.676	Benzo (g,h,i) perylene	0.598	Benzo (g,h,i) perylene	0.405	Benzo (g,h,i) perylene	1.92
Benzo (k) fluoranthene	0.171	Benzo (k) fluoranthene	0.106	Benzo (k) fluoranthene	0.239	Benzo (k) fluoranthene	0.0619	Benzo (k) fluoranthene	1.42
Chrysene	0.560	Chrysene	0.269	Chrysene	0.705	Chrysene	0.140	Chrysene	3.25
Coronene	0.931	Coronene	0.415	Coronene	0.292	Coronene	0.273	Coronene	0.879
Cyclopenta[cd]pyrene	0.154	Cyclopenta[cd]pyrene	0.130	Cyclopenta[cd]pyrene	0.249	Cyclopenta[cd]pyrene	0.0561	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0258	Dibenz (a,h) anthracene	0.0440	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.299
Fluoranthene	3.75	Fluoranthene	2.81	Fluoranthene	3.00	Fluoranthene	1.72	Fluoranthene	12.4
Fluorene	3.37	Fluorene	ND	Fluorene	3.43	Fluorene	1.69	Fluorene	5.92
9-Fluorenone	1.48	9-Fluorenone	1.52	9-Fluorenone	1.50	9-Fluorenone	0.599	9-Fluorenone	2.74
Indeno (1,2,3-cd) pyrene	0.672	Indeno (1,2,3-cd) pyrene	0.401	Indeno (1,2,3-cd) pyrene	0.559	Indeno (1,2,3-cd) pyrene	0.217	Indeno (1,2,3-cd) pyrene	1.90
Naphthalene	119	Naphthalene	109	Naphthalene	107	Naphthalene	56.6	Naphthalene	152
Perylene	0.0624	Perylene	0.0295	Perylene	0.0613	Perylene	ND	Perylene	0.464
Phenanthrene	8.34	Phenanthrene	6.67	Phenanthrene	7.29	Phenanthrene	3.74	Phenanthrene	16.8
Pyrene	6.38	Pyrene	3.87	Pyrene	3.29	Pyrene	1.74	Pyrene	12.1
Retene	0.169	Retene	0.111	Retene	0.0595	Retene	0.0315	Retene	0.113

BXNY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4030603-01	ID:	4031127-01	ID:	4031822-01	ID:	4032107-01	ID:	4032713-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.54	Acenaphthene	1.03	Acenaphthene	10.9	Acenaphthene	1.58	Acenaphthene	1.50
Acenaphthylene	1.73	Acenaphthylene	0.908	Acenaphthylene	3.17	Acenaphthylene	0.651	Acenaphthylene	0.568
Anthracene	0.257	Anthracene	0.283	Anthracene	0.991	Anthracene	0.406	Anthracene	0.233
Benzo (a) anthracene	0.182	Benzo (a) anthracene	0.203	Benzo (a) anthracene	0.272	Benzo (a) anthracene	0.229	Benzo (a) anthracene	0.114
Benzo (a) pyrene	0.224	Benzo (a) pyrene	0.300	Benzo (a) pyrene	0.448	Benzo (a) pyrene	0.309	Benzo (a) pyrene	0.141
Benzo (b) fluoranthene	0.544	Benzo (b) fluoranthene	0.678	Benzo (b) fluoranthene	0.942	Benzo (b) fluoranthene	0.658	Benzo (b) fluoranthene	0.298
Benzo (e) pyrene	0.308	Benzo (e) pyrene	0.360	Benzo (e) pyrene	0.529	Benzo (e) pyrene	0.366	Benzo (e) pyrene	0.170
Benzo (g,h,i) perylene	0.388	Benzo (g,h,i) perylene	0.536	Benzo (g,h,i) perylene	1.04	Benzo (g,h,i) perylene	0.549	Benzo (g,h,i) perylene	0.296
Benzo (k) fluoranthene	0.163	Benzo (k) fluoranthene	0.166	Benzo (k) fluoranthene	0.227	Benzo (k) fluoranthene	0.206	Benzo (k) fluoranthene	0.0880
Chrysene	0.433	Chrysene	0.463	Chrysene	0.571	Chrysene	0.569	Chrysene	0.231
Coronene	0.188	Coronene	0.253	Coronene	0.525	Coronene	0.360	Coronene	0.204
Cyclopenta[cd]pyrene	0.0709	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.221	Cyclopenta[cd]pyrene	0.116	Cyclopenta[cd]pyrene	0.0651
Dibenz (a,h) anthracene	0.0378	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0545	Dibenz (a,h) anthracene	ND
Fluoranthene	1.81	Fluoranthene	1.89	Fluoranthene	4.82	Fluoranthene	2.68	Fluoranthene	1.22
Fluorene	ND	Fluorene	ND	Fluorene	9.21	Fluorene	2.76	Fluorene	1.57
9-Fluorenone	1.17	9-Fluorenone	1.04	9-Fluorenone	2.76	9-Fluorenone	1.82	9-Fluorenone	0.647
Indeno (1,2,3-cd) pyrene	0.282	Indeno (1,2,3-cd) pyrene	0.452	Indeno (1,2,3-cd) pyrene	0.688	Indeno (1,2,3-cd) pyrene	0.413	Indeno (1,2,3-cd) pyrene	0.208
Naphthalene	61.9	Naphthalene	66.9	Naphthalene	191	Naphthalene	73.2	Naphthalene	37.2
Perylene	0.0430	Perylene	0.0518	Perylene	ND	Perylene	0.0626	Perylene	0.0253
Phenanthrene	3.61	Phenanthrene	4.03	Phenanthrene	15.2	Phenanthrene	5.56	Phenanthrene	3.06
Pyrene	1.79	Pyrene	1.79	Pyrene	4.52	Pyrene	2.59	Pyrene	1.29
Retene	0.0661	Retene	0.106	Retene	0.162	Retene	0.0928	Retene	0.0269

BXNY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4040211-01	ID:	4040912-01	ID:	4040912-01	ID:	4041706-01	ID:	4042403-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.91	Acenaphthene	3.23	Acenaphthene	3.15	Acenaphthene	5.57	Acenaphthene	Invalid - AR
Acenaphthylene	0.863	Acenaphthylene	0.555	Acenaphthylene	0.616	Acenaphthylene	0.393	Acenaphthylene	Invalid - AR
Anthracene	0.427	Anthracene	0.343	Anthracene	0.351	Anthracene	0.409	Anthracene	Invalid - AR
Benzo (a) anthracene	0.0718	Benzo (a) anthracene	0.0965	Benzo (a) anthracene	0.0938	Benzo (a) anthracene	0.146	Benzo (a) anthracene	Invalid - AR
Benzo (a) pyrene	0.0904	Benzo (a) pyrene	0.151	Benzo (a) pyrene	0.171	Benzo (a) pyrene	0.239	Benzo (a) pyrene	Invalid - AR
Benzo (b) fluoranthene	0.249	Benzo (b) fluoranthene	0.372	Benzo (b) fluoranthene	0.380	Benzo (b) fluoranthene	0.509	Benzo (b) fluoranthene	Invalid - AR
Benzo (e) pyrene	0.158	Benzo (e) pyrene	0.247	Benzo (e) pyrene	0.252	Benzo (e) pyrene	0.299	Benzo (e) pyrene	Invalid - AR
Benzo (g,h,i) perylene	0.430	Benzo (g,h,i) perylene	0.502	Benzo (g,h,i) perylene	0.520	Benzo (g,h,i) perylene	0.424	Benzo (g,h,i) perylene	Invalid - AR
Benzo (k) fluoranthene	0.0679	Benzo (k) fluoranthene	0.104	Benzo (k) fluoranthene	0.116	Benzo (k) fluoranthene	0.148	Benzo (k) fluoranthene	Invalid - AR
Chrysene	0.186	Chrysene	0.237	Chrysene	0.232	Chrysene	0.379	Chrysene	Invalid - AR
Coronene	0.372	Coronene	0.381	Coronene	0.404	Coronene	0.307	Coronene	Invalid - AR
Cyclopenta[cd]pyrene	0.0579	Cyclopenta[cd]pyrene	0.106	Cyclopenta[cd]pyrene	0.108	Cyclopenta[cd]pyrene	0.114	Cyclopenta[cd]pyrene	Invalid - AR
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0427	Dibenz (a,h) anthracene	0.0274	Dibenz (a,h) anthracene	0.0476	Dibenz (a,h) anthracene	Invalid - AR
Fluoranthene	2.73	Fluoranthene	2.39	Fluoranthene	2.26	Fluoranthene	4.12	Fluoranthene	Invalid - AR
Fluorene	3.43	Fluorene	3.69	Fluorene	3.50	Fluorene	6.79	Fluorene	Invalid - AR
9-Fluorenone	0.944	9-Fluorenone	0.817	9-Fluorenone	0.804	9-Fluorenone	2.14	9-Fluorenone	Invalid - AR
Indeno (1,2,3-cd) pyrene	0.251	Indeno (1,2,3-cd) pyrene	0.329	Indeno (1,2,3-cd) pyrene	0.339	Indeno (1,2,3-cd) pyrene	0.389	Indeno (1,2,3-cd) pyrene	Invalid - AR
Naphthalene	64.5	Naphthalene	63.9	Naphthalene	65.1	Naphthalene	106	Naphthalene	Invalid - AR
Perylene	ND	Perylene	0.0313	Perylene	0.0267	Perylene	0.0459	Perylene	Invalid - AR
Phenanthrene	7.87	Phenanthrene	6.81	Phenanthrene	6.77	Phenanthrene	11.8	Phenanthrene	Invalid - AR
Pyrene	2.74	Pyrene	2.45	Pyrene	2.34	Pyrene	3.32	Pyrene	Invalid - AR
Retene	0.0533	Retene	0.0522	Retene	0.0602	Retene	0.101	Retene	Invalid - AR

BXNY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4042912-01	ID:	4050209-01	ID:	4050906-01	ID:	4051504-01	ID:	4052207-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	4.87	Acenaphthene	12.3	Acenaphthene	4.05
Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	0.281	Acenaphthylene	0.905	Acenaphthylene	ND
Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	0.317	Anthracene	0.694	Anthracene	0.302
Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	0.0594	Benzo (a) anthracene	0.239	Benzo (a) anthracene	0.0500
Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	0.0736	Benzo (a) pyrene	0.212	Benzo (a) pyrene	0.0704
Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.171	Benzo (b) fluoranthene	0.393	Benzo (b) fluoranthene	0.122
Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.108	Benzo (e) pyrene	0.229	Benzo (e) pyrene	0.0696
Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.223	Benzo (g,h,i) perylene	0.298	Benzo (g,h,i) perylene	0.136
Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	0.0520	Benzo (k) fluoranthene	0.134	Benzo (k) fluoranthene	0.0366
Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	0.145	Chrysene	0.361	Chrysene	0.128
Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	0.188	Coronene	0.205	Coronene	0.103
Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	0.0488	Cyclopenta[cd]pyrene	0.0558	Cyclopenta[cd]pyrene	0.0399
Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0416	Dibenz (a,h) anthracene	ND
Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	1.93	Fluoranthene	5.16	Fluoranthene	2.07
Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	4.34	Fluorene	10.5	Fluorene	3.90
9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	0.828	9-Fluorenone	2.61	9-Fluorenone	0.936
Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	0.142	Indeno (1,2,3-cd) pyrene	0.276	Indeno (1,2,3-cd) pyrene	0.0997
Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	47.3	Naphthalene	118	Naphthalene	48.6
Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	ND	Perylene	0.0396	Perylene	ND
Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	8.12	Phenanthrene	21.8	Phenanthrene	8.30
Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	1.37	Pyrene	3.09	Pyrene	1.29
Retene	Invalid - AR	Retene	Invalid - AR	Retene	ND	Retene	0.120	Retene	ND

BXNY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4053004-01	ID:	4060505-01	ID:	4061015-01	ID:	4061307-01	ID:	4061908-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	5.41	Acenaphthene	6.88	Acenaphthene	10.1	Acenaphthene	5.19	Acenaphthene	15.3
Acenaphthylene	0.656	Acenaphthylene	0.0888	Acenaphthylene	0.405	Acenaphthylene	0.408	Acenaphthylene	0.669
Anthracene	ND	Anthracene	0.351	Anthracene	0.563	Anthracene	0.348	Anthracene	1.22
Benzo (a) anthracene	0.0507	Benzo (a) anthracene	0.0961	Benzo (a) anthracene	0.119	Benzo (a) anthracene	0.0490	Benzo (a) anthracene	0.117
Benzo (a) pyrene	0.0428	Benzo (a) pyrene	0.0977	Benzo (a) pyrene	0.132	Benzo (a) pyrene	0.0558	Benzo (a) pyrene	0.115
Benzo (b) fluoranthene	0.144	Benzo (b) fluoranthene	0.196	Benzo (b) fluoranthene	0.247	Benzo (b) fluoranthene	0.107	Benzo (b) fluoranthene	0.222
Benzo (e) pyrene	0.0756	Benzo (e) pyrene	0.118	Benzo (e) pyrene	0.155	Benzo (e) pyrene	0.0719	Benzo (e) pyrene	0.149
Benzo (g,h,i) perylene	0.0964	Benzo (g,h,i) perylene	0.133	Benzo (g,h,i) perylene	0.202	Benzo (g,h,i) perylene	0.137	Benzo (g,h,i) perylene	0.280
Benzo (k) fluoranthene	0.0403	Benzo (k) fluoranthene	0.0623	Benzo (k) fluoranthene	0.0889	Benzo (k) fluoranthene	0.0353	Benzo (k) fluoranthene	0.0771
Chrysene	0.146	Chrysene	0.208	Chrysene	0.309	Chrysene	0.149	Chrysene	0.369
Coronene	0.100	Coronene	0.0838	Coronene	0.147	Coronene	0.0912	Coronene	0.221
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0365	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0301	Cyclopenta[cd]pyrene	0.0821
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0154	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	3.41	Fluoranthene	3.51	Fluoranthene	5.94	Fluoranthene	3.16	Fluoranthene	8.25
Fluorene	6.49	Fluorene	6.69	Fluorene	10.5	Fluorene	5.19	Fluorene	13.6
9-Fluorenone	1.92	9-Fluorenone	1.36	9-Fluorenone	3.54	9-Fluorenone	1.45	9-Fluorenone	4.19
Indeno (1,2,3-cd) pyrene	0.0852	Indeno (1,2,3-cd) pyrene	0.103	Indeno (1,2,3-cd) pyrene	0.152	Indeno (1,2,3-cd) pyrene	0.0755	Indeno (1,2,3-cd) pyrene	0.170
Naphthalene	80.0	Naphthalene	69.3	Naphthalene	122	Naphthalene	78.7	Naphthalene	156
Perylene	ND	Perylene	ND	Perylene	0.0307	Perylene	ND	Perylene	0.0246
Phenanthrene	11.9	Phenanthrene	11.9	Phenanthrene	25.0	Phenanthrene	11.7	Phenanthrene	32.9
Pyrene	1.85	Pyrene	1.72	Pyrene	3.06	Pyrene	1.84	Pyrene	4.69
Retene	ND	Retene	0.0415	Retene	0.0885	Retene	0.0558	Retene	0.108

BXNY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4062515-01	ID:	4070311-01	ID:	4070311-01	ID:	4070919-01	ID:	4071819-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	9.48	Acenaphthene	10.7	Acenaphthene	10.3	Acenaphthene	12.2	Acenaphthene	9.80
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.602	Anthracene	0.643	Anthracene	0.654	Anthracene	1.16	Anthracene	0.451
Benzo (a) anthracene	0.0635	Benzo (a) anthracene	0.0612	Benzo (a) anthracene	0.0571	Benzo (a) anthracene	0.0725	Benzo (a) anthracene	0.0806
Benzo (a) pyrene	0.0759	Benzo (a) pyrene	0.0663	Benzo (a) pyrene	0.0684	Benzo (a) pyrene	0.0653	Benzo (a) pyrene	0.0803
Benzo (b) fluoranthene	0.157	Benzo (b) fluoranthene	0.132	Benzo (b) fluoranthene	0.134	Benzo (b) fluoranthene	0.146	Benzo (b) fluoranthene	0.164
Benzo (e) pyrene	0.0977	Benzo (e) pyrene	0.0878	Benzo (e) pyrene	0.0852	Benzo (e) pyrene	0.0808	Benzo (e) pyrene	0.111
Benzo (g,h,i) perylene	0.144	Benzo (g,h,i) perylene	0.121	Benzo (g,h,i) perylene	0.120	Benzo (g,h,i) perylene	0.186	Benzo (g,h,i) perylene	0.178
Benzo (k) fluoranthene	0.0426	Benzo (k) fluoranthene	0.0408	Benzo (k) fluoranthene	0.0490	Benzo (k) fluoranthene	0.0264	Benzo (k) fluoranthene	0.0539
Chrysene	0.282	Chrysene	0.276	Chrysene	0.276	Chrysene	0.189	Chrysene	0.290
Coronene	0.0994	Coronene	0.0883	Coronene	0.0893	Coronene	0.218	Coronene	0.108
Cyclopenta[cd]pyrene	0.0362	Cyclopenta[cd]pyrene	0.0296	Cyclopenta[cd]pyrene	0.0306	Cyclopenta[cd]pyrene	0.0594	Cyclopenta[cd]pyrene	0.0252
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	6.19	Fluoranthene	6.91	Fluoranthene	6.51	Fluoranthene	7.22	Fluoranthene	6.65
Fluorene	11.0	Fluorene	10.4	Fluorene	9.92	Fluorene	11.4	Fluorene	11.0
9-Fluorenone	3.22	9-Fluorenone	2.69	9-Fluorenone	2.58	9-Fluorenone	3.53	9-Fluorenone	3.51
Indeno (1,2,3-cd) pyrene	0.0955	Indeno (1,2,3-cd) pyrene	0.0643	Indeno (1,2,3-cd) pyrene	0.0872	Indeno (1,2,3-cd) pyrene	0.126	Indeno (1,2,3-cd) pyrene	0.120
Naphthalene	111	Naphthalene	120	Naphthalene	120	Naphthalene	128	Naphthalene	88.7
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.0191
Phenanthrene	23.3	Phenanthrene	23.2	Phenanthrene	22.4	Phenanthrene	24.3	Phenanthrene	26.7
Pyrene	3.03	Pyrene	3.57	Pyrene	3.39	Pyrene	4.42	Pyrene	3.52
Retene	0.0751	Retene	0.0944	Retene	0.0617	Retene	0.0846	Retene	0.0783

BXNY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/9/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072210-01	ID:	4072511-01	ID:	4080111-01	ID:	4080610-01	ID:	4082708-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	16.4	Acenaphthene	11.7	Acenaphthene	Invalid - AN	Acenaphthene	5.10	Acenaphthene	23.4
Acenaphthylene	0.252	Acenaphthylene	ND	Acenaphthylene	Invalid - AN	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.821	Anthracene	0.651	Anthracene	Invalid - AN	Anthracene	ND	Anthracene	1.55
Benzo (a) anthracene	0.114	Benzo (a) anthracene	0.144	Benzo (a) anthracene	Invalid - AN	Benzo (a) anthracene	0.0325	Benzo (a) anthracene	0.0716
Benzo (a) pyrene	0.106	Benzo (a) pyrene	0.169	Benzo (a) pyrene	Invalid - AN	Benzo (a) pyrene	0.0275	Benzo (a) pyrene	0.0595
Benzo (b) fluoranthene	0.191	Benzo (b) fluoranthene	0.310	Benzo (b) fluoranthene	Invalid - AN	Benzo (b) fluoranthene	0.0777	Benzo (b) fluoranthene	0.171
Benzo (e) pyrene	0.136	Benzo (e) pyrene	0.294	Benzo (e) pyrene	Invalid - AN	Benzo (e) pyrene	0.0505	Benzo (e) pyrene	0.116
Benzo (g,h,i) perylene	0.191	Benzo (g,h,i) perylene	0.692	Benzo (g,h,i) perylene	Invalid - AN	Benzo (g,h,i) perylene	0.0754	Benzo (g,h,i) perylene	0.198
Benzo (k) fluoranthene	0.0661	Benzo (k) fluoranthene	0.0888	Benzo (k) fluoranthene	Invalid - AN	Benzo (k) fluoranthene	0.0279	Benzo (k) fluoranthene	0.0474
Chrysene	0.290	Chrysene	0.473	Chrysene	Invalid - AN	Chrysene	0.134	Chrysene	0.279
Coronene	0.122	Coronene	0.429	Coronene	Invalid - AN	Coronene	0.0379	Coronene	0.137
Cyclopenta[cd]pyrene	0.0350	Cyclopenta[cd]pyrene	0.0825	Cyclopenta[cd]pyrene	Invalid - AN	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0158	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AN	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	6.67	Fluoranthene	8.56	Fluoranthene	Invalid - AN	Fluoranthene	3.34	Fluoranthene	8.98
Fluorene	14.5	Fluorene	13.0	Fluorene	Invalid - AN	Fluorene	5.86	Fluorene	22.5
9-Fluorenone	3.38	9-Fluorenone	4.12	9-Fluorenone	Invalid - AN	9-Fluorenone	1.78	9-Fluorenone	7.05
Indeno (1,2,3-cd) pyrene	0.126	Indeno (1,2,3-cd) pyrene	0.262	Indeno (1,2,3-cd) pyrene	Invalid - AN	Indeno (1,2,3-cd) pyrene	0.0631	Indeno (1,2,3-cd) pyrene	0.107
Naphthalene	122	Naphthalene	104	Naphthalene	Invalid - AN	Naphthalene	80.8	Naphthalene	139
Perylene	0.0194	Perylene	0.0377	Perylene	Invalid - AN	Perylene	ND	Perylene	0.0202
Phenanthrene	32.0	Phenanthrene	33.3	Phenanthrene	Invalid - AN	Phenanthrene	13.6	Phenanthrene	47.7
Pyrene	3.80	Pyrene	5.97	Pyrene	Invalid - AN	Pyrene	1.60	Pyrene	4.70
Retene	0.128	Retene	0.0910	Retene	Invalid - AN	Retene	ND	Retene	0.113

BXNY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/28/2014 00:00	Sample Date/Time:	9/2/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4082708-02	ID:	4082708-02	ID:	4082749-01	ID:	4090411-01	ID:	4090516-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	8.72	Acenaphthene	8.09	Acenaphthene	6.47	Acenaphthene	20.9	Acenaphthene	8.60
Acenaphthylene	0.761	Acenaphthylene	0.775	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.558
Anthracene	0.512	Anthracene	0.540	Anthracene	0.528	Anthracene	1.56	Anthracene	0.623
Benzo (a) anthracene	0.0857	Benzo (a) anthracene	0.0835	Benzo (a) anthracene	0.0356	Benzo (a) anthracene	0.0687	Benzo (a) anthracene	0.139
Benzo (a) pyrene	0.134	Benzo (a) pyrene	0.142	Benzo (a) pyrene	0.0206	Benzo (a) pyrene	0.0565	Benzo (a) pyrene	0.155
Benzo (b) fluoranthene	0.238	Benzo (b) fluoranthene	0.248	Benzo (b) fluoranthene	0.0822	Benzo (b) fluoranthene	0.162	Benzo (b) fluoranthene	0.279
Benzo (e) pyrene	0.246	Benzo (e) pyrene	0.241	Benzo (e) pyrene	0.0578	Benzo (e) pyrene	0.111	Benzo (e) pyrene	0.195
Benzo (g,h,i) perylene	0.620	Benzo (g,h,i) perylene	0.642	Benzo (g,h,i) perylene	0.0649	Benzo (g,h,i) perylene	0.204	Benzo (g,h,i) perylene	0.373
Benzo (k) fluoranthene	0.0749	Benzo (k) fluoranthene	0.0571	Benzo (k) fluoranthene	0.0323	Benzo (k) fluoranthene	0.0478	Benzo (k) fluoranthene	0.0820
Chrysene	0.256	Chrysene	0.265	Chrysene	0.161	Chrysene	0.238	Chrysene	0.379
Coronene	0.484	Coronene	0.486	Coronene	0.0300	Coronene	0.0979	Coronene	0.203
Cyclopenta[cd]pyrene	0.107	Cyclopenta[cd]pyrene	0.0991	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.117
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	5.72	Fluoranthene	5.44	Fluoranthene	4.29	Fluoranthene	6.96	Fluoranthene	7.79
Fluorene	9.30	Fluorene	8.70	Fluorene	6.84	Fluorene	18.0	Fluorene	10.8
9-Fluorenone	3.47	9-Fluorenone	3.10	9-Fluorenone	2.42	9-Fluorenone	3.70	9-Fluorenone	5.60
Indeno (1,2,3-cd) pyrene	0.216	Indeno (1,2,3-cd) pyrene	0.218	Indeno (1,2,3-cd) pyrene	0.0379	Indeno (1,2,3-cd) pyrene	0.119	Indeno (1,2,3-cd) pyrene	0.209
Naphthalene	113	Naphthalene	108	Naphthalene	88.2	Naphthalene	115	Naphthalene	115
Perylene	0.0297	Perylene	0.0315	Perylene	ND	Perylene	ND	Perylene	0.0282
Phenanthrene	18.2	Phenanthrene	18.2	Phenanthrene	16.0	Phenanthrene	37.4	Phenanthrene	26.7
Pyrene	6.83	Pyrene	6.35	Pyrene	2.09	Pyrene	3.85	Pyrene	5.28
Retene	0.0911	Retene	0.105	Retene	0.0769	Retene	0.0634	Retene	0.117

BXNY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4091112-01	ID:	4091904-01	ID:	4092409-01	ID:	4092409-01	ID:	4100208-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	8.54	Acenaphthene	8.49	Acenaphthene	9.70	Acenaphthene	9.85	Acenaphthene	18.0
Acenaphthylene	ND	Acenaphthylene	0.895	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	1.66
Anthracene	0.524	Anthracene	0.623	Anthracene	0.530	Anthracene	0.512	Anthracene	1.23
Benzo (a) anthracene	0.0524	Benzo (a) anthracene	0.0521	Benzo (a) anthracene	0.0514	Benzo (a) anthracene	0.0528	Benzo (a) anthracene	0.0716
Benzo (a) pyrene	0.0825	Benzo (a) pyrene	0.118	Benzo (a) pyrene	0.0667	Benzo (a) pyrene	0.0696	Benzo (a) pyrene	0.0790
Benzo (b) fluoranthene	0.155	Benzo (b) fluoranthene	0.154	Benzo (b) fluoranthene	0.149	Benzo (b) fluoranthene	0.147	Benzo (b) fluoranthene	0.174
Benzo (e) pyrene	0.0961	Benzo (e) pyrene	0.138	Benzo (e) pyrene	0.0953	Benzo (e) pyrene	0.0892	Benzo (e) pyrene	0.124
Benzo (g,h,i) perylene	0.153	Benzo (g,h,i) perylene	0.433	Benzo (g,h,i) perylene	0.154	Benzo (g,h,i) perylene	0.155	Benzo (g,h,i) perylene	0.244
Benzo (k) fluoranthene	0.0447	Benzo (k) fluoranthene	0.0462	Benzo (k) fluoranthene	0.0450	Benzo (k) fluoranthene	0.0460	Benzo (k) fluoranthene	0.0550
Chrysene	0.165	Chrysene	0.142	Chrysene	0.185	Chrysene	0.180	Chrysene	0.194
Coronene	0.0832	Coronene	0.284	Coronene	0.106	Coronene	0.0989	Coronene	0.177
Cyclopenta[cd]pyrene	0.0216	Cyclopenta[cd]pyrene	0.114	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0391
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	3.70	Fluoranthene	3.23	Fluoranthene	3.97	Fluoranthene	4.01	Fluoranthene	5.35
Fluorene	7.84	Fluorene	7.44	Fluorene	7.83	Fluorene	8.01	Fluorene	14.0
9-Fluorenone	2.50	9-Fluorenone	1.73	9-Fluorenone	2.25	9-Fluorenone	2.30	9-Fluorenone	2.91
Indeno (1,2,3-cd) pyrene	0.110	Indeno (1,2,3-cd) pyrene	0.160	Indeno (1,2,3-cd) pyrene	0.0896	Indeno (1,2,3-cd) pyrene	0.0824	Indeno (1,2,3-cd) pyrene	0.142
Naphthalene	93.0	Naphthalene	92.6	Naphthalene	105	Naphthalene	105	Naphthalene	145
Perylene	ND	Perylene	0.0189	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	13.4	Phenanthrene	13.0	Phenanthrene	13.5	Phenanthrene	13.9	Phenanthrene	22.9
Pyrene	2.24	Pyrene	2.84	Pyrene	2.58	Pyrene	2.58	Pyrene	4.07
Retene	0.0748	Retene	0.0563	Retene	0.0935	Retene	0.0792	Retene	0.0731

BXNY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4100717-01	ID:	4101707-01	ID:	4102114-01	ID:	4102405-01	ID:	4102908-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	6.06	Acenaphthene	5.07	Acenaphthene	7.04	Acenaphthene	4.45	Acenaphthene	4.77
Acenaphthylene	0.850	Acenaphthylene	1.72	Acenaphthylene	ND	Acenaphthylene	0.360	Acenaphthylene	0.151
Anthracene	0.750	Anthracene	0.399	Anthracene	0.518	Anthracene	0.488	Anthracene	0.278
Benzo (a) anthracene	0.0520	Benzo (a) anthracene	0.0597	Benzo (a) anthracene	0.0502	Benzo (a) anthracene	0.112	Benzo (a) anthracene	0.0642
Benzo (a) pyrene	0.0852	Benzo (a) pyrene	0.178	Benzo (a) pyrene	0.0488	Benzo (a) pyrene	0.124	Benzo (a) pyrene	0.0899
Benzo (b) fluoranthene	0.147	Benzo (b) fluoranthene	0.178	Benzo (b) fluoranthene	0.105	Benzo (b) fluoranthene	0.250	Benzo (b) fluoranthene	0.146
Benzo (e) pyrene	0.111	Benzo (e) pyrene	0.181	Benzo (e) pyrene	0.0645	Benzo (e) pyrene	0.170	Benzo (e) pyrene	0.0943
Benzo (g,h,i) perylene	0.284	Benzo (g,h,i) perylene	0.939	Benzo (g,h,i) perylene	0.0990	Benzo (g,h,i) perylene	0.401	Benzo (g,h,i) perylene	0.167
Benzo (k) fluoranthene	0.0403	Benzo (k) fluoranthene	0.0545	Benzo (k) fluoranthene	0.0335	Benzo (k) fluoranthene	0.0860	Benzo (k) fluoranthene	0.0456
Chrysene	0.125	Chrysene	0.153	Chrysene	0.161	Chrysene	0.253	Chrysene	0.125
Coronene	0.173	Coronene	0.584	Coronene	0.0558	Coronene	0.277	Coronene	0.102
Cyclopenta[cd]pyrene	0.0364	Cyclopenta[cd]pyrene	0.166	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0282	Cyclopenta[cd]pyrene	0.0270
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	2.85	Fluoranthene	3.38	Fluoranthene	4.08	Fluoranthene	2.57	Fluoranthene	1.60
Fluorene	5.69	Fluorene	4.92	Fluorene	5.99	Fluorene	3.83	Fluorene	4.06
9-Fluorenone	1.31	9-Fluorenone	1.26	9-Fluorenone	2.17	9-Fluorenone	1.42	9-Fluorenone	0.798
Indeno (1,2,3-cd) pyrene	0.135	Indeno (1,2,3-cd) pyrene	0.249	Indeno (1,2,3-cd) pyrene	0.0627	Indeno (1,2,3-cd) pyrene	0.184	Indeno (1,2,3-cd) pyrene	0.0994
Naphthalene	88.0	Naphthalene	80.3	Naphthalene	84.4	Naphthalene	95.1	Naphthalene	67.2
Perylene	ND	Perylene	0.0361	Perylene	0.00906	Perylene	0.0299	Perylene	0.0199
Phenanthrene	11.2	Phenanthrene	10.2	Phenanthrene	13.1	Phenanthrene	7.79	Phenanthrene	5.74
Pyrene	2.34	Pyrene	3.62	Pyrene	2.48	Pyrene	2.95	Pyrene	1.28
Retene	0.0513	Retene	0.0507	Retene	0.0945	Retene	0.0608	Retene	0.0470

BXNY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/26/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4110603-01	ID:	4111405-01	ID:	4111912-01	ID:	4112604-01	ID:	4120319-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.65	Acenaphthene	3.56	Acenaphthene	3.48	Acenaphthene	1.72	Acenaphthene	3.54
Acenaphthylene	1.53	Acenaphthylene	10.0	Acenaphthylene	3.70	Acenaphthylene	2.89	Acenaphthylene	2.21
Anthracene	0.665	Anthracene	0.733	Anthracene	0.932	Anthracene	1.79	Anthracene	0.756
Benzo (a) anthracene	0.101	Benzo (a) anthracene	0.0949	Benzo (a) anthracene	0.138	Benzo (a) anthracene	0.286	Benzo (a) anthracene	0.104
Benzo (a) pyrene	0.155	Benzo (a) pyrene	0.221	Benzo (a) pyrene	0.390	Benzo (a) pyrene	1.31	Benzo (a) pyrene	0.114
Benzo (b) fluoranthene	0.303	Benzo (b) fluoranthene	0.285	Benzo (b) fluoranthene	0.516	Benzo (b) fluoranthene	1.04	Benzo (b) fluoranthene	0.319
Benzo (e) pyrene	0.272	Benzo (e) pyrene	0.297	Benzo (e) pyrene	0.511	Benzo (e) pyrene	1.67	Benzo (e) pyrene	0.223
Benzo (g,h,i) perylene	0.894	Benzo (g,h,i) perylene	1.30	Benzo (g,h,i) perylene	1.88	Benzo (g,h,i) perylene	9.49	Benzo (g,h,i) perylene	0.494
Benzo (k) fluoranthene	0.0970	Benzo (k) fluoranthene	0.0805	Benzo (k) fluoranthene	0.163	Benzo (k) fluoranthene	0.300	Benzo (k) fluoranthene	0.0901
Chrysene	0.235	Chrysene	0.194	Chrysene	0.341	Chrysene	0.631	Chrysene	0.252
Coronene	0.568	Coronene	0.980	Coronene	1.12	Coronene	5.94	Coronene	0.295
Cyclopenta[cd]pyrene	0.0937	Cyclopenta[cd]pyrene	0.332	Cyclopenta[cd]pyrene	0.165	Cyclopenta[cd]pyrene	1.57	Cyclopenta[cd]pyrene	0.0544
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	2.97	Fluoranthene	3.20	Fluoranthene	4.97	Fluoranthene	14.9	Fluoranthene	3.19
Fluorene	3.48	Fluorene	3.85	Fluorene	4.45	Fluorene	4.05	Fluorene	4.14
9-Fluorenone	0.875	9-Fluorenone	0.873	9-Fluorenone	1.40	9-Fluorenone	1.20	9-Fluorenone	1.13
Indeno (1,2,3-cd) pyrene	0.267	Indeno (1,2,3-cd) pyrene	0.350	Indeno (1,2,3-cd) pyrene	0.604	Indeno (1,2,3-cd) pyrene	2.19	Indeno (1,2,3-cd) pyrene	0.252
Naphthalene	77.9	Naphthalene	88.1	Naphthalene	98.6	Naphthalene	168	Naphthalene	110
Perylene	0.0369	Perylene	0.0444	Perylene	0.0769	Perylene	0.282	Perylene	0.0203
Phenanthrene	7.68	Phenanthrene	8.42	Phenanthrene	10.6	Phenanthrene	20.9	Phenanthrene	8.63
Pyrene	4.28	Pyrene	5.63	Pyrene	9.66	Pyrene	38.3	Pyrene	4.20
Retene	0.0671	Retene	0.0464	Retene	0.0599	Retene	0.0886	Retene	0.0947

BXNY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/26/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120319-01	ID:	4120514-01	ID:	4121110-01	ID:	4121903-01	ID:	4123019-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.64	Acenaphthene	2.63	Acenaphthene	1.77	Acenaphthene	1.95	Acenaphthene	1.61
Acenaphthylene	2.20	Acenaphthylene	0.787	Acenaphthylene	1.52	Acenaphthylene	1.20	Acenaphthylene	1.12
Anthracene	0.749	Anthracene	0.390	Anthracene	0.427	Anthracene	0.431	Anthracene	0.357
Benzo (a) anthracene	0.101	Benzo (a) anthracene	0.0766	Benzo (a) anthracene	0.0915	Benzo (a) anthracene	0.0615	Benzo (a) anthracene	0.0620
Benzo (a) pyrene	0.113	Benzo (a) pyrene	0.0873	Benzo (a) pyrene	0.171	Benzo (a) pyrene	0.172	Benzo (a) pyrene	0.0937
Benzo (b) fluoranthene	0.324	Benzo (b) fluoranthene	0.276	Benzo (b) fluoranthene	0.237	Benzo (b) fluoranthene	0.254	Benzo (b) fluoranthene	0.195
Benzo (e) pyrene	0.222	Benzo (e) pyrene	0.164	Benzo (e) pyrene	0.271	Benzo (e) pyrene	0.392	Benzo (e) pyrene	0.237
Benzo (g,h,i) perylene	0.494	Benzo (g,h,i) perylene	0.333	Benzo (g,h,i) perylene	0.615	Benzo (g,h,i) perylene	1.22	Benzo (g,h,i) perylene	0.584
Benzo (k) fluoranthene	0.0731	Benzo (k) fluoranthene	0.0692	Benzo (k) fluoranthene	0.0842	Benzo (k) fluoranthene	0.0894	Benzo (k) fluoranthene	0.0674
Chrysene	0.245	Chrysene	0.222	Chrysene	0.207	Chrysene	0.213	Chrysene	0.184
Coronene	0.308	Coronene	0.170	Coronene	0.467	Coronene	0.872	Coronene	0.440
Cyclopenta[cd]pyrene	0.0528	Cyclopenta[cd]pyrene	0.0216	Cyclopenta[cd]pyrene	0.165	Cyclopenta[cd]pyrene	0.108	Cyclopenta[cd]pyrene	0.0526
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0179	Dibenz (a,h) anthracene	0.0143	Dibenz (a,h) anthracene	0.0145
Fluoranthene	3.27	Fluoranthene	2.13	Fluoranthene	2.23	Fluoranthene	3.33	Fluoranthene	2.14
Fluorene	4.16	Fluorene	2.94	Fluorene	2.47	Fluorene	2.26	Fluorene	1.99
9-Fluorenone	1.12	9-Fluorenone	0.864	9-Fluorenone	0.770	9-Fluorenone	0.944	9-Fluorenone	0.761
Indeno (1,2,3-cd) pyrene	0.254	Indeno (1,2,3-cd) pyrene	0.194	Indeno (1,2,3-cd) pyrene	0.273	Indeno (1,2,3-cd) pyrene	0.380	Indeno (1,2,3-cd) pyrene	0.211
Naphthalene	111	Naphthalene	66.2	Naphthalene	71.4	Naphthalene	68.9	Naphthalene	63.1
Perylene	0.0226	Perylene	0.0177	Perylene	0.0221	Perylene	0.0239	Perylene	0.0175
Phenanthrene	8.82	Phenanthrene	5.67	Phenanthrene	6.16	Phenanthrene	7.45	Phenanthrene	5.53
Pyrene	4.32	Pyrene	2.58	Pyrene	3.02	Pyrene	5.59	Pyrene	3.58
Retene	0.106	Retene	0.0795	Retene	0.0953	Retene	0.0735	Retene	0.0519

BXNY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4123019-01	ID:	4123019-01	ID:	5010905-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.66	Acenaphthene	2.64	Acenaphthene	0.986
Acenaphthylene	0.454	Acenaphthylene	0.453	Acenaphthylene	1.10
Anthracene	0.380	Anthracene	0.378	Anthracene	0.219
Benzo (a) anthracene	0.0407	Benzo (a) anthracene	0.0418	Benzo (a) anthracene	0.123
Benzo (a) pyrene	0.0694	Benzo (a) pyrene	0.0684	Benzo (a) pyrene	0.179
Benzo (b) fluoranthene	0.106	Benzo (b) fluoranthene	0.104	Benzo (b) fluoranthene	0.266
Benzo (e) pyrene	0.135	Benzo (e) pyrene	0.133	Benzo (e) pyrene	0.234
Benzo (g,h,i) perylene	0.376	Benzo (g,h,i) perylene	0.368	Benzo (g,h,i) perylene	0.480
Benzo (k) fluoranthene	0.0369	Benzo (k) fluoranthene	0.0366	Benzo (k) fluoranthene	0.108
Chrysene	0.124	Chrysene	0.124	Chrysene	0.293
Coronene	0.252	Coronene	0.235	Coronene	0.335
Cyclopenta[cd]pyrene	0.0477	Cyclopenta[cd]pyrene	0.0480	Cyclopenta[cd]pyrene	0.133
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0256
Fluoranthene	2.19	Fluoranthene	2.19	Fluoranthene	1.45
Fluorene	2.99	Fluorene	2.96	Fluorene	2.01
9-Fluorenone	0.863	9-Fluorenone	0.861	9-Fluorenone	1.35
Indeno (1,2,3-cd) pyrene	0.132	Indeno (1,2,3-cd) pyrene	0.128	Indeno (1,2,3-cd) pyrene	0.228
Naphthalene	68.9	Naphthalene	68.5	Naphthalene	63.3
Perylene	ND	Perylene	ND	Perylene	0.0277
Phenanthrene	7.17	Phenanthrene	7.22	Phenanthrene	4.35
Pyrene	2.53	Pyrene	2.50	Pyrene	1.80
Retene	0.145	Retene	0.146	Retene	0.0972

CELA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4011004-01	ID:	4012005-01	ID:	4012312-01	ID:	4013027-01	ID:	4020620-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	5.65	Acenaphthene	4.39	Acenaphthene	6.21	Acenaphthene	8.77	Acenaphthene	Invalid - AM
Acenaphthylene	2.27	Acenaphthylene	1.29	Acenaphthylene	1.46	Acenaphthylene	0.847	Acenaphthylene	Invalid - AM
Anthracene	0.864	Anthracene	0.685	Anthracene	0.925	Anthracene	0.678	Anthracene	Invalid - AM
Benzo (a) anthracene	0.163	Benzo (a) anthracene	0.0905	Benzo (a) anthracene	0.101	Benzo (a) anthracene	0.0997	Benzo (a) anthracene	Invalid - AM
Benzo (a) pyrene	0.163	Benzo (a) pyrene	0.0830	Benzo (a) pyrene	0.0990	Benzo (a) pyrene	0.121	Benzo (a) pyrene	Invalid - AM
Benzo (b) fluoranthene	0.468	Benzo (b) fluoranthene	0.263	Benzo (b) fluoranthene	0.252	Benzo (b) fluoranthene	0.222	Benzo (b) fluoranthene	Invalid - AM
Benzo (e) pyrene	0.248	Benzo (e) pyrene	0.133	Benzo (e) pyrene	0.144	Benzo (e) pyrene	0.146	Benzo (e) pyrene	Invalid - AM
Benzo (g,h,i) perylene	0.400	Benzo (g,h,i) perylene	0.211	Benzo (g,h,i) perylene	0.238	Benzo (g,h,i) perylene	0.266	Benzo (g,h,i) perylene	Invalid - AM
Benzo (k) fluoranthene	0.113	Benzo (k) fluoranthene	0.0570	Benzo (k) fluoranthene	0.0600	Benzo (k) fluoranthene	0.0474	Benzo (k) fluoranthene	Invalid - AM
Chrysene	0.302	Chrysene	0.208	Chrysene	0.242	Chrysene	0.224	Chrysene	Invalid - AM
Coronene	0.164	Coronene	0.103	Coronene	0.151	Coronene	0.176	Coronene	Invalid - AM
Cyclopenta[cd]pyrene	0.0770	Cyclopenta[cd]pyrene	0.0291	Cyclopenta[cd]pyrene	0.0400	Cyclopenta[cd]pyrene	0.0588	Cyclopenta[cd]pyrene	Invalid - AM
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AM
Fluoranthene	1.78	Fluoranthene	1.70	Fluoranthene	2.35	Fluoranthene	3.14	Fluoranthene	Invalid - AM
Fluorene	6.42	Fluorene	5.54	Fluorene	6.58	Fluorene	9.43	Fluorene	Invalid - AM
9-Fluorenone	3.09	9-Fluorenone	3.00	9-Fluorenone	3.78	9-Fluorenone	5.28	9-Fluorenone	Invalid - AM
Indeno (1,2,3-cd) pyrene	0.339	Indeno (1,2,3-cd) pyrene	0.161	Indeno (1,2,3-cd) pyrene	0.167	Indeno (1,2,3-cd) pyrene	0.158	Indeno (1,2,3-cd) pyrene	Invalid - AM
Naphthalene	215	Naphthalene	168	Naphthalene	249	Naphthalene	178	Naphthalene	Invalid - AM
Perylene	0.0270	Perylene	ND	Perylene	ND	Perylene	0.0187	Perylene	Invalid - AM
Phenanthrene	12.8	Phenanthrene	11.2	Phenanthrene	15.2	Phenanthrene	16.6	Phenanthrene	Invalid - AM
Pyrene	1.19	Pyrene	1.09	Pyrene	1.62	Pyrene	2.02	Pyrene	Invalid - AM
Retene	1.04	Retene	0.546	Retene	0.312	Retene	0.283	Retene	Invalid - AM

CELA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020705-01	ID:	4021212-01	ID:	4022009-01	ID:	4022705-01	ID:	4030705-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.78	Acenaphthene	4.54	Acenaphthene	6.68	Acenaphthene	6.97	Acenaphthene	Invalid - AN
Acenaphthylene	0.343	Acenaphthylene	0.916	Acenaphthylene	1.53	Acenaphthylene	1.13	Acenaphthylene	Invalid - AN
Anthracene	0.351	Anthracene	0.490	Anthracene	0.734	Anthracene	0.518	Anthracene	Invalid - AN
Benzo (a) anthracene	0.0478	Benzo (a) anthracene	0.0656	Benzo (a) anthracene	0.0850	Benzo (a) anthracene	0.0564	Benzo (a) anthracene	Invalid - AN
Benzo (a) pyrene	0.0611	Benzo (a) pyrene	0.0692	Benzo (a) pyrene	0.0704	Benzo (a) pyrene	0.0576	Benzo (a) pyrene	Invalid - AN
Benzo (b) fluoranthene	0.135	Benzo (b) fluoranthene	0.175	Benzo (b) fluoranthene	0.264	Benzo (b) fluoranthene	0.199	Benzo (b) fluoranthene	Invalid - AN
Benzo (e) pyrene	0.0880	Benzo (e) pyrene	0.104	Benzo (e) pyrene	0.148	Benzo (e) pyrene	0.115	Benzo (e) pyrene	Invalid - AN
Benzo (g,h,i) perylene	0.134	Benzo (g,h,i) perylene	0.191	Benzo (g,h,i) perylene	0.224	Benzo (g,h,i) perylene	0.160	Benzo (g,h,i) perylene	Invalid - AN
Benzo (k) fluoranthene	0.0363	Benzo (k) fluoranthene	0.0355	Benzo (k) fluoranthene	0.0554	Benzo (k) fluoranthene	0.0480	Benzo (k) fluoranthene	Invalid - AN
Chrysene	0.130	Chrysene	0.126	Chrysene	0.170	Chrysene	0.198	Chrysene	Invalid - AN
Coronene	0.0897	Coronene	0.107	Coronene	0.148	Coronene	0.120	Coronene	Invalid - AN
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0419	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AN
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AN
Fluoranthene	0.904	Fluoranthene	1.49	Fluoranthene	1.93	Fluoranthene	1.80	Fluoranthene	Invalid - AN
Fluorene	3.38	Fluorene	ND	Fluorene	8.27	Fluorene	7.50	Fluorene	Invalid - AN
9-Fluorenone	1.20	9-Fluorenone	1.93	9-Fluorenone	3.77	9-Fluorenone	3.01	9-Fluorenone	Invalid - AN
Indeno (1,2,3-cd) pyrene	0.0876	Indeno (1,2,3-cd) pyrene	0.139	Indeno (1,2,3-cd) pyrene	0.182	Indeno (1,2,3-cd) pyrene	0.114	Indeno (1,2,3-cd) pyrene	Invalid - AN
Naphthalene	80.7	Naphthalene	125	Naphthalene	254	Naphthalene	188	Naphthalene	Invalid - AN
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	Invalid - AN
Phenanthrene	5.84	Phenanthrene	9.18	Phenanthrene	14.9	Phenanthrene	12.4	Phenanthrene	Invalid - AN
Pyrene	0.670	Pyrene	1.04	Pyrene	1.11	Pyrene	1.07	Pyrene	Invalid - AN
Retene	0.341	Retene	0.469	Retene	0.340	Retene	0.282	Retene	Invalid - AN

CELA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4031216-01	ID:	4032015-01	ID:	4032101-01	ID:	4032701-01	ID:	4040303-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	7.05	Acenaphthene	5.51	Acenaphthene	2.70	Acenaphthene	1.33	Acenaphthene	1.93
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.503	Anthracene	ND	Anthracene	0.281	Anthracene	0.207	Anthracene	0.190
Benzo (a) anthracene	0.0419	Benzo (a) anthracene	0.0346	Benzo (a) anthracene	0.0228	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0200
Benzo (a) pyrene	0.0405	Benzo (a) pyrene	0.0475	Benzo (a) pyrene	0.0280	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0916	Benzo (b) fluoranthene	0.0926	Benzo (b) fluoranthene	0.0620	Benzo (b) fluoranthene	0.0338	Benzo (b) fluoranthene	0.0572
Benzo (e) pyrene	0.0677	Benzo (e) pyrene	0.0752	Benzo (e) pyrene	0.0467	Benzo (e) pyrene	0.0277	Benzo (e) pyrene	0.0383
Benzo (g,h,i) perylene	0.113	Benzo (g,h,i) perylene	0.112	Benzo (g,h,i) perylene	0.0792	Benzo (g,h,i) perylene	0.0460	Benzo (g,h,i) perylene	0.0590
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.102	Chrysene	0.115	Chrysene	0.0841	Chrysene	0.0497	Chrysene	0.0765
Coronene	0.0831	Coronene	0.0827	Coronene	0.0740	Coronene	0.0402	Coronene	0.0572
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.71	Fluoranthene	2.47	Fluoranthene	1.48	Fluoranthene	0.900	Fluoranthene	1.11
Fluorene	6.71	Fluorene	ND	Fluorene	4.23	Fluorene	2.87	Fluorene	2.98
9-Fluorenone	2.16	9-Fluorenone	2.75	9-Fluorenone	1.56	9-Fluorenone	1.17	9-Fluorenone	1.15
Indeno (1,2,3-cd) pyrene	0.0721	Indeno (1,2,3-cd) pyrene	0.0717	Indeno (1,2,3-cd) pyrene	0.0538	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0456
Naphthalene	148	Naphthalene	122	Naphthalene	43.3	Naphthalene	40.7	Naphthalene	38.4
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	12.7	Phenanthrene	14.5	Phenanthrene	8.85	Phenanthrene	4.89	Phenanthrene	6.42
Pyrene	0.973	Pyrene	1.24	Pyrene	0.737	Pyrene	0.486	Pyrene	0.641
Retene	0.115	Retene	0.111	Retene	0.0658	Retene	0.0595	Retene	0.148

CELA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4041103-01	ID:	4041707-01	ID:	4041707-01	ID:	4042405-01	ID:	4043016-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.43	Acenaphthene	3.85	Acenaphthene	3.80	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR
Anthracene	ND	Anthracene	0.410	Anthracene	0.413	Anthracene	Invalid - AR	Anthracene	Invalid - AR
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0374	Benzo (a) anthracene	0.0353	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR
Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0438	Benzo (a) pyrene	0.0423	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR
Benzo (b) fluoranthene	0.0802	Benzo (b) fluoranthene	0.0926	Benzo (b) fluoranthene	0.0899	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR
Benzo (e) pyrene	0.0517	Benzo (e) pyrene	0.0683	Benzo (e) pyrene	0.0672	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR
Benzo (g,h,i) perylene	0.0774	Benzo (g,h,i) perylene	0.104	Benzo (g,h,i) perylene	0.110	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0257	Benzo (k) fluoranthene	0.0242	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR
Chrysene	0.0778	Chrysene	0.133	Chrysene	0.131	Chrysene	Invalid - AR	Chrysene	Invalid - AR
Coronene	0.0778	Coronene	0.0882	Coronene	0.0952	Coronene	Invalid - AR	Coronene	Invalid - AR
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR
Fluoranthene	1.06	Fluoranthene	1.97	Fluoranthene	2.03	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR
Fluorene	3.97	Fluorene	5.67	Fluorene	5.71	Fluorene	Invalid - AR	Fluorene	Invalid - AR
9-Fluorenone	1.19	9-Fluorenone	2.59	9-Fluorenone	2.59	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR
Indeno (1,2,3-cd) pyrene	0.0533	Indeno (1,2,3-cd) pyrene	0.0730	Indeno (1,2,3-cd) pyrene	0.0762	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR
Naphthalene	67.6	Naphthalene	116	Naphthalene	127	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	Invalid - AR	Perylene	Invalid - AR
Phenanthrene	6.82	Phenanthrene	11.9	Phenanthrene	11.9	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR
Pyrene	0.592	Pyrene	1.09	Pyrene	1.13	Pyrene	Invalid - AR	Pyrene	Invalid - AR
Retene	0.166	Retene	0.121	Retene	0.135	Retene	Invalid - AR	Retene	Invalid - AR

CELA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4050803-01	ID:	4050803-02	ID:	4051503-01	ID:	4052209-01	ID:	4060215-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	6.41	Acenaphthene	6.27	Acenaphthene	1.31
Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	0.539	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	0.594	Anthracene	ND	Anthracene	0.129
Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	0.0428	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	0.0725	Benzo (a) pyrene	0.0366	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.131	Benzo (b) fluoranthene	0.0757	Benzo (b) fluoranthene	0.0317
Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.0988	Benzo (e) pyrene	0.0501	Benzo (e) pyrene	0.0241
Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.139	Benzo (g,h,i) perylene	0.0764	Benzo (g,h,i) perylene	0.0303
Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	0.168	Chrysene	0.170	Chrysene	0.0445
Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	0.124	Coronene	0.0625	Coronene	0.0321
Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	3.37	Fluoranthene	2.80	Fluoranthene	0.826
Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	7.60	Fluorene	7.98	Fluorene	2.74
9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	2.86	9-Fluorenone	4.59	9-Fluorenone	1.27
Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	0.113	Indeno (1,2,3-cd) pyrene	0.0558	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	99.9	Naphthalene	129	Naphthalene	44.4
Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	18.4	Phenanthrene	18.8	Phenanthrene	4.79
Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	1.63	Pyrene	1.25	Pyrene	0.492
Retene	Invalid - AR	Retene	Invalid - AR	Retene	0.175	Retene	0.111	Retene	0.0474

CELA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060502-01	ID:	4061119-01	ID:	4061119-01	ID:	4061308-01	ID:	4061911-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.14	Acenaphthene	4.15	Acenaphthene	3.64	Acenaphthene	4.26	Acenaphthene	2.63
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.396	Anthracene	0.341	Anthracene	0.405	Anthracene	0.301	Anthracene	0.226
Benzo (a) anthracene	0.0213	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0243	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0293	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0260	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0472	Benzo (b) fluoranthene	0.0563	Benzo (b) fluoranthene	0.0577	Benzo (b) fluoranthene	0.0492	Benzo (b) fluoranthene	0.0319
Benzo (e) pyrene	0.0297	Benzo (e) pyrene	0.0476	Benzo (e) pyrene	0.0476	Benzo (e) pyrene	0.0381	Benzo (e) pyrene	0.0236
Benzo (g,h,i) perylene	0.0539	Benzo (g,h,i) perylene	0.0811	Benzo (g,h,i) perylene	0.0852	Benzo (g,h,i) perylene	0.0718	Benzo (g,h,i) perylene	0.0446
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0885	Chrysene	0.125	Chrysene	0.122	Chrysene	0.111	Chrysene	0.0688
Coronene	0.0560	Coronene	0.0774	Coronene	0.0884	Coronene	0.0756	Coronene	0.0415
Cyclopenta[cd]pyrene	0.0206	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	2.08	Fluoranthene	2.43	Fluoranthene	2.07	Fluoranthene	1.97	Fluoranthene	1.35
Fluorene	6.56	Fluorene	6.72	Fluorene	5.65	Fluorene	5.44	Fluorene	4.15
9-Fluorenone	2.19	9-Fluorenone	2.72	9-Fluorenone	2.28	9-Fluorenone	1.83	9-Fluorenone	1.25
Indeno (1,2,3-cd) pyrene	0.0273	Indeno (1,2,3-cd) pyrene	0.0481	Indeno (1,2,3-cd) pyrene	0.0531	Indeno (1,2,3-cd) pyrene	0.0405	Indeno (1,2,3-cd) pyrene	0.0245
Naphthalene	49.0	Naphthalene	83.2	Naphthalene	87.3	Naphthalene	59.5	Naphthalene	41.7
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	13.5	Phenanthrene	13.6	Phenanthrene	13.6	Phenanthrene	11.9	Phenanthrene	8.21
Pyrene	1.02	Pyrene	1.37	Pyrene	1.16	Pyrene	0.997	Pyrene	0.702
Retene	0.0717	Retene	0.0962	Retene	0.0971	Retene	0.0594	Retene	ND

CELA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4070304-01	ID:	4070304-02	ID:	4071102-01	ID:	4071102-01	ID:	4071815-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.37	Acenaphthene	4.99	Acenaphthene	5.24	Acenaphthene	5.15	Acenaphthene	3.07
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.316	Anthracene	0.451	Anthracene	0.477	Anthracene	0.435	Anthracene	0.297
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0311	Benzo (a) anthracene	0.0283	Benzo (a) anthracene	0.0210
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0203	Benzo (a) pyrene	0.0217	Benzo (a) pyrene	0.0273
Benzo (b) fluoranthene	0.0250	Benzo (b) fluoranthene	0.0347	Benzo (b) fluoranthene	0.0805	Benzo (b) fluoranthene	0.0811	Benzo (b) fluoranthene	0.0393
Benzo (e) pyrene	0.0218	Benzo (e) pyrene	0.0252	Benzo (e) pyrene	0.0433	Benzo (e) pyrene	0.0408	Benzo (e) pyrene	0.0359
Benzo (g,h,i) perylene	0.0337	Benzo (g,h,i) perylene	0.0343	Benzo (g,h,i) perylene	0.0528	Benzo (g,h,i) perylene	0.0478	Benzo (g,h,i) perylene	0.0485
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0153	Benzo (k) fluoranthene	0.0161	Benzo (k) fluoranthene	0.0152
Chrysene	0.0801	Chrysene	0.113	Chrysene	0.170	Chrysene	0.169	Chrysene	0.0990
Coronene	0.0301	Coronene	0.0325	Coronene	0.0547	Coronene	0.0577	Coronene	0.0425
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	2.08	Fluoranthene	2.34	Fluoranthene	3.26	Fluoranthene	3.26	Fluoranthene	1.63
Fluorene	5.79	Fluorene	6.14	Fluorene	7.47	Fluorene	7.26	Fluorene	ND
9-Fluorenone	2.05	9-Fluorenone	2.28	9-Fluorenone	4.64	9-Fluorenone	4.64	9-Fluorenone	1.91
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0497	Indeno (1,2,3-cd) pyrene	0.0472	Indeno (1,2,3-cd) pyrene	0.0339
Naphthalene	58.9	Naphthalene	69.5	Naphthalene	74.7	Naphthalene	77.6	Naphthalene	55.6
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	12.3	Phenanthrene	14.6	Phenanthrene	17.7	Phenanthrene	17.5	Phenanthrene	10.9
Pyrene	1.02	Pyrene	1.15	Pyrene	1.55	Pyrene	1.53	Pyrene	0.911
Retene	0.106	Retene	0.0907	Retene	0.196	Retene	0.195	Retene	0.0878

CELA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	7/31/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/6/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072411-01	ID:	4080110-01	ID:	4080702-01	ID:	4080702-02	ID:	4081508-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AN	Acenaphthene	3.94	Acenaphthene	5.59	Acenaphthene	9.50	Acenaphthene	2.78
Acenaphthylene	Invalid - AN	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	Invalid - AN	Anthracene	0.301	Anthracene	0.515	Anthracene	0.647	Anthracene	0.292
Benzo (a) anthracene	Invalid - AN	Benzo (a) anthracene	0.0297	Benzo (a) anthracene	0.0370	Benzo (a) anthracene	0.0287	Benzo (a) anthracene	0.0246
Benzo (a) pyrene	Invalid - AN	Benzo (a) pyrene	0.0317	Benzo (a) pyrene	0.0247	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0206
Benzo (b) fluoranthene	Invalid - AN	Benzo (b) fluoranthene	0.0653	Benzo (b) fluoranthene	0.0637	Benzo (b) fluoranthene	0.0594	Benzo (b) fluoranthene	0.0503
Benzo (e) pyrene	Invalid - AN	Benzo (e) pyrene	0.0533	Benzo (e) pyrene	0.0595	Benzo (e) pyrene	0.0474	Benzo (e) pyrene	0.0413
Benzo (g,h,i) perylene	Invalid - AN	Benzo (g,h,i) perylene	0.0813	Benzo (g,h,i) perylene	0.0942	Benzo (g,h,i) perylene	0.0565	Benzo (g,h,i) perylene	0.0546
Benzo (k) fluoranthene	Invalid - AN	Benzo (k) fluoranthene	0.0219	Benzo (k) fluoranthene	0.0236	Benzo (k) fluoranthene	0.0193	Benzo (k) fluoranthene	0.0161
Chrysene	Invalid - AN	Chrysene	0.125	Chrysene	0.177	Chrysene	0.157	Chrysene	0.101
Coronene	Invalid - AN	Coronene	0.0600	Coronene	0.0623	Coronene	0.0463	Coronene	0.0317
Cyclopenta[cd]pyrene	Invalid - AN	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	Invalid - AN	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	Invalid - AN	Fluoranthene	1.97	Fluoranthene	2.74	Fluoranthene	3.51	Fluoranthene	1.42
Fluorene	Invalid - AN	Fluorene	5.30	Fluorene	6.49	Fluorene	9.39	Fluorene	ND
9-Fluorenone	Invalid - AN	9-Fluorenone	2.21	9-Fluorenone	3.09	9-Fluorenone	5.16	9-Fluorenone	1.68
Indeno (1,2,3-cd) pyrene	Invalid - AN	Indeno (1,2,3-cd) pyrene	0.0460	Indeno (1,2,3-cd) pyrene	0.0485	Indeno (1,2,3-cd) pyrene	0.0366	Indeno (1,2,3-cd) pyrene	0.0404
Naphthalene	Invalid - AN	Naphthalene	48.0	Naphthalene	70.6	Naphthalene	73.3	Naphthalene	43.3
Perylene	Invalid - AN	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	Invalid - AN	Phenanthrene	13.0	Phenanthrene	17.0	Phenanthrene	26.3	Phenanthrene	8.61
Pyrene	Invalid - AN	Pyrene	1.06	Pyrene	1.53	Pyrene	1.57	Pyrene	0.833
Retene	Invalid - AN	Retene	0.0805	Retene	0.116	Retene	0.130	Retene	0.0622

CELA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/24/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081508-02	ID:	4081508-02	ID:	4082107-01	ID:	4082754-01	ID:	4082928-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.95	Acenaphthene	2.78	Acenaphthene	4.93	Acenaphthene	2.11	Acenaphthene	2.52
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.298	Anthracene	0.315	Anthracene	0.411	Anthracene	0.286	Anthracene	0.251
Benzo (a) anthracene	0.0197	Benzo (a) anthracene	0.0194	Benzo (a) anthracene	0.0392	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0268	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0366	Benzo (b) fluoranthene	0.0363	Benzo (b) fluoranthene	0.0722	Benzo (b) fluoranthene	0.0414	Benzo (b) fluoranthene	0.0299
Benzo (e) pyrene	0.0307	Benzo (e) pyrene	0.0327	Benzo (e) pyrene	0.0614	Benzo (e) pyrene	0.0348	Benzo (e) pyrene	0.0259
Benzo (g,h,i) perylene	0.0454	Benzo (g,h,i) perylene	0.0470	Benzo (g,h,i) perylene	0.0848	Benzo (g,h,i) perylene	0.0442	Benzo (g,h,i) perylene	0.0349
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0214	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0969	Chrysene	0.0983	Chrysene	0.163	Chrysene	0.0853	Chrysene	0.0817
Coronene	0.0327	Coronene	0.0332	Coronene	0.0623	Coronene	0.0232	Coronene	0.0245
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.75	Fluoranthene	1.77	Fluoranthene	2.45	Fluoranthene	1.27	Fluoranthene	1.54
Fluorene	5.04	Fluorene	5.06	Fluorene	6.10	Fluorene	3.46	Fluorene	4.39
9-Fluorenone	2.35	9-Fluorenone	2.28	9-Fluorenone	3.59	9-Fluorenone	1.53	9-Fluorenone	1.92
Indeno (1,2,3-cd) pyrene	0.0265	Indeno (1,2,3-cd) pyrene	0.0301	Indeno (1,2,3-cd) pyrene	0.0555	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0279
Naphthalene	50.4	Naphthalene	53.0	Naphthalene	71.1	Naphthalene	43.7	Naphthalene	39.0
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	11.1	Phenanthrene	11.5	Phenanthrene	15.6	Phenanthrene	8.34	Phenanthrene	9.13
Pyrene	0.900	Pyrene	0.904	Pyrene	1.41	Pyrene	0.798	Pyrene	0.745
Retene	0.0887	Retene	0.0896	Retene	0.123	Retene	0.0779	Retene	0.0803

CELA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090328-01	ID:	4090401-01	ID:	4091209-01	ID:	4091804-01	ID:	4092502-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	5.91	Acenaphthene	4.06	Acenaphthene	4.81	Acenaphthene	9.49	Acenaphthene	3.41
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.557	Anthracene	ND	Anthracene	0.446	Anthracene	0.943	Anthracene	0.311
Benzo (a) anthracene	0.333	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0276	Benzo (a) anthracene	1.36	Benzo (a) anthracene	0.0179
Benzo (a) pyrene	0.101	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0284	Benzo (a) pyrene	1.07	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.315	Benzo (b) fluoranthene	0.0272	Benzo (b) fluoranthene	0.0596	Benzo (b) fluoranthene	1.77	Benzo (b) fluoranthene	0.0418
Benzo (e) pyrene	0.181	Benzo (e) pyrene	0.0247	Benzo (e) pyrene	0.0453	Benzo (e) pyrene	0.813	Benzo (e) pyrene	0.0362
Benzo (g,h,i) perylene	0.127	Benzo (g,h,i) perylene	0.0321	Benzo (g,h,i) perylene	0.0708	Benzo (g,h,i) perylene	0.602	Benzo (g,h,i) perylene	0.0482
Benzo (k) fluoranthene	0.101	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0149	Benzo (k) fluoranthene	0.606	Benzo (k) fluoranthene	ND
Chrysene	0.536	Chrysene	0.0951	Chrysene	0.103	Chrysene	1.54	Chrysene	0.0810
Coronene	0.0533	Coronene	0.0216	Coronene	0.0433	Coronene	0.163	Coronene	0.0350
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0219	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.151	Dibenz (a,h) anthracene	ND
Fluoranthene	3.01	Fluoranthene	2.03	Fluoranthene	2.28	Fluoranthene	6.46	Fluoranthene	1.44
Fluorene	6.65	Fluorene	5.81	Fluorene	5.80	Fluorene	10.6	Fluorene	4.05
9-Fluorenone	3.94	9-Fluorenone	2.79	9-Fluorenone	3.82	9-Fluorenone	6.77	9-Fluorenone	1.98
Indeno (1,2,3-cd) pyrene	0.121	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0261	Indeno (1,2,3-cd) pyrene	0.881	Indeno (1,2,3-cd) pyrene	0.0286
Naphthalene	80.1	Naphthalene	48.0	Naphthalene	76.6	Naphthalene	134	Naphthalene	65.7
Perylene	0.0274	Perylene	ND	Perylene	ND	Perylene	0.289	Perylene	ND
Phenanthrene	18.1	Phenanthrene	13.4	Phenanthrene	13.6	Phenanthrene	28.1	Phenanthrene	8.64
Pyrene	1.96	Pyrene	0.984	Pyrene	1.19	Pyrene	4.01	Pyrene	0.833
Retene	0.0920	Retene	0.0903	Retene	0.0796	Retene	0.148	Retene	0.0925

CELA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4100205-01	ID:	4100815-01	ID:	4101008-01	ID:	4101708-01	ID:	4102309-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	4.07	Acenaphthene	5.56	Acenaphthene	9.01	Acenaphthene	2.58	Acenaphthene	4.11
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.220
Anthracene	ND	Anthracene	0.429	Anthracene	0.426	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	0.0242	Benzo (a) anthracene	0.0434	Benzo (a) anthracene	0.0458	Benzo (a) anthracene	0.0173	Benzo (a) anthracene	0.0284
Benzo (a) pyrene	0.0200	Benzo (a) pyrene	0.0364	Benzo (a) pyrene	0.0418	Benzo (a) pyrene	0.0170	Benzo (a) pyrene	0.0254
Benzo (b) fluoranthene	0.0530	Benzo (b) fluoranthene	0.0717	Benzo (b) fluoranthene	0.0966	Benzo (b) fluoranthene	0.0355	Benzo (b) fluoranthene	0.0549
Benzo (e) pyrene	0.0367	Benzo (e) pyrene	0.0584	Benzo (e) pyrene	0.0719	Benzo (e) pyrene	0.0307	Benzo (e) pyrene	0.0446
Benzo (g,h,i) perylene	0.0555	Benzo (g,h,i) perylene	0.0968	Benzo (g,h,i) perylene	0.106	Benzo (g,h,i) perylene	0.0551	Benzo (g,h,i) perylene	0.0741
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0226	Benzo (k) fluoranthene	0.0281	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.110	Chrysene	0.131	Chrysene	0.147	Chrysene	0.0659	Chrysene	0.102
Coronene	0.0499	Coronene	0.0669	Coronene	0.0789	Coronene	0.0443	Coronene	0.0663
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	2.26	Fluoranthene	2.38	Fluoranthene	3.28	Fluoranthene	1.32	Fluoranthene	1.66
Fluorene	5.32	Fluorene	6.31	Fluorene	9.50	Fluorene	3.68	Fluorene	4.30
9-Fluorenone	2.78	9-Fluorenone	3.24	9-Fluorenone	5.05	9-Fluorenone	1.78	9-Fluorenone	2.32
Indeno (1,2,3-cd) pyrene	0.0321	Indeno (1,2,3-cd) pyrene	0.0508	Indeno (1,2,3-cd) pyrene	0.0587	Indeno (1,2,3-cd) pyrene	0.0256	Indeno (1,2,3-cd) pyrene	0.0437
Naphthalene	55.9	Naphthalene	98.2	Naphthalene	82.3	Naphthalene	45.4	Naphthalene	68.1
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	11.7	Phenanthrene	14.2	Phenanthrene	14.4	Phenanthrene	6.83	Phenanthrene	9.57
Pyrene	1.22	Pyrene	1.37	Pyrene	1.80	Pyrene	0.765	Pyrene	1.00
Retene	0.0694	Retene	0.0827	Retene	0.108	Retene	0.0756	Retene	0.0741

CELA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4103004-01	ID:	4103004-01	ID:	4110708-01	ID:	4111407-01	ID:	4112007-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	6.26	Acenaphthene	6.27	Acenaphthene	1.68	Acenaphthene	6.68	Acenaphthene	3.01
Acenaphthylene	0.478	Acenaphthylene	0.477	Acenaphthylene	0.137	Acenaphthylene	1.53	Acenaphthylene	ND
Anthracene	0.453	Anthracene	0.425	Anthracene	0.165	Anthracene	0.747	Anthracene	0.309
Benzo (a) anthracene	0.0371	Benzo (a) anthracene	0.0383	Benzo (a) anthracene	0.0127	Benzo (a) anthracene	0.0682	Benzo (a) anthracene	0.0296
Benzo (a) pyrene	0.0268	Benzo (a) pyrene	0.0262	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0655	Benzo (a) pyrene	0.0228
Benzo (b) fluoranthene	0.0881	Benzo (b) fluoranthene	0.0823	Benzo (b) fluoranthene	0.0365	Benzo (b) fluoranthene	0.174	Benzo (b) fluoranthene	0.0733
Benzo (e) pyrene	0.0547	Benzo (e) pyrene	0.0518	Benzo (e) pyrene	0.0255	Benzo (e) pyrene	0.111	Benzo (e) pyrene	0.0485
Benzo (g,h,i) perylene	0.0829	Benzo (g,h,i) perylene	0.0826	Benzo (g,h,i) perylene	0.0411	Benzo (g,h,i) perylene	0.140	Benzo (g,h,i) perylene	0.0857
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0187	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0471	Benzo (k) fluoranthene	ND
Chrysene	0.108	Chrysene	0.0996	Chrysene	0.0402	Chrysene	0.191	Chrysene	0.0747
Coronene	0.0578	Coronene	0.0578	Coronene	0.0232	Coronene	0.103	Coronene	0.0584
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.66	Fluoranthene	1.67	Fluoranthene	0.682	Fluoranthene	2.03	Fluoranthene	1.09
Fluorene	5.74	Fluorene	5.87	Fluorene	2.04	Fluorene	6.17	Fluorene	3.58
9-Fluorenone	2.35	9-Fluorenone	2.39	9-Fluorenone	0.834	9-Fluorenone	2.91	9-Fluorenone	1.54
Indeno (1,2,3-cd) pyrene	0.0538	Indeno (1,2,3-cd) pyrene	0.0564	Indeno (1,2,3-cd) pyrene	0.0269	Indeno (1,2,3-cd) pyrene	0.0937	Indeno (1,2,3-cd) pyrene	0.0431
Naphthalene	112	Naphthalene	108	Naphthalene	31.0	Naphthalene	108	Naphthalene	80.7
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	10.4	Phenanthrene	10.3	Phenanthrene	4.18	Phenanthrene	13.7	Phenanthrene	7.31
Pyrene	0.884	Pyrene	0.905	Pyrene	0.414	Pyrene	1.34	Pyrene	0.715
Retene	0.162	Retene	0.167	Retene	0.100	Retene	0.315	Retene	0.129

CELA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112110-01	ID:	4112110-01	ID:	4120402-01	ID:	4120402-02	ID:	4121109-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	6.02	Acenaphthene	5.76	Acenaphthene	4.82	Acenaphthene	3.38	Acenaphthene	2.78
Acenaphthylene	0.695	Acenaphthylene	0.707	Acenaphthylene	1.50	Acenaphthylene	1.19	Acenaphthylene	0.716
Anthracene	0.618	Anthracene	0.624	Anthracene	0.531	Anthracene	0.469	Anthracene	0.396
Benzo (a) anthracene	0.0981	Benzo (a) anthracene	0.0981	Benzo (a) anthracene	0.0895	Benzo (a) anthracene	0.0402	Benzo (a) anthracene	0.0676
Benzo (a) pyrene	0.0937	Benzo (a) pyrene	0.101	Benzo (a) pyrene	0.108	Benzo (a) pyrene	0.0396	Benzo (a) pyrene	0.0578
Benzo (b) fluoranthene	0.222	Benzo (b) fluoranthene	0.229	Benzo (b) fluoranthene	0.184	Benzo (b) fluoranthene	0.0904	Benzo (b) fluoranthene	0.144
Benzo (e) pyrene	0.148	Benzo (e) pyrene	0.154	Benzo (e) pyrene	0.120	Benzo (e) pyrene	0.0608	Benzo (e) pyrene	0.125
Benzo (g,h,i) perylene	0.265	Benzo (g,h,i) perylene	0.263	Benzo (g,h,i) perylene	0.209	Benzo (g,h,i) perylene	0.104	Benzo (g,h,i) perylene	0.175
Benzo (k) fluoranthene	0.0400	Benzo (k) fluoranthene	0.0464	Benzo (k) fluoranthene	0.0445	Benzo (k) fluoranthene	0.0198	Benzo (k) fluoranthene	0.0497
Chrysene	0.190	Chrysene	0.192	Chrysene	0.183	Chrysene	0.107	Chrysene	0.145
Coronene	0.162	Coronene	0.157	Coronene	0.125	Coronene	0.0592	Coronene	0.118
Cyclopenta[cd]pyrene	0.0409	Cyclopenta[cd]pyrene	0.0389	Cyclopenta[cd]pyrene	0.0608	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0500
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0204
Fluoranthene	1.71	Fluoranthene	1.67	Fluoranthene	1.42	Fluoranthene	1.57	Fluoranthene	1.22
Fluorene	5.43	Fluorene	5.29	Fluorene	4.38	Fluorene	3.80	Fluorene	3.33
9-Fluorenone	2.79	9-Fluorenone	2.66	9-Fluorenone	1.58	9-Fluorenone	2.11	9-Fluorenone	1.66
Indeno (1,2,3-cd) pyrene	0.161	Indeno (1,2,3-cd) pyrene	0.161	Indeno (1,2,3-cd) pyrene	0.140	Indeno (1,2,3-cd) pyrene	0.0661	Indeno (1,2,3-cd) pyrene	0.117
Naphthalene	132	Naphthalene	135	Naphthalene	111	Naphthalene	80.5	Naphthalene	68.2
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.00950
Phenanthrene	11.5	Phenanthrene	11.4	Phenanthrene	8.72	Phenanthrene	9.80	Phenanthrene	8.77
Pyrene	1.28	Pyrene	1.23	Pyrene	1.06	Pyrene	0.890	Pyrene	0.800
Retene	0.289	Retene	0.273	Retene	0.230	Retene	0.537	Retene	0.701

CELA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121904-01	ID:	4122415-01	ID:	4123109-01	ID:	5010808-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.89	Acenaphthene	1.79	Acenaphthene	0.792	Acenaphthene	1.71
Acenaphthylene	2.16	Acenaphthylene	0.790	Acenaphthylene	ND	Acenaphthylene	3.95
Anthracene	0.495	Anthracene	0.456	Anthracene	0.117	Anthracene	0.585
Benzo (a) anthracene	0.133	Benzo (a) anthracene	0.0979	Benzo (a) anthracene	0.0355	Benzo (a) anthracene	0.386
Benzo (a) pyrene	0.131	Benzo (a) pyrene	0.100	Benzo (a) pyrene	0.0405	Benzo (a) pyrene	0.435
Benzo (b) fluoranthene	0.269	Benzo (b) fluoranthene	0.186	Benzo (b) fluoranthene	0.0709	Benzo (b) fluoranthene	0.489
Benzo (e) pyrene	0.247	Benzo (e) pyrene	0.183	Benzo (e) pyrene	0.0601	Benzo (e) pyrene	0.380
Benzo (g,h,i) perylene	0.304	Benzo (g,h,i) perylene	0.240	Benzo (g,h,i) perylene	0.0629	Benzo (g,h,i) perylene	0.452
Benzo (k) fluoranthene	0.119	Benzo (k) fluoranthene	0.0762	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.200
Chrysene	0.240	Chrysene	0.195	Chrysene	0.0829	Chrysene	0.575
Coronene	0.169	Coronene	0.146	Coronene	0.0338	Coronene	0.239
Cyclopenta[cd]pyrene	0.0851	Cyclopenta[cd]pyrene	0.0590	Cyclopenta[cd]pyrene	0.0191	Cyclopenta[cd]pyrene	0.138
Dibenz (a,h) anthracene	0.0319	Dibenz (a,h) anthracene	0.0209	Dibenz (a,h) anthracene	0.00776	Dibenz (a,h) anthracene	0.0630
Fluoranthene	1.18	Fluoranthene	1.06	Fluoranthene	0.427	Fluoranthene	1.17
Fluorene	3.39	Fluorene	2.88	Fluorene	1.21	Fluorene	2.89
9-Fluorenone	1.53	9-Fluorenone	1.44	9-Fluorenone	0.509	9-Fluorenone	1.67
Indeno (1,2,3-cd) pyrene	0.222	Indeno (1,2,3-cd) pyrene	0.148	Indeno (1,2,3-cd) pyrene	0.0521	Indeno (1,2,3-cd) pyrene	0.396
Naphthalene	77.6	Naphthalene	73.5	Naphthalene	18.1	Naphthalene	63.1
Perylene	0.0201	Perylene	0.0167	Perylene	ND	Perylene	0.0649
Phenanthrene	8.17	Phenanthrene	7.15	Phenanthrene	2.40	Phenanthrene	6.14
Pyrene	0.935	Pyrene	0.921	Pyrene	0.285	Pyrene	1.08
Retene	1.22	Retene	0.743	Retene	0.442	Retene	1.51

DEMI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Collocated - C2
ID:	4011001-03	ID:	4011427-03	ID:	4012222-03	ID:	4012845-05	ID:	4012845-06
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AG	Acenaphthene	3.55	Acenaphthene	1.69	Acenaphthene	1.93	Acenaphthene	2.21
Acenaphthylene	Invalid - AG	Acenaphthylene	0.475	Acenaphthylene	0.486	Acenaphthylene	3.33	Acenaphthylene	3.85
Anthracene	Invalid - AG	Anthracene	0.422	Anthracene	0.304	Anthracene	0.396	Anthracene	0.407
Benzo (a) anthracene	Invalid - AG	Benzo (a) anthracene	0.0395	Benzo (a) anthracene	0.0618	Benzo (a) anthracene	0.231	Benzo (a) anthracene	0.253
Benzo (a) pyrene	Invalid - AG	Benzo (a) pyrene	0.0265	Benzo (a) pyrene	0.0618	Benzo (a) pyrene	0.230	Benzo (a) pyrene	0.255
Benzo (b) fluoranthene	Invalid - AG	Benzo (b) fluoranthene	0.144	Benzo (b) fluoranthene	0.237	Benzo (b) fluoranthene	0.590	Benzo (b) fluoranthene	0.660
Benzo (e) pyrene	Invalid - AG	Benzo (e) pyrene	0.0700	Benzo (e) pyrene	0.112	Benzo (e) pyrene	0.309	Benzo (e) pyrene	0.317
Benzo (g,h,i) perylene	Invalid - AG	Benzo (g,h,i) perylene	0.0881	Benzo (g,h,i) perylene	0.106	Benzo (g,h,i) perylene	0.459	Benzo (g,h,i) perylene	0.497
Benzo (k) fluoranthene	Invalid - AG	Benzo (k) fluoranthene	0.0407	Benzo (k) fluoranthene	0.0462	Benzo (k) fluoranthene	0.182	Benzo (k) fluoranthene	0.189
Chrysene	Invalid - AG	Chrysene	0.140	Chrysene	0.183	Chrysene	0.560	Chrysene	0.621
Coronene	Invalid - AG	Coronene	0.0597	Coronene	0.0498	Coronene	0.159	Coronene	0.180
Cyclopenta[cd]pyrene	Invalid - AG	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0773	Cyclopenta[cd]pyrene	0.0947
Dibenz (a,h) anthracene	Invalid - AG	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	Invalid - AG	Fluoranthene	1.60	Fluoranthene	1.31	Fluoranthene	2.27	Fluoranthene	2.66
Fluorene	Invalid - AG	Fluorene	3.88	Fluorene	2.29	Fluorene	ND	Fluorene	ND
9-Fluorenone	Invalid - AG	9-Fluorenone	0.783	9-Fluorenone	1.04	9-Fluorenone	1.87	9-Fluorenone	2.18
Indeno (1,2,3-cd) pyrene	Invalid - AG	Indeno (1,2,3-cd) pyrene	0.102	Indeno (1,2,3-cd) pyrene	0.107	Indeno (1,2,3-cd) pyrene	0.381	Indeno (1,2,3-cd) pyrene	0.434
Naphthalene	Invalid - AG	Naphthalene	63.6	Naphthalene	77.0	Naphthalene	112	Naphthalene	127
Perylene	Invalid - AG	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	Invalid - AG	Phenanthrene	8.00	Phenanthrene	4.59	Phenanthrene	6.29	Phenanthrene	6.95
Pyrene	Invalid - AG	Pyrene	0.911	Pyrene	0.861	Pyrene	2.12	Pyrene	2.44
Retene	Invalid - AG	Retene	0.0640	Retene	0.0823	Retene	0.260	Retene	0.269

DEMI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/6/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4012845-05	ID:	4012845-06	ID:	4013114-02	ID:	4020706-04	ID:	4021210-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.93	Acenaphthene	2.04	Acenaphthene	1.52	Acenaphthene	2.90	Acenaphthene	2.33
Acenaphthylene	3.40	Acenaphthylene	3.46	Acenaphthylene	1.11	Acenaphthylene	1.50	Acenaphthylene	2.12
Anthracene	0.440	Anthracene	0.410	Anthracene	0.749	Anthracene	0.544	Anthracene	0.417
Benzo (a) anthracene	0.237	Benzo (a) anthracene	0.243	Benzo (a) anthracene	0.271	Benzo (a) anthracene	0.353	Benzo (a) anthracene	0.218
Benzo (a) pyrene	0.255	Benzo (a) pyrene	0.262	Benzo (a) pyrene	0.255	Benzo (a) pyrene	0.391	Benzo (a) pyrene	0.226
Benzo (b) fluoranthene	0.621	Benzo (b) fluoranthene	0.669	Benzo (b) fluoranthene	0.716	Benzo (b) fluoranthene	0.830	Benzo (b) fluoranthene	0.552
Benzo (e) pyrene	0.292	Benzo (e) pyrene	0.317	Benzo (e) pyrene	0.362	Benzo (e) pyrene	0.437	Benzo (e) pyrene	0.287
Benzo (g,h,i) perylene	0.458	Benzo (g,h,i) perylene	0.507	Benzo (g,h,i) perylene	0.387	Benzo (g,h,i) perylene	0.648	Benzo (g,h,i) perylene	0.405
Benzo (k) fluoranthene	0.178	Benzo (k) fluoranthene	0.178	Benzo (k) fluoranthene	0.187	Benzo (k) fluoranthene	0.247	Benzo (k) fluoranthene	0.135
Chrysene	0.553	Chrysene	0.624	Chrysene	0.539	Chrysene	0.725	Chrysene	0.487
Coronene	0.187	Coronene	0.191	Coronene	0.144	Coronene	0.330	Coronene	0.195
Cyclopenta[cd]pyrene	0.0888	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.127	Cyclopenta[cd]pyrene	0.0834
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0578	Dibenz (a,h) anthracene	0.0715	Dibenz (a,h) anthracene	0.0407
Fluoranthene	2.36	Fluoranthene	2.39	Fluoranthene	1.86	Fluoranthene	2.28	Fluoranthene	1.88
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	3.97	Fluorene	ND
9-Fluorenone	1.91	9-Fluorenone	2.06	9-Fluorenone	1.47	9-Fluorenone	1.89	9-Fluorenone	1.55
Indeno (1,2,3-cd) pyrene	0.396	Indeno (1,2,3-cd) pyrene	0.420	Indeno (1,2,3-cd) pyrene	0.418	Indeno (1,2,3-cd) pyrene	0.512	Indeno (1,2,3-cd) pyrene	0.310
Naphthalene	117	Naphthalene	132	Naphthalene	55.1	Naphthalene	181	Naphthalene	120
Perylene	ND	Perylene	ND	Perylene	0.0418	Perylene	0.0698	Perylene	0.0332
Phenanthrene	6.28	Phenanthrene	7.22	Phenanthrene	4.57	Phenanthrene	6.95	Phenanthrene	5.52
Pyrene	2.22	Pyrene	2.23	Pyrene	1.93	Pyrene	2.54	Pyrene	2.29
Retene	0.265	Retene	0.300	Retene	0.151	Retene	0.211	Retene	0.320

DEMI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/12/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021415-01	ID:	4021934-02	ID:	4022511-03	ID:	4030415-03	ID:	4031215-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.83	Acenaphthene	1.63	Acenaphthene	3.05	Acenaphthene	1.73	Acenaphthene	1.22
Acenaphthylene	3.10	Acenaphthylene	0.778	Acenaphthylene	0.272	Acenaphthylene	1.99	Acenaphthylene	0.598
Anthracene	0.485	Anthracene	0.232	Anthracene	0.332	Anthracene	0.584	Anthracene	ND
Benzo (a) anthracene	0.306	Benzo (a) anthracene	0.0924	Benzo (a) anthracene	0.0978	Benzo (a) anthracene	0.381	Benzo (a) anthracene	0.110
Benzo (a) pyrene	0.252	Benzo (a) pyrene	0.104	Benzo (a) pyrene	0.130	Benzo (a) pyrene	0.312	Benzo (a) pyrene	0.114
Benzo (b) fluoranthene	0.570	Benzo (b) fluoranthene	0.334	Benzo (b) fluoranthene	0.332	Benzo (b) fluoranthene	0.995	Benzo (b) fluoranthene	0.354
Benzo (e) pyrene	0.281	Benzo (e) pyrene	0.152	Benzo (e) pyrene	0.166	Benzo (e) pyrene	0.452	Benzo (e) pyrene	0.172
Benzo (g,h,i) perylene	0.335	Benzo (g,h,i) perylene	0.172	Benzo (g,h,i) perylene	0.184	Benzo (g,h,i) perylene	0.334	Benzo (g,h,i) perylene	0.167
Benzo (k) fluoranthene	0.179	Benzo (k) fluoranthene	0.0838	Benzo (k) fluoranthene	0.101	Benzo (k) fluoranthene	0.315	Benzo (k) fluoranthene	0.0789
Chrysene	0.574	Chrysene	0.297	Chrysene	0.296	Chrysene	0.783	Chrysene	0.212
Coronene	0.136	Coronene	0.0896	Coronene	0.0762	Coronene	0.129	Coronene	0.0739
Cyclopenta[cd]pyrene	0.0613	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0433	Dibenz (a,h) anthracene	0.0299	Dibenz (a,h) anthracene	0.0279	Dibenz (a,h) anthracene	0.0886	Dibenz (a,h) anthracene	ND
Fluoranthene	2.03	Fluoranthene	1.06	Fluoranthene	1.62	Fluoranthene	2.63	Fluoranthene	0.965
Fluorene	ND	Fluorene	ND	Fluorene	2.54	Fluorene	ND	Fluorene	ND
9-Fluorenone	1.52	9-Fluorenone	1.30	9-Fluorenone	0.623	9-Fluorenone	1.55	9-Fluorenone	0.982
Indeno (1,2,3-cd) pyrene	0.282	Indeno (1,2,3-cd) pyrene	0.169	Indeno (1,2,3-cd) pyrene	0.188	Indeno (1,2,3-cd) pyrene	0.384	Indeno (1,2,3-cd) pyrene	0.175
Naphthalene	148	Naphthalene	83.9	Naphthalene	36.1	Naphthalene	119	Naphthalene	64.3
Perylene	0.0482	Perylene	ND	Perylene	0.0260	Perylene	0.0576	Perylene	ND
Phenanthrene	5.07	Phenanthrene	3.98	Phenanthrene	4.97	Phenanthrene	5.41	Phenanthrene	3.18
Pyrene	1.97	Pyrene	1.04	Pyrene	0.996	Pyrene	1.65	Pyrene	0.600
Retene	0.160	Retene	0.152	Retene	0.0680	Retene	0.170	Retene	0.303

DEMI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Collocated - C2	Sample Type:	Replicate (R1)	Sample Type:	Replicate (R2)
ID:	4031410-03	ID:	4032010-03	ID:	4032010-04	ID:	4032010-03	ID:	4032010-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.97	Acenaphthene	1.59	Acenaphthene	2.11	Acenaphthene	1.55	Acenaphthene	2.07
Acenaphthylene	1.29	Acenaphthylene	0.243	Acenaphthylene	0.287	Acenaphthylene	0.247	Acenaphthylene	0.258
Anthracene	0.304	Anthracene	0.335	Anthracene	0.395	Anthracene	0.325	Anthracene	0.391
Benzo (a) anthracene	0.0500	Benzo (a) anthracene	0.253	Benzo (a) anthracene	0.211	Benzo (a) anthracene	0.243	Benzo (a) anthracene	0.212
Benzo (a) pyrene	0.0837	Benzo (a) pyrene	0.260	Benzo (a) pyrene	0.253	Benzo (a) pyrene	0.247	Benzo (a) pyrene	0.250
Benzo (b) fluoranthene	0.209	Benzo (b) fluoranthene	0.688	Benzo (b) fluoranthene	0.639	Benzo (b) fluoranthene	0.645	Benzo (b) fluoranthene	0.639
Benzo (e) pyrene	0.129	Benzo (e) pyrene	0.338	Benzo (e) pyrene	0.328	Benzo (e) pyrene	0.329	Benzo (e) pyrene	0.330
Benzo (g,h,i) perylene	0.307	Benzo (g,h,i) perylene	0.312	Benzo (g,h,i) perylene	0.296	Benzo (g,h,i) perylene	0.298	Benzo (g,h,i) perylene	0.279
Benzo (k) fluoranthene	0.0431	Benzo (k) fluoranthene	0.184	Benzo (k) fluoranthene	0.206	Benzo (k) fluoranthene	0.225	Benzo (k) fluoranthene	0.227
Chrysene	0.138	Chrysene	0.440	Chrysene	0.427	Chrysene	0.447	Chrysene	0.443
Coronene	0.177	Coronene	0.128	Coronene	0.118	Coronene	0.117	Coronene	0.114
Cyclopenta[cd]pyrene	0.0228	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0517	Dibenz (a,h) anthracene	0.0461	Dibenz (a,h) anthracene	0.0449	Dibenz (a,h) anthracene	0.0457
Fluoranthene	1.30	Fluoranthene	2.35	Fluoranthene	2.85	Fluoranthene	2.31	Fluoranthene	2.78
Fluorene	ND	Fluorene	2.44	Fluorene	3.39	Fluorene	2.51	Fluorene	3.18
9-Fluorenone	0.644	9-Fluorenone	1.46	9-Fluorenone	2.00	9-Fluorenone	1.46	9-Fluorenone	1.91
Indeno (1,2,3-cd) pyrene	0.161	Indeno (1,2,3-cd) pyrene	0.387	Indeno (1,2,3-cd) pyrene	0.372	Indeno (1,2,3-cd) pyrene	0.366	Indeno (1,2,3-cd) pyrene	0.315
Naphthalene	43.2	Naphthalene	69.9	Naphthalene	99.8	Naphthalene	67.0	Naphthalene	96.7
Perylene	ND	Perylene	0.0525	Perylene	0.0509	Perylene	0.0460	Perylene	0.0457
Phenanthrene	4.04	Phenanthrene	5.05	Phenanthrene	6.30	Phenanthrene	4.90	Phenanthrene	6.45
Pyrene	1.09	Pyrene	1.42	Pyrene	1.69	Pyrene	1.39	Pyrene	1.64
Retene	0.0695	Retene	0.102	Retene	0.127	Retene	0.102	Retene	0.119

DEMI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032613-03	ID:	4040114-03	ID:	4040911-04	ID:	4041506-03	ID:	4042218-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.97	Acenaphthene	2.30	Acenaphthene	2.59	Acenaphthene	8.35	Acenaphthene	2.49
Acenaphthylene	0.278	Acenaphthylene	0.916	Acenaphthylene	0.830	Acenaphthylene	ND	Acenaphthylene	0.191
Anthracene	0.300	Anthracene	0.237	Anthracene	0.214	Anthracene	0.538	Anthracene	0.150
Benzo (a) anthracene	0.254	Benzo (a) anthracene	0.210	Benzo (a) anthracene	0.112	Benzo (a) anthracene	0.225	Benzo (a) anthracene	0.0905
Benzo (a) pyrene	0.323	Benzo (a) pyrene	0.214	Benzo (a) pyrene	0.151	Benzo (a) pyrene	0.314	Benzo (a) pyrene	0.0967
Benzo (b) fluoranthene	0.760	Benzo (b) fluoranthene	0.496	Benzo (b) fluoranthene	0.413	Benzo (b) fluoranthene	0.950	Benzo (b) fluoranthene	0.293
Benzo (e) pyrene	0.406	Benzo (e) pyrene	0.272	Benzo (e) pyrene	0.226	Benzo (e) pyrene	0.475	Benzo (e) pyrene	0.141
Benzo (g,h,i) perylene	0.452	Benzo (g,h,i) perylene	0.334	Benzo (g,h,i) perylene	0.229	Benzo (g,h,i) perylene	0.483	Benzo (g,h,i) perylene	0.114
Benzo (k) fluoranthene	0.227	Benzo (k) fluoranthene	0.174	Benzo (k) fluoranthene	0.121	Benzo (k) fluoranthene	0.217	Benzo (k) fluoranthene	0.0695
Chrysene	0.612	Chrysene	0.400	Chrysene	0.302	Chrysene	0.646	Chrysene	0.231
Coronene	0.246	Coronene	0.182	Coronene	0.116	Coronene	0.245	Coronene	0.0477
Cyclopenta[cd]pyrene	0.0498	Cyclopenta[cd]pyrene	0.0381	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0640	Dibenz (a,h) anthracene	0.0333	Dibenz (a,h) anthracene	0.0272	Dibenz (a,h) anthracene	0.0830	Dibenz (a,h) anthracene	0.0222
Fluoranthene	2.15	Fluoranthene	1.95	Fluoranthene	1.76	Fluoranthene	4.48	Fluoranthene	1.44
Fluorene	2.20	Fluorene	2.81	Fluorene	2.55	Fluorene	9.16	Fluorene	2.79
9-Fluorenone	0.941	9-Fluorenone	0.823	9-Fluorenone	0.670	9-Fluorenone	2.54	9-Fluorenone	0.756
Indeno (1,2,3-cd) pyrene	0.442	Indeno (1,2,3-cd) pyrene	0.292	Indeno (1,2,3-cd) pyrene	0.231	Indeno (1,2,3-cd) pyrene	0.541	Indeno (1,2,3-cd) pyrene	0.146
Naphthalene	64.4	Naphthalene	60.5	Naphthalene	73.1	Naphthalene	188	Naphthalene	48.2
Perylene	0.0656	Perylene	0.0429	Perylene	0.0296	Perylene	0.0439	Perylene	0.0160
Phenanthrene	4.07	Phenanthrene	6.01	Phenanthrene	5.22	Phenanthrene	16.4	Phenanthrene	4.19
Pyrene	1.75	Pyrene	1.32	Pyrene	0.984	Pyrene	2.45	Pyrene	0.773
Retene	0.0842	Retene	0.0795	Retene	0.107	Retene	0.162	Retene	0.0708

DEMI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4042505-03	ID:	4050202-02	ID:	4050804-04	ID:	4051304-02	ID:	4052021-05
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	2.91	Acenaphthene	11.6	Acenaphthene	5.38
Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	0.658	Acenaphthylene	ND	Acenaphthylene	0.547
Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	0.297	Anthracene	0.497	Anthracene	0.349
Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	0.155	Benzo (a) anthracene	0.290	Benzo (a) anthracene	0.0716
Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	0.146	Benzo (a) pyrene	0.276	Benzo (a) pyrene	0.100
Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.453	Benzo (b) fluoranthene	0.828	Benzo (b) fluoranthene	0.274
Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.266	Benzo (e) pyrene	0.410	Benzo (e) pyrene	0.155
Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.239	Benzo (g,h,i) perylene	0.356	Benzo (g,h,i) perylene	0.352
Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	0.126	Benzo (k) fluoranthene	0.230	Benzo (k) fluoranthene	0.0738
Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	0.373	Chrysene	0.642	Chrysene	0.202
Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	0.0995	Coronene	0.147	Coronene	0.302
Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0454
Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	0.0333	Dibenz (a,h) anthracene	0.0757	Dibenz (a,h) anthracene	ND
Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	2.09	Fluoranthene	6.31	Fluoranthene	2.23
Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	3.42	Fluorene	12.1	Fluorene	4.65
9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	1.29	9-Fluorenone	3.83	9-Fluorenone	0.921
Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	0.219	Indeno (1,2,3-cd) pyrene	0.437	Indeno (1,2,3-cd) pyrene	0.241
Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	116	Naphthalene	211	Naphthalene	66.7
Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	ND	Perylene	0.0593	Perylene	ND
Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	6.45	Phenanthrene	23.3	Phenanthrene	8.32
Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	1.29	Pyrene	2.71	Pyrene	1.89
Retene	Invalid - AR	Retene	Invalid - AR	Retene	0.196	Retene	0.235	Retene	0.119

DEMI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00
Sample Type:	Collocated - C1	Sample Type:	Collocated - C2	Sample Type:	Replicate (R1)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4052808-05	ID:	4052808-06	ID:	4052808-05	ID:	4052808-06	ID:	4060316-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	4.09	Acenaphthene	3.72	Acenaphthene	4.16	Acenaphthene	3.81	Acenaphthene	7.31
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.186
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	1.53
Benzo (a) anthracene	0.106	Benzo (a) anthracene	0.0730	Benzo (a) anthracene	0.112	Benzo (a) anthracene	0.0776	Benzo (a) anthracene	0.105
Benzo (a) pyrene	0.122	Benzo (a) pyrene	0.100	Benzo (a) pyrene	0.133	Benzo (a) pyrene	0.0925	Benzo (a) pyrene	0.0925
Benzo (b) fluoranthene	0.362	Benzo (b) fluoranthene	0.263	Benzo (b) fluoranthene	0.365	Benzo (b) fluoranthene	0.266	Benzo (b) fluoranthene	0.291
Benzo (e) pyrene	0.191	Benzo (e) pyrene	0.139	Benzo (e) pyrene	0.188	Benzo (e) pyrene	0.144	Benzo (e) pyrene	0.141
Benzo (g,h,i) perylene	0.181	Benzo (g,h,i) perylene	0.141	Benzo (g,h,i) perylene	0.183	Benzo (g,h,i) perylene	0.144	Benzo (g,h,i) perylene	0.144
Benzo (k) fluoranthene	0.106	Benzo (k) fluoranthene	0.0776	Benzo (k) fluoranthene	0.107	Benzo (k) fluoranthene	0.0759	Benzo (k) fluoranthene	0.0698
Chrysene	0.269	Chrysene	0.218	Chrysene	0.269	Chrysene	0.194	Chrysene	0.257
Coronene	0.104	Coronene	0.0842	Coronene	0.109	Coronene	0.0900	Coronene	0.0758
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0302	Dibenz (a,h) anthracene	0.0282	Dibenz (a,h) anthracene	0.0357	Dibenz (a,h) anthracene	0.0270	Dibenz (a,h) anthracene	ND
Fluoranthene	2.99	Fluoranthene	2.61	Fluoranthene	2.95	Fluoranthene	2.68	Fluoranthene	5.11
Fluorene	5.39	Fluorene	5.08	Fluorene	5.44	Fluorene	5.01	Fluorene	8.89
9-Fluorenone	1.48	9-Fluorenone	1.45	9-Fluorenone	1.50	9-Fluorenone	1.42	9-Fluorenone	2.42
Indeno (1,2,3-cd) pyrene	0.195	Indeno (1,2,3-cd) pyrene	0.160	Indeno (1,2,3-cd) pyrene	0.211	Indeno (1,2,3-cd) pyrene	0.157	Indeno (1,2,3-cd) pyrene	0.135
Naphthalene	52.5	Naphthalene	51.1	Naphthalene	52.5	Naphthalene	52.7	Naphthalene	120
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	10.4	Phenanthrene	9.23	Phenanthrene	10.2	Phenanthrene	9.22	Phenanthrene	24.2
Pyrene	1.37	Pyrene	1.15	Pyrene	1.36	Pyrene	1.18	Pyrene	2.42
Retene	0.136	Retene	0.128	Retene	0.134	Retene	0.127	Retene	0.131

DEMI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060614-04	ID:	4061210-03	ID:	4061809-03	ID:	4070124-02	ID:	4070124-05
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	10.0	Acenaphthene	6.32	Acenaphthene	36.3	Acenaphthene	10.6	Acenaphthene	17.0
Acenaphthylene	1.77	Acenaphthylene	ND	Acenaphthylene	0.480	Acenaphthylene	0.909	Acenaphthylene	0.423
Anthracene	1.20	Anthracene	0.421	Anthracene	2.41	Anthracene	0.728	Anthracene	0.972
Benzo (a) anthracene	0.252	Benzo (a) anthracene	0.0841	Benzo (a) anthracene	0.149	Benzo (a) anthracene	0.527	Benzo (a) anthracene	0.249
Benzo (a) pyrene	0.211	Benzo (a) pyrene	0.0841	Benzo (a) pyrene	0.115	Benzo (a) pyrene	0.366	Benzo (a) pyrene	0.213
Benzo (b) fluoranthene	0.582	Benzo (b) fluoranthene	0.240	Benzo (b) fluoranthene	0.297	Benzo (b) fluoranthene	0.802	Benzo (b) fluoranthene	0.546
Benzo (e) pyrene	0.322	Benzo (e) pyrene	0.137	Benzo (e) pyrene	0.146	Benzo (e) pyrene	0.385	Benzo (e) pyrene	0.288
Benzo (g,h,i) perylene	0.463	Benzo (g,h,i) perylene	0.141	Benzo (g,h,i) perylene	0.159	Benzo (g,h,i) perylene	0.296	Benzo (g,h,i) perylene	0.221
Benzo (k) fluoranthene	0.171	Benzo (k) fluoranthene	0.0704	Benzo (k) fluoranthene	0.0817	Benzo (k) fluoranthene	0.307	Benzo (k) fluoranthene	0.203
Chrysene	0.512	Chrysene	0.264	Chrysene	0.577	Chrysene	0.820	Chrysene	0.725
Coronene	0.296	Coronene	0.0768	Coronene	0.0883	Coronene	0.0908	Coronene	0.0899
Cyclopenta[cd]pyrene	0.220	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0378	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0317	Dibenz (a,h) anthracene	0.0895	Dibenz (a,h) anthracene	0.0458
Fluoranthene	7.31	Fluoranthene	3.83	Fluoranthene	19.0	Fluoranthene	6.53	Fluoranthene	10.9
Fluorene	11.7	Fluorene	7.04	Fluorene	31.4	Fluorene	11.2	Fluorene	15.7
9-Fluorenone	4.23	9-Fluorenone	1.98	9-Fluorenone	6.66	9-Fluorenone	2.33	9-Fluorenone	3.78
Indeno (1,2,3-cd) pyrene	0.331	Indeno (1,2,3-cd) pyrene	0.130	Indeno (1,2,3-cd) pyrene	0.153	Indeno (1,2,3-cd) pyrene	0.300	Indeno (1,2,3-cd) pyrene	0.255
Naphthalene	294	Naphthalene	126	Naphthalene	165	Naphthalene	168	Naphthalene	152
Perylene	0.0426	Perylene	0.0197	Perylene	0.0296	Perylene	0.0929	Perylene	0.0437
Phenanthrene	24.4	Phenanthrene	15.6	Phenanthrene	68.6	Phenanthrene	22.6	Phenanthrene	34.1
Pyrene	4.42	Pyrene	1.82	Pyrene	8.55	Pyrene	3.11	Pyrene	4.98
Retene	0.350	Retene	0.219	Retene	0.167	Retene	0.129	Retene	0.150

DEMI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/1/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/8/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071101-01	ID:	4071101-05	ID:	4071101-07	ID:	4071702-03	ID:	4071803-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	20.3	Acenaphthene	8.10	Acenaphthene	25.6	Acenaphthene	7.69	Acenaphthene	7.96
Acenaphthylene	ND	Acenaphthylene	1.99	Acenaphthylene	0.468	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	2.10	Anthracene	0.663	Anthracene	2.44	Anthracene	0.504	Anthracene	0.693
Benzo (a) anthracene	0.138	Benzo (a) anthracene	0.0773	Benzo (a) anthracene	0.127	Benzo (a) anthracene	0.105	Benzo (a) anthracene	0.140
Benzo (a) pyrene	0.133	Benzo (a) pyrene	0.0848	Benzo (a) pyrene	0.131	Benzo (a) pyrene	0.113	Benzo (a) pyrene	0.146
Benzo (b) fluoranthene	0.342	Benzo (b) fluoranthene	0.289	Benzo (b) fluoranthene	0.296	Benzo (b) fluoranthene	0.316	Benzo (b) fluoranthene	0.366
Benzo (e) pyrene	0.173	Benzo (e) pyrene	0.147	Benzo (e) pyrene	0.145	Benzo (e) pyrene	0.163	Benzo (e) pyrene	0.196
Benzo (g,h,i) perylene	0.150	Benzo (g,h,i) perylene	0.122	Benzo (g,h,i) perylene	0.138	Benzo (g,h,i) perylene	0.179	Benzo (g,h,i) perylene	0.181
Benzo (k) fluoranthene	0.110	Benzo (k) fluoranthene	0.0636	Benzo (k) fluoranthene	0.0886	Benzo (k) fluoranthene	0.0743	Benzo (k) fluoranthene	0.112
Chrysene	0.383	Chrysene	0.298	Chrysene	0.458	Chrysene	0.272	Chrysene	0.310
Coronene	0.0665	Coronene	0.0742	Coronene	0.0472	Coronene	0.0841	Coronene	0.0661
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0263	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0217	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0398	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0257
Fluoranthene	13.7	Fluoranthene	4.75	Fluoranthene	16.5	Fluoranthene	4.61	Fluoranthene	3.64
Fluorene	15.4	Fluorene	8.23	Fluorene	20.0	Fluorene	8.21	Fluorene	6.46
9-Fluorenone	4.58	9-Fluorenone	3.76	9-Fluorenone	4.58	9-Fluorenone	2.93	9-Fluorenone	1.49
Indeno (1,2,3-cd) pyrene	0.187	Indeno (1,2,3-cd) pyrene	0.174	Indeno (1,2,3-cd) pyrene	0.152	Indeno (1,2,3-cd) pyrene	0.188	Indeno (1,2,3-cd) pyrene	0.178
Naphthalene	165	Naphthalene	156	Naphthalene	100	Naphthalene	154	Naphthalene	113
Perylene	0.0237	Perylene	ND	Perylene	0.0244	Perylene	0.0283	Perylene	0.0343
Phenanthrene	33.0	Phenanthrene	16.7	Phenanthrene	42.6	Phenanthrene	15.5	Phenanthrene	13.2
Pyrene	6.49	Pyrene	2.05	Pyrene	7.79	Pyrene	2.08	Pyrene	1.92
Retene	0.224	Retene	0.230	Retene	0.148	Retene	0.193	Retene	0.180

DEMI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Collocated - C1	Sample Type:	Collocated - C2	Sample Type:	Replicate (R1)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4072410-05	ID:	4072410-06	ID:	4072410-05	ID:	4072410-06	ID:	4073013-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	34.2	Acenaphthene	32.0	Acenaphthene	34.9	Acenaphthene	30.7	Acenaphthene	4.45
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.374
Anthracene	1.58	Anthracene	1.59	Anthracene	1.63	Anthracene	1.60	Anthracene	0.483
Benzo (a) anthracene	0.187	Benzo (a) anthracene	0.191	Benzo (a) anthracene	0.197	Benzo (a) anthracene	0.180	Benzo (a) anthracene	0.0790
Benzo (a) pyrene	0.187	Benzo (a) pyrene	0.185	Benzo (a) pyrene	0.177	Benzo (a) pyrene	0.182	Benzo (a) pyrene	0.105
Benzo (b) fluoranthene	0.472	Benzo (b) fluoranthene	0.463	Benzo (b) fluoranthene	0.455	Benzo (b) fluoranthene	0.444	Benzo (b) fluoranthene	0.186
Benzo (e) pyrene	0.263	Benzo (e) pyrene	0.260	Benzo (e) pyrene	0.252	Benzo (e) pyrene	0.256	Benzo (e) pyrene	0.118
Benzo (g,h,i) perylene	0.197	Benzo (g,h,i) perylene	0.201	Benzo (g,h,i) perylene	0.195	Benzo (g,h,i) perylene	0.198	Benzo (g,h,i) perylene	0.131
Benzo (k) fluoranthene	0.136	Benzo (k) fluoranthene	0.147	Benzo (k) fluoranthene	0.141	Benzo (k) fluoranthene	0.134	Benzo (k) fluoranthene	0.0708
Chrysene	0.653	Chrysene	0.645	Chrysene	0.644	Chrysene	0.645	Chrysene	0.206
Coronene	0.0795	Coronene	0.0839	Coronene	0.0827	Coronene	0.0793	Coronene	0.0527
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0392	Dibenz (a,h) anthracene	0.0368	Dibenz (a,h) anthracene	0.0424	Dibenz (a,h) anthracene	0.0379	Dibenz (a,h) anthracene	ND
Fluoranthene	16.1	Fluoranthene	15.0	Fluoranthene	16.2	Fluoranthene	14.9	Fluoranthene	3.26
Fluorene	28.9	Fluorene	27.0	Fluorene	28.9	Fluorene	27.6	Fluorene	4.08
9-Fluorenone	7.10	9-Fluorenone	6.75	9-Fluorenone	7.30	9-Fluorenone	6.69	9-Fluorenone	0.880
Indeno (1,2,3-cd) pyrene	0.209	Indeno (1,2,3-cd) pyrene	0.208	Indeno (1,2,3-cd) pyrene	0.213	Indeno (1,2,3-cd) pyrene	0.223	Indeno (1,2,3-cd) pyrene	0.110
Naphthalene	182	Naphthalene	189	Naphthalene	188	Naphthalene	175	Naphthalene	42.4
Perylene	0.0450	Perylene	0.0435	Perylene	0.0399	Perylene	0.0449	Perylene	0.0210
Phenanthrene	62.0	Phenanthrene	61.7	Phenanthrene	63.5	Phenanthrene	61.5	Phenanthrene	10.3
Pyrene	7.12	Pyrene	6.62	Pyrene	7.19	Pyrene	6.70	Pyrene	1.59
Retene	0.214	Retene	0.165	Retene	0.190	Retene	0.192	Retene	0.143

DEMI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4080517-04	ID:	4081305-03	ID:	4081922-03	ID:	4082724-03	ID:	4082918-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	13.4	Acenaphthene	9.09	Acenaphthene	18.9	Acenaphthene	14.6	Acenaphthene	6.07
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.536	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.511	Anthracene	0.640	Anthracene	1.35	Anthracene	0.821	Anthracene	0.497
Benzo (a) anthracene	0.175	Benzo (a) anthracene	0.100	Benzo (a) anthracene	0.118	Benzo (a) anthracene	0.132	Benzo (a) anthracene	0.0909
Benzo (a) pyrene	0.185	Benzo (a) pyrene	0.0744	Benzo (a) pyrene	0.128	Benzo (a) pyrene	0.0826	Benzo (a) pyrene	0.0724
Benzo (b) fluoranthene	0.470	Benzo (b) fluoranthene	0.294	Benzo (b) fluoranthene	0.371	Benzo (b) fluoranthene	0.295	Benzo (b) fluoranthene	0.218
Benzo (e) pyrene	0.262	Benzo (e) pyrene	0.175	Benzo (e) pyrene	0.213	Benzo (e) pyrene	0.178	Benzo (e) pyrene	0.136
Benzo (g,h,i) perylene	0.256	Benzo (g,h,i) perylene	0.203	Benzo (g,h,i) perylene	0.221	Benzo (g,h,i) perylene	0.180	Benzo (g,h,i) perylene	0.140
Benzo (k) fluoranthene	0.144	Benzo (k) fluoranthene	0.0730	Benzo (k) fluoranthene	0.122	Benzo (k) fluoranthene	0.0965	Benzo (k) fluoranthene	0.0780
Chrysene	0.523	Chrysene	0.342	Chrysene	0.392	Chrysene	0.458	Chrysene	0.284
Coronene	0.120	Coronene	0.0822	Coronene	0.0770	Coronene	0.0599	Coronene	0.0472
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0471	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0258	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	7.70	Fluoranthene	4.38	Fluoranthene	7.04	Fluoranthene	9.39	Fluoranthene	4.72
Fluorene	15.5	Fluorene	9.14	Fluorene	15.0	Fluorene	13.8	Fluorene	7.27
9-Fluorenone	5.35	9-Fluorenone	3.36	9-Fluorenone	3.66	9-Fluorenone	4.84	9-Fluorenone	2.30
Indeno (1,2,3-cd) pyrene	0.284	Indeno (1,2,3-cd) pyrene	0.180	Indeno (1,2,3-cd) pyrene	0.215	Indeno (1,2,3-cd) pyrene	0.156	Indeno (1,2,3-cd) pyrene	0.119
Naphthalene	227	Naphthalene	192	Naphthalene	162	Naphthalene	131	Naphthalene	80.2
Perylene	0.0399	Perylene	0.0214	Perylene	0.0314	Perylene	0.0241	Perylene	0.0238
Phenanthrene	30.9	Phenanthrene	20.1	Phenanthrene	29.8	Phenanthrene	34.0	Phenanthrene	17.1
Pyrene	3.17	Pyrene	2.24	Pyrene	3.44	Pyrene	4.45	Pyrene	2.24
Retene	0.712	Retene	0.328	Retene	0.305	Retene	0.227	Retene	0.112

DEMI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Collocated - C2
ID:	4090502-04	ID:	4091106-03	ID:	4091704-03	ID:	4092413-05	ID:	4092413-06
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	12.6	Acenaphthene	8.30	Acenaphthene	8.28	Acenaphthene	16.9	Acenaphthene	16.2
Acenaphthylene	0.723	Acenaphthylene	0.746	Acenaphthylene	1.42	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	1.50	Anthracene	1.12	Anthracene	0.841	Anthracene	0.910	Anthracene	0.860
Benzo (a) anthracene	0.148	Benzo (a) anthracene	0.617	Benzo (a) anthracene	0.208	Benzo (a) anthracene	0.175	Benzo (a) anthracene	0.146
Benzo (a) pyrene	0.0986	Benzo (a) pyrene	0.909	Benzo (a) pyrene	0.393	Benzo (a) pyrene	0.176	Benzo (a) pyrene	0.163
Benzo (b) fluoranthene	0.322	Benzo (b) fluoranthene	1.48	Benzo (b) fluoranthene	0.905	Benzo (b) fluoranthene	0.502	Benzo (b) fluoranthene	0.414
Benzo (e) pyrene	0.205	Benzo (e) pyrene	0.793	Benzo (e) pyrene	0.494	Benzo (e) pyrene	0.269	Benzo (e) pyrene	0.224
Benzo (g,h,i) perylene	0.163	Benzo (g,h,i) perylene	0.775	Benzo (g,h,i) perylene	0.534	Benzo (g,h,i) perylene	0.202	Benzo (g,h,i) perylene	0.177
Benzo (k) fluoranthene	0.104	Benzo (k) fluoranthene	0.430	Benzo (k) fluoranthene	0.256	Benzo (k) fluoranthene	0.130	Benzo (k) fluoranthene	0.131
Chrysene	0.427	Chrysene	1.07	Chrysene	0.457	Chrysene	0.501	Chrysene	0.440
Coronene	0.0498	Coronene	0.247	Coronene	0.191	Coronene	0.0685	Coronene	0.0597
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.206	Cyclopenta[cd]pyrene	0.0619	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0189	Dibenz (a,h) anthracene	0.101	Dibenz (a,h) anthracene	0.0650	Dibenz (a,h) anthracene	0.0395	Dibenz (a,h) anthracene	0.0375
Fluoranthene	9.01	Fluoranthene	5.65	Fluoranthene	2.49	Fluoranthene	7.73	Fluoranthene	7.35
Fluorene	10.2	Fluorene	7.89	Fluorene	7.21	Fluorene	13.6	Fluorene	13.2
9-Fluorenone	2.54	9-Fluorenone	2.94	9-Fluorenone	2.14	9-Fluorenone	2.93	9-Fluorenone	2.85
Indeno (1,2,3-cd) pyrene	0.159	Indeno (1,2,3-cd) pyrene	0.927	Indeno (1,2,3-cd) pyrene	0.552	Indeno (1,2,3-cd) pyrene	0.219	Indeno (1,2,3-cd) pyrene	0.181
Naphthalene	110	Naphthalene	223	Naphthalene	323	Naphthalene	72.7	Naphthalene	68.3
Perylene	0.0302	Perylene	0.140	Perylene	0.0731	Perylene	0.0350	Perylene	0.0321
Phenanthrene	26.5	Phenanthrene	18.4	Phenanthrene	10.8	Phenanthrene	24.3	Phenanthrene	23.0
Pyrene	4.63	Pyrene	3.79	Pyrene	1.45	Pyrene	3.76	Pyrene	3.54
Retene	0.138	Retene	0.330	Retene	0.328	Retene	0.204	Retene	0.214

DEMI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092413-05	ID:	4092413-06	ID:	4093010-03	ID:	4100816-03	ID:	4101003-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	17.0	Acenaphthene	15.8	Acenaphthene	28.0	Acenaphthene	7.76	Acenaphthene	7.09
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	3.55	Acenaphthylene	0.600	Acenaphthylene	0.340
Anthracene	0.944	Anthracene	0.759	Anthracene	4.54	Anthracene	0.770	Anthracene	0.640
Benzo (a) anthracene	0.175	Benzo (a) anthracene	0.148	Benzo (a) anthracene	0.654	Benzo (a) anthracene	0.318	Benzo (a) anthracene	0.134
Benzo (a) pyrene	0.174	Benzo (a) pyrene	0.153	Benzo (a) pyrene	0.639	Benzo (a) pyrene	0.241	Benzo (a) pyrene	0.174
Benzo (b) fluoranthene	0.494	Benzo (b) fluoranthene	0.410	Benzo (b) fluoranthene	1.70	Benzo (b) fluoranthene	0.648	Benzo (b) fluoranthene	0.395
Benzo (e) pyrene	0.278	Benzo (e) pyrene	0.234	Benzo (e) pyrene	0.852	Benzo (e) pyrene	0.320	Benzo (e) pyrene	0.219
Benzo (g,h,i) perylene	0.190	Benzo (g,h,i) perylene	0.185	Benzo (g,h,i) perylene	0.922	Benzo (g,h,i) perylene	0.276	Benzo (g,h,i) perylene	0.220
Benzo (k) fluoranthene	0.142	Benzo (k) fluoranthene	0.122	Benzo (k) fluoranthene	0.435	Benzo (k) fluoranthene	0.215	Benzo (k) fluoranthene	0.106
Chrysene	0.505	Chrysene	0.433	Chrysene	1.11	Chrysene	0.728	Chrysene	0.330
Coronene	0.0636	Coronene	0.0625	Coronene	0.452	Coronene	0.108	Coronene	0.0918
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0918	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0458	Dibenz (a,h) anthracene	0.0324	Dibenz (a,h) anthracene	0.157	Dibenz (a,h) anthracene	0.0539	Dibenz (a,h) anthracene	0.0364
Fluoranthene	8.03	Fluoranthene	7.13	Fluoranthene	6.67	Fluoranthene	5.77	Fluoranthene	3.29
Fluorene	13.7	Fluorene	12.9	Fluorene	24.4	Fluorene	9.36	Fluorene	5.48
9-Fluorenone	3.05	9-Fluorenone	2.91	9-Fluorenone	4.81	9-Fluorenone	2.59	9-Fluorenone	1.13
Indeno (1,2,3-cd) pyrene	0.233	Indeno (1,2,3-cd) pyrene	0.182	Indeno (1,2,3-cd) pyrene	1.01	Indeno (1,2,3-cd) pyrene	0.274	Indeno (1,2,3-cd) pyrene	0.192
Naphthalene	70.4	Naphthalene	70.9	Naphthalene	369	Naphthalene	214	Naphthalene	59.4
Perylene	0.0441	Perylene	0.0283	Perylene	0.104	Perylene	0.0421	Perylene	0.0399
Phenanthrene	24.4	Phenanthrene	22.7	Phenanthrene	41.1	Phenanthrene	19.9	Phenanthrene	10.1
Pyrene	3.79	Pyrene	3.48	Pyrene	4.16	Pyrene	3.28	Pyrene	1.97
Retene	0.200	Retene	0.214	Retene	0.384	Retene	0.164	Retene	0.173

DEMI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Collocated - C2	Sample Type:	Replicate (R1)	Sample Type:	Replicate (R2)
ID:	4101711-02	ID:	4102210-03	ID:	4102210-04	ID:	4102210-03	ID:	4102210-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	4.79	Acenaphthene	7.38	Acenaphthene	7.20	Acenaphthene	7.43	Acenaphthene	6.80
Acenaphthylene	ND	Acenaphthylene	0.355	Acenaphthylene	0.318	Acenaphthylene	0.325	Acenaphthylene	0.395
Anthracene	0.508	Anthracene	0.599	Anthracene	0.509	Anthracene	0.596	Anthracene	0.583
Benzo (a) anthracene	0.147	Benzo (a) anthracene	0.110	Benzo (a) anthracene	0.123	Benzo (a) anthracene	0.120	Benzo (a) anthracene	0.122
Benzo (a) pyrene	0.113	Benzo (a) pyrene	0.149	Benzo (a) pyrene	0.133	Benzo (a) pyrene	0.142	Benzo (a) pyrene	0.140
Benzo (b) fluoranthene	0.260	Benzo (b) fluoranthene	0.402	Benzo (b) fluoranthene	0.379	Benzo (b) fluoranthene	0.385	Benzo (b) fluoranthene	0.381
Benzo (e) pyrene	0.134	Benzo (e) pyrene	0.242	Benzo (e) pyrene	0.226	Benzo (e) pyrene	0.234	Benzo (e) pyrene	0.233
Benzo (g,h,i) perylene	0.125	Benzo (g,h,i) perylene	0.199	Benzo (g,h,i) perylene	0.205	Benzo (g,h,i) perylene	0.209	Benzo (g,h,i) perylene	0.215
Benzo (k) fluoranthene	0.0892	Benzo (k) fluoranthene	0.125	Benzo (k) fluoranthene	0.113	Benzo (k) fluoranthene	0.115	Benzo (k) fluoranthene	0.115
Chrysene	0.306	Chrysene	0.358	Chrysene	0.345	Chrysene	0.337	Chrysene	0.342
Coronene	0.0446	Coronene	0.0836	Coronene	0.0810	Coronene	0.0880	Coronene	0.0827
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0317	Dibenz (a,h) anthracene	0.0318	Dibenz (a,h) anthracene	0.0353	Dibenz (a,h) anthracene	0.0366	Dibenz (a,h) anthracene	0.0373
Fluoranthene	3.57	Fluoranthene	3.22	Fluoranthene	3.26	Fluoranthene	3.18	Fluoranthene	3.22
Fluorene	4.50	Fluorene	5.82	Fluorene	5.79	Fluorene	5.68	Fluorene	5.52
9-Fluorenone	1.17	9-Fluorenone	1.59	9-Fluorenone	1.60	9-Fluorenone	1.59	9-Fluorenone	1.57
Indeno (1,2,3-cd) pyrene	0.128	Indeno (1,2,3-cd) pyrene	0.221	Indeno (1,2,3-cd) pyrene	0.197	Indeno (1,2,3-cd) pyrene	0.191	Indeno (1,2,3-cd) pyrene	0.194
Naphthalene	58.2	Naphthalene	71.6	Naphthalene	67.6	Naphthalene	76.0	Naphthalene	60.9
Perylene	0.0209	Perylene	0.0301	Perylene	0.0258	Perylene	0.0360	Perylene	0.0308
Phenanthrene	9.15	Phenanthrene	9.59	Phenanthrene	9.42	Phenanthrene	9.47	Phenanthrene	9.55
Pyrene	2.04	Pyrene	1.81	Pyrene	1.85	Pyrene	1.85	Pyrene	1.83
Retene	0.172	Retene	0.197	Retene	0.192	Retene	0.179	Retene	0.189

DEMI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102906-04	ID:	4110601-04	ID:	4111404-02	ID:	4111818-03	ID:	4112112-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	7.51	Acenaphthene	Invalid - AR	Acenaphthene	4.28	Acenaphthene	3.43	Acenaphthene	1.70
Acenaphthylene	1.64	Acenaphthylene	Invalid - AR	Acenaphthylene	0.679	Acenaphthylene	0.421	Acenaphthylene	0.655
Anthracene	ND	Anthracene	Invalid - AR	Anthracene	0.370	Anthracene	0.239	Anthracene	0.501
Benzo (a) anthracene	0.117	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	0.154	Benzo (a) anthracene	0.165	Benzo (a) anthracene	0.193
Benzo (a) pyrene	0.169	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	0.198	Benzo (a) pyrene	0.156	Benzo (a) pyrene	0.169
Benzo (b) fluoranthene	0.359	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.494	Benzo (b) fluoranthene	0.417	Benzo (b) fluoranthene	0.495
Benzo (e) pyrene	0.196	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.274	Benzo (e) pyrene	0.203	Benzo (e) pyrene	0.261
Benzo (g,h,i) perylene	0.217	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.267	Benzo (g,h,i) perylene	0.182	Benzo (g,h,i) perylene	0.216
Benzo (k) fluoranthene	0.112	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	0.125	Benzo (k) fluoranthene	0.116	Benzo (k) fluoranthene	0.138
Chrysene	0.289	Chrysene	Invalid - AR	Chrysene	0.372	Chrysene	0.326	Chrysene	0.486
Coronene	0.0875	Coronene	Invalid - AR	Coronene	0.0990	Coronene	0.0731	Coronene	0.0723
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	0.0408	Dibenz (a,h) anthracene	0.0214	Dibenz (a,h) anthracene	0.0400
Fluoranthene	2.12	Fluoranthene	Invalid - AR	Fluoranthene	1.39	Fluoranthene	1.44	Fluoranthene	1.95
Fluorene	5.73	Fluorene	Invalid - AR	Fluorene	2.98	Fluorene	2.84	Fluorene	2.27
9-Fluorenone	1.36	9-Fluorenone	Invalid - AR	9-Fluorenone	0.786	9-Fluorenone	0.819	9-Fluorenone	1.37
Indeno (1,2,3-cd) pyrene	0.203	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	0.267	Indeno (1,2,3-cd) pyrene	0.200	Indeno (1,2,3-cd) pyrene	0.227
Naphthalene	97.5	Naphthalene	Invalid - AR	Naphthalene	59.8	Naphthalene	101	Naphthalene	51.4
Perylene	0.0318	Perylene	Invalid - AR	Perylene	0.0366	Perylene	0.0306	Perylene	0.0333
Phenanthrene	8.90	Phenanthrene	Invalid - AR	Phenanthrene	4.39	Phenanthrene	4.24	Phenanthrene	5.27
Pyrene	1.25	Pyrene	Invalid - AR	Pyrene	1.20	Pyrene	1.03	Pyrene	1.58
Retene	0.239	Retene	Invalid - AR	Retene	0.344	Retene	0.0912	Retene	1.08

DEMI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120223-03	ID:	4120510-04	ID:	4120912-03	ID:	4121617-04	ID:	4122311-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.10	Acenaphthene	2.21	Acenaphthene	1.86	Acenaphthene	4.36	Acenaphthene	1.78
Acenaphthylene	0.433	Acenaphthylene	0.353	Acenaphthylene	0.316	Acenaphthylene	0.308	Acenaphthylene	1.52
Anthracene	0.397	Anthracene	0.109	Anthracene	0.146	Anthracene	0.223	Anthracene	0.188
Benzo (a) anthracene	0.202	Benzo (a) anthracene	0.109	Benzo (a) anthracene	0.0701	Benzo (a) anthracene	0.0696	Benzo (a) anthracene	0.191
Benzo (a) pyrene	0.176	Benzo (a) pyrene	0.143	Benzo (a) pyrene	0.0840	Benzo (a) pyrene	0.0686	Benzo (a) pyrene	0.267
Benzo (b) fluoranthene	0.475	Benzo (b) fluoranthene	0.246	Benzo (b) fluoranthene	0.227	Benzo (b) fluoranthene	0.171	Benzo (b) fluoranthene	0.475
Benzo (e) pyrene	0.272	Benzo (e) pyrene	0.186	Benzo (e) pyrene	0.113	Benzo (e) pyrene	0.122	Benzo (e) pyrene	0.356
Benzo (g,h,i) perylene	0.223	Benzo (g,h,i) perylene	0.178	Benzo (g,h,i) perylene	0.145	Benzo (g,h,i) perylene	0.106	Benzo (g,h,i) perylene	0.337
Benzo (k) fluoranthene	0.141	Benzo (k) fluoranthene	0.101	Benzo (k) fluoranthene	0.0636	Benzo (k) fluoranthene	0.0706	Benzo (k) fluoranthene	0.198
Chrysene	0.456	Chrysene	0.233	Chrysene	0.198	Chrysene	0.199	Chrysene	0.439
Coronene	0.0588	Coronene	0.0741	Coronene	0.0548	Coronene	0.0479	Coronene	0.150
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0204	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.00939	Cyclopenta[cd]pyrene	0.0381
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0286	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0165	Dibenz (a,h) anthracene	0.0517
Fluoranthene	1.85	Fluoranthene	0.834	Fluoranthene	0.915	Fluoranthene	1.70	Fluoranthene	1.47
Fluorene	2.62	Fluorene	1.63	Fluorene	1.77	Fluorene	3.71	Fluorene	1.94
9-Fluorenone	0.613	9-Fluorenone	0.476	9-Fluorenone	0.594	9-Fluorenone	0.944	9-Fluorenone	0.718
Indeno (1,2,3-cd) pyrene	0.264	Indeno (1,2,3-cd) pyrene	0.164	Indeno (1,2,3-cd) pyrene	0.121	Indeno (1,2,3-cd) pyrene	0.102	Indeno (1,2,3-cd) pyrene	0.314
Naphthalene	73.9	Naphthalene	44.7	Naphthalene	55.4	Naphthalene	65.1	Naphthalene	72.0
Perylene	0.0447	Perylene	0.0248	Perylene	0.0160	Perylene	0.0113	Perylene	0.0467
Phenanthrene	4.97	Phenanthrene	2.71	Phenanthrene	2.76	Phenanthrene	7.21	Phenanthrene	4.36
Pyrene	1.39	Pyrene	0.624	Pyrene	0.711	Pyrene	0.959	Pyrene	1.07
Retene	0.582	Retene	0.0837	Retene	0.132	Retene	0.154	Retene	0.148

DEMI PAH Sampling Results

Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4123013-03	ID:	5010622-03
Units	ng/m3	Units	ng/m3
Acenaphthene	3.33	Acenaphthene	ND
Acenaphthylene	0.429	Acenaphthylene	0.418
Anthracene	0.299	Anthracene	0.340
Benzo (a) anthracene	0.0684	Benzo (a) anthracene	0.632
Benzo (a) pyrene	0.0563	Benzo (a) pyrene	0.587
Benzo (b) fluoranthene	0.151	Benzo (b) fluoranthene	0.802
Benzo (e) pyrene	0.116	Benzo (e) pyrene	0.609
Benzo (g,h,i) perylene	0.124	Benzo (g,h,i) perylene	0.419
Benzo (k) fluoranthene	0.0513	Benzo (k) fluoranthene	0.365
Chrysene	0.193	Chrysene	0.878
Coronene	0.0668	Coronene	0.128
Cyclopenta[cd]pyrene	0.0155	Cyclopenta[cd]pyrene	0.0620
Dibenz (a,h) anthracene	0.0190	Dibenz (a,h) anthracene	0.0900
Fluoranthene	1.66	Fluoranthene	2.04
Fluorene	3.00	Fluorene	1.64
9-Fluorenone	0.729	9-Fluorenone	0.823
Indeno (1,2,3-cd) pyrene	0.0823	Indeno (1,2,3-cd) pyrene	0.426
Naphthalene	44.6	Naphthalene	38.5
Perylene	0.0104	Perylene	0.130
Phenanthrene	6.53	Phenanthrene	4.17
Pyrene	1.07	Pyrene	1.54
Retene	0.402	Retene	0.226

GLKY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4010729-04	ID:	4011425-03	ID:	4012214-03	ID:	4000123-02	ID:	4012822-05
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.269	Acenaphthene	0.222	Acenaphthene	ND	Acenaphthene	Invalid - BB	Acenaphthene	ND
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.0853	Acenaphthylene	Invalid - BB	Acenaphthylene	0.0561
Anthracene	0.0833	Anthracene	0.0697	Anthracene	0.0682	Anthracene	Invalid - BB	Anthracene	0.0504
Benzo (a) anthracene	0.0667	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0211	Benzo (a) anthracene	Invalid - BB	Benzo (a) anthracene	0.0265
Benzo (a) pyrene	0.0849	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0321	Benzo (a) pyrene	Invalid - BB	Benzo (a) pyrene	0.0292
Benzo (b) fluoranthene	0.260	Benzo (b) fluoranthene	0.0463	Benzo (b) fluoranthene	0.0756	Benzo (b) fluoranthene	Invalid - BB	Benzo (b) fluoranthene	0.0708
Benzo (e) pyrene	0.112	Benzo (e) pyrene	0.0216	Benzo (e) pyrene	0.0318	Benzo (e) pyrene	Invalid - BB	Benzo (e) pyrene	0.0337
Benzo (g,h,i) perylene	0.122	Benzo (g,h,i) perylene	0.0296	Benzo (g,h,i) perylene	0.0304	Benzo (g,h,i) perylene	Invalid - BB	Benzo (g,h,i) perylene	0.0314
Benzo (k) fluoranthene	0.0563	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - BB	Benzo (k) fluoranthene	ND
Chrysene	0.155	Chrysene	0.0289	Chrysene	0.0545	Chrysene	Invalid - BB	Chrysene	0.0689
Coronene	0.0392	Coronene	0.0352	Coronene	ND	Coronene	Invalid - BB	Coronene	ND
Cyclopenta[cd]pyrene	0.0294	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - BB	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - BB	Dibenz (a,h) anthracene	ND
Fluoranthene	0.561	Fluoranthene	0.343	Fluoranthene	0.334	Fluoranthene	Invalid - BB	Fluoranthene	0.394
Fluorene	ND	Fluorene	0.908	Fluorene	0.942	Fluorene	Invalid - BB	Fluorene	ND
9-Fluorenone	0.320	9-Fluorenone	0.182	9-Fluorenone	0.306	9-Fluorenone	Invalid - BB	9-Fluorenone	0.555
Indeno (1,2,3-cd) pyrene	0.137	Indeno (1,2,3-cd) pyrene	0.0380	Indeno (1,2,3-cd) pyrene	0.0405	Indeno (1,2,3-cd) pyrene	Invalid - BB	Indeno (1,2,3-cd) pyrene	0.0420
Naphthalene	24.0	Naphthalene	11.4	Naphthalene	14.0	Naphthalene	Invalid - BB	Naphthalene	11.8
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	Invalid - BB	Perylene	ND
Phenanthrene	1.90	Phenanthrene	1.81	Phenanthrene	1.12	Phenanthrene	Invalid - BB	Phenanthrene	1.28
Pyrene	0.323	Pyrene	0.148	Pyrene	0.171	Pyrene	Invalid - BB	Pyrene	0.188
Retene	0.0638	Retene	0.0247	Retene	0.0508	Retene	Invalid - BB	Retene	0.147

GLKY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4013115-03	ID:	4021116-04	ID:	4021217-03	ID:	4021217-03	ID:	4021820-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.348	Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	ND
Acenaphthylene	0.254	Acenaphthylene	0.135	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.192	Anthracene	0.115	Anthracene	0.0535	Anthracene	0.0509	Anthracene	0.0529
Benzo (a) anthracene	0.509	Benzo (a) anthracene	0.0342	Benzo (a) anthracene	0.0316	Benzo (a) anthracene	0.0313	Benzo (a) anthracene	0.0313
Benzo (a) pyrene	0.527	Benzo (a) pyrene	0.0316	Benzo (a) pyrene	0.0320	Benzo (a) pyrene	0.0332	Benzo (a) pyrene	0.0335
Benzo (b) fluoranthene	0.931	Benzo (b) fluoranthene	0.174	Benzo (b) fluoranthene	0.122	Benzo (b) fluoranthene	0.119	Benzo (b) fluoranthene	0.0919
Benzo (e) pyrene	0.405	Benzo (e) pyrene	0.0729	Benzo (e) pyrene	0.0528	Benzo (e) pyrene	0.0509	Benzo (e) pyrene	0.0439
Benzo (g,h,i) perylene	0.445	Benzo (g,h,i) perylene	0.0654	Benzo (g,h,i) perylene	0.0468	Benzo (g,h,i) perylene	0.0535	Benzo (g,h,i) perylene	0.0442
Benzo (k) fluoranthene	0.226	Benzo (k) fluoranthene	0.0309	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.827	Chrysene	0.127	Chrysene	0.0981	Chrysene	0.0956	Chrysene	0.0706
Coronene	0.183	Coronene	0.0480	Coronene	0.0228	Coronene	0.0231	Coronene	0.0242
Cyclopenta[cd]pyrene	0.265	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0871	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	2.09	Fluoranthene	0.819	Fluoranthene	0.320	Fluoranthene	0.314	Fluoranthene	0.255
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.860	9-Fluorenone	0.536	9-Fluorenone	0.442	9-Fluorenone	0.440	9-Fluorenone	0.322
Indeno (1,2,3-cd) pyrene	0.542	Indeno (1,2,3-cd) pyrene	0.0870	Indeno (1,2,3-cd) pyrene	0.0671	Indeno (1,2,3-cd) pyrene	0.0646	Indeno (1,2,3-cd) pyrene	0.0535
Naphthalene	49.2	Naphthalene	38.6	Naphthalene	13.5	Naphthalene	13.9	Naphthalene	10.4
Perylene	0.0695	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	2.35	Phenanthrene	2.80	Phenanthrene	0.972	Phenanthrene	0.973	Phenanthrene	1.03
Pyrene	1.91	Pyrene	0.396	Pyrene	0.150	Pyrene	0.141	Pyrene	0.132
Retene	0.476	Retene	0.0565	Retene	0.0332	Retene	0.0342	Retene	0.0187

GLKY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021820-03	ID:	4022605-03	ID:	4030519-03	ID:	4031122-04	ID:	4031403-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	0.779
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.0692	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.0497	Anthracene	0.0334	Anthracene	0.141	Anthracene	0.148	Anthracene	ND
Benzo (a) anthracene	0.0274	Benzo (a) anthracene	0.0269	Benzo (a) anthracene	0.105	Benzo (a) anthracene	0.121	Benzo (a) anthracene	0.0731
Benzo (a) pyrene	0.0284	Benzo (a) pyrene	0.0369	Benzo (a) pyrene	0.150	Benzo (a) pyrene	0.169	Benzo (a) pyrene	0.0647
Benzo (b) fluoranthene	0.0961	Benzo (b) fluoranthene	0.127	Benzo (b) fluoranthene	0.324	Benzo (b) fluoranthene	0.438	Benzo (b) fluoranthene	0.248
Benzo (e) pyrene	0.0403	Benzo (e) pyrene	0.0614	Benzo (e) pyrene	0.154	Benzo (e) pyrene	0.197	Benzo (e) pyrene	0.112
Benzo (g,h,i) perylene	0.0429	Benzo (g,h,i) perylene	0.0717	Benzo (g,h,i) perylene	0.191	Benzo (g,h,i) perylene	0.193	Benzo (g,h,i) perylene	0.0796
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0307	Benzo (k) fluoranthene	0.0723	Benzo (k) fluoranthene	0.112	Benzo (k) fluoranthene	0.0451
Chrysene	0.0694	Chrysene	0.0876	Chrysene	0.217	Chrysene	0.304	Chrysene	0.154
Coronene	0.0216	Coronene	0.0352	Coronene	0.0848	Coronene	0.0931	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0661	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0295
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.264	Fluoranthene	0.222	Fluoranthene	0.938	Fluoranthene	1.06	Fluoranthene	0.630
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.334	9-Fluorenone	0.215	9-Fluorenone	0.640	9-Fluorenone	1.23	9-Fluorenone	0.672
Indeno (1,2,3-cd) pyrene	0.0474	Indeno (1,2,3-cd) pyrene	0.0900	Indeno (1,2,3-cd) pyrene	0.184	Indeno (1,2,3-cd) pyrene	0.230	Indeno (1,2,3-cd) pyrene	0.0953
Naphthalene	10.4	Naphthalene	13.5	Naphthalene	20.5	Naphthalene	42.4	Naphthalene	21.4
Perylene	ND	Perylene	ND	Perylene	0.0263	Perylene	0.0249	Perylene	ND
Phenanthrene	1.02	Phenanthrene	0.702	Phenanthrene	1.76	Phenanthrene	3.07	Phenanthrene	2.41
Pyrene	0.131	Pyrene	0.149	Pyrene	0.754	Pyrene	0.565	Pyrene	0.301
Retene	0.0226	Retene	0.0610	Retene	0.0581	Retene	0.0782	Retene	0.101

GLKY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4031403-03	ID:	4032003-05	ID:	4032619-03	ID:	4040111-03	ID:	4040811-06
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.785	Acenaphthene	0.285	Acenaphthene	0.168	Acenaphthene	0.176	Acenaphthene	0.145
Acenaphthylene	ND	Acenaphthylene	0.0889	Acenaphthylene	ND	Acenaphthylene	0.0624	Acenaphthylene	0.0307
Anthracene	ND	Anthracene	0.133	Anthracene	0.108	Anthracene	0.0832	Anthracene	ND
Benzo (a) anthracene	0.0771	Benzo (a) anthracene	0.0476	Benzo (a) anthracene	0.0219	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	0.0778	Benzo (a) pyrene	0.0749	Benzo (a) pyrene	0.0240	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.262	Benzo (b) fluoranthene	0.193	Benzo (b) fluoranthene	0.0917	Benzo (b) fluoranthene	0.0646	Benzo (b) fluoranthene	0.0365
Benzo (e) pyrene	0.102	Benzo (e) pyrene	0.0978	Benzo (e) pyrene	0.0451	Benzo (e) pyrene	0.0332	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.0829	Benzo (g,h,i) perylene	0.158	Benzo (g,h,i) perylene	0.0389	Benzo (g,h,i) perylene	0.0369	Benzo (g,h,i) perylene	0.0197
Benzo (k) fluoranthene	0.0425	Benzo (k) fluoranthene	0.0463	Benzo (k) fluoranthene	0.0229	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.149	Chrysene	0.132	Chrysene	0.0774	Chrysene	0.0405	Chrysene	0.0299
Coronene	ND	Coronene	0.0825	Coronene	0.0212	Coronene	0.0201	Coronene	ND
Cyclopenta[cd]pyrene	0.0244	Cyclopenta[cd]pyrene	0.0270	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.648	Fluoranthene	0.982	Fluoranthene	0.282	Fluoranthene	0.251	Fluoranthene	0.225
Fluorene	ND	Fluorene	1.40	Fluorene	ND	Fluorene	0.596	Fluorene	ND
9-Fluorenone	0.701	9-Fluorenone	0.668	9-Fluorenone	0.402	9-Fluorenone	0.214	9-Fluorenone	0.181
Indeno (1,2,3-cd) pyrene	0.119	Indeno (1,2,3-cd) pyrene	0.124	Indeno (1,2,3-cd) pyrene	0.0472	Indeno (1,2,3-cd) pyrene	0.0464	Indeno (1,2,3-cd) pyrene	0.0266
Naphthalene	22.0	Naphthalene	25.8	Naphthalene	6.69	Naphthalene	7.45	Naphthalene	4.90
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	2.33	Phenanthrene	2.59	Phenanthrene	0.685	Phenanthrene	0.874	Phenanthrene	0.638
Pyrene	0.300	Pyrene	0.465	Pyrene	0.153	Pyrene	0.114	Pyrene	0.107
Retene	0.125	Retene	0.0432	Retene	0.0378	Retene	ND	Retene	0.0234

GLKY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4041511-03	ID:	4042222-03	ID:	4042914-02	ID:	4050201-02	ID:	4050712-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	ND	Acenaphthene	0.179	Acenaphthene	Invalid - AG	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	Invalid - AG	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR
Anthracene	ND	Anthracene	ND	Anthracene	Invalid - AG	Anthracene	Invalid - AR	Anthracene	Invalid - AR
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0178	Benzo (a) anthracene	Invalid - AG	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - AG	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR
Benzo (b) fluoranthene	0.0511	Benzo (b) fluoranthene	0.0651	Benzo (b) fluoranthene	Invalid - AG	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR
Benzo (e) pyrene	0.0218	Benzo (e) pyrene	0.0291	Benzo (e) pyrene	Invalid - AG	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR
Benzo (g,h,i) perylene	0.0248	Benzo (g,h,i) perylene	0.0281	Benzo (g,h,i) perylene	Invalid - AG	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AG	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR
Chrysene	0.0459	Chrysene	0.0466	Chrysene	Invalid - AG	Chrysene	Invalid - AR	Chrysene	Invalid - AR
Coronene	ND	Coronene	ND	Coronene	Invalid - AG	Coronene	Invalid - AR	Coronene	Invalid - AR
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AG	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AG	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR
Fluoranthene	0.382	Fluoranthene	0.306	Fluoranthene	Invalid - AG	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR
Fluorene	1.24	Fluorene	ND	Fluorene	Invalid - AG	Fluorene	Invalid - AR	Fluorene	Invalid - AR
9-Fluorenone	0.569	9-Fluorenone	0.247	9-Fluorenone	Invalid - AG	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0401	Indeno (1,2,3-cd) pyrene	Invalid - AG	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR
Naphthalene	8.93	Naphthalene	10.5	Naphthalene	Invalid - AG	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR
Perylene	ND	Perylene	ND	Perylene	Invalid - AG	Perylene	Invalid - AR	Perylene	Invalid - AR
Phenanthrene	1.11	Phenanthrene	0.660	Phenanthrene	Invalid - AG	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR
Pyrene	0.174	Pyrene	0.143	Pyrene	Invalid - AG	Pyrene	Invalid - AR	Pyrene	Invalid - AR
Retene	0.213	Retene	0.0627	Retene	Invalid - AG	Retene	Invalid - AR	Retene	Invalid - AR

GLKY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/15/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4051316-03	ID:	4052009-03	ID:	4052009-04	ID:	4052009-04	ID:	4052820-05
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.317	Acenaphthene	0.367	Acenaphthene	0.104	Acenaphthene	0.124	Acenaphthene	0.337
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0354	Benzo (b) fluoranthene	0.0301	Benzo (b) fluoranthene	0.0248	Benzo (b) fluoranthene	0.0263	Benzo (b) fluoranthene	0.0368
Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0235
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0298	Chrysene	0.0272	Chrysene	0.0218	Chrysene	0.0191	Chrysene	0.0269
Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.401	Fluoranthene	0.382	Fluoranthene	0.124	Fluoranthene	0.130	Fluoranthene	0.552
Fluorene	0.673	Fluorene	0.725	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.255	9-Fluorenone	0.180	9-Fluorenone	0.128	9-Fluorenone	0.127	9-Fluorenone	0.280
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0257	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	10.9	Naphthalene	7.19	Naphthalene	5.90	Naphthalene	5.86	Naphthalene	10.6
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	1.36	Phenanthrene	1.24	Phenanthrene	0.589	Phenanthrene	0.583	Phenanthrene	1.28
Pyrene	0.232	Pyrene	0.180	Pyrene	0.0729	Pyrene	0.0718	Pyrene	0.266
Retene	0.182	Retene	0.0685	Retene	0.0473	Retene	0.0454	Retene	0.0744

GLKY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4060325-03	ID:	4060610-04	ID:	4061310-04	ID:	4061906-03	ID:	4061906-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.516	Acenaphthene	ND	Acenaphthene	Invalid - AN	Acenaphthene	0.942	Acenaphthene	0.916
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	Invalid - AN	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	0.134	Anthracene	Invalid - AN	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	0.0157	Benzo (a) anthracene	ND	Benzo (a) anthracene	Invalid - AN	Benzo (a) anthracene	0.0275	Benzo (a) anthracene	0.0295
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - AN	Benzo (a) pyrene	0.0295	Benzo (a) pyrene	0.0323
Benzo (b) fluoranthene	0.0277	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	Invalid - AN	Benzo (b) fluoranthene	0.0697	Benzo (b) fluoranthene	0.0685
Benzo (e) pyrene	0.0208	Benzo (e) pyrene	ND	Benzo (e) pyrene	Invalid - AN	Benzo (e) pyrene	0.0438	Benzo (e) pyrene	0.0474
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	Invalid - AN	Benzo (g,h,i) perylene	0.0279	Benzo (g,h,i) perylene	0.0299
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AN	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0325	Chrysene	0.0253	Chrysene	Invalid - AN	Chrysene	0.0745	Chrysene	0.0757
Coronene	ND	Coronene	ND	Coronene	Invalid - AN	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AN	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AN	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.655	Fluoranthene	0.642	Fluoranthene	Invalid - AN	Fluoranthene	0.738	Fluoranthene	0.761
Fluorene	1.09	Fluorene	ND	Fluorene	Invalid - AN	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.347	9-Fluorenone	0.347	9-Fluorenone	Invalid - AN	9-Fluorenone	0.473	9-Fluorenone	0.516
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	Invalid - AN	Indeno (1,2,3-cd) pyrene	0.0418	Indeno (1,2,3-cd) pyrene	0.0319
Naphthalene	10.3	Naphthalene	6.45	Naphthalene	Invalid - AN	Naphthalene	15.2	Naphthalene	14.4
Perylene	ND	Perylene	ND	Perylene	Invalid - AN	Perylene	ND	Perylene	ND
Phenanthrene	1.79	Phenanthrene	1.56	Phenanthrene	Invalid - AN	Phenanthrene	3.48	Phenanthrene	3.36
Pyrene	0.347	Pyrene	0.301	Pyrene	Invalid - AN	Pyrene	0.580	Pyrene	0.605
Retene	0.100	Retene	0.158	Retene	Invalid - AN	Retene	0.251	Retene	0.267

GLKY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/25/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/1/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4062413-03	ID:	4070119-01	ID:	4070119-02	ID:	4070305-03	ID:	4070920-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.607	Acenaphthene	0.419	Acenaphthene	0.825	Acenaphthene	ND	Acenaphthene	0.419
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.0822
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	0.110
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0294	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.0438
Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.0246	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0293
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0550	Chrysene	ND	Chrysene	ND	Chrysene	ND	Chrysene	0.0274
Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.666	Fluoranthene	0.378	Fluoranthene	0.506	Fluoranthene	0.427	Fluoranthene	0.680
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.466	9-Fluorenone	0.285	9-Fluorenone	0.383	9-Fluorenone	0.302	9-Fluorenone	0.459
Indeno (1,2,3-cd) pyrene	0.0270	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0370
Naphthalene	13.8	Naphthalene	6.00	Naphthalene	13.4	Naphthalene	5.91	Naphthalene	11.5
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	2.49	Phenanthrene	1.65	Phenanthrene	2.42	Phenanthrene	1.74	Phenanthrene	1.86
Pyrene	0.573	Pyrene	0.310	Pyrene	0.468	Pyrene	0.392	Pyrene	0.418
Retene	0.276	Retene	0.132	Retene	0.202	Retene	0.177	Retene	0.250

GLKY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4070920-03	ID:	4071533-03	ID:	4071533-03	ID:	4071817-03	ID:	4072409-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.418	Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	0.796
Acenaphthylene	0.0856	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.129	Anthracene	ND	Anthracene	ND	Anthracene	0.0619	Anthracene	0.142
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0204	Benzo (a) anthracene	0.0204	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0220
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0199	Benzo (a) pyrene	0.0194
Benzo (b) fluoranthene	0.0394	Benzo (b) fluoranthene	0.0336	Benzo (b) fluoranthene	0.0332	Benzo (b) fluoranthene	0.0289	Benzo (b) fluoranthene	0.0400
Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0263	Benzo (e) pyrene	0.0245	Benzo (e) pyrene	0.0169	Benzo (e) pyrene	0.0307
Benzo (g,h,i) perylene	0.0279	Benzo (g,h,i) perylene	0.0186	Benzo (g,h,i) perylene	0.0197	Benzo (g,h,i) perylene	0.0185	Benzo (g,h,i) perylene	0.0278
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0147	Benzo (k) fluoranthene	0.0186
Chrysene	0.0298	Chrysene	0.0321	Chrysene	0.0318	Chrysene	0.0221	Chrysene	0.0516
Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND	Coronene	0.0151
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.671	Fluoranthene	0.584	Fluoranthene	0.567	Fluoranthene	0.536	Fluoranthene	1.04
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.452	9-Fluorenone	0.430	9-Fluorenone	0.410	9-Fluorenone	0.272	9-Fluorenone	0.397
Indeno (1,2,3-cd) pyrene	0.0346	Indeno (1,2,3-cd) pyrene	0.0234	Indeno (1,2,3-cd) pyrene	0.0285	Indeno (1,2,3-cd) pyrene	0.0221	Indeno (1,2,3-cd) pyrene	0.0290
Naphthalene	11.5	Naphthalene	10.7	Naphthalene	11.3	Naphthalene	6.78	Naphthalene	19.9
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	1.94	Phenanthrene	1.72	Phenanthrene	1.79	Phenanthrene	1.14	Phenanthrene	3.15
Pyrene	0.410	Pyrene	0.410	Pyrene	0.417	Pyrene	0.316	Pyrene	0.766
Retene	0.226	Retene	0.435	Retene	0.468	Retene	0.141	Retene	0.447

GLKY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4073107-03	ID:	4080522-04	ID:	4081218-03	ID:	4081919-03	ID:	4082003-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	ND	Acenaphthene	0.950	Acenaphthene	Invalid - AN	Acenaphthene	0.672	Acenaphthene	0.596
Acenaphthylene	ND	Acenaphthylene	0.0922	Acenaphthylene	Invalid - AN	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	0.115	Anthracene	Invalid - AN	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	0.00962	Benzo (a) anthracene	0.376	Benzo (a) anthracene	Invalid - AN	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	0.362	Benzo (a) pyrene	Invalid - AN	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0201	Benzo (b) fluoranthene	0.509	Benzo (b) fluoranthene	Invalid - AN	Benzo (b) fluoranthene	0.0361	Benzo (b) fluoranthene	0.0195
Benzo (e) pyrene	0.0124	Benzo (e) pyrene	0.264	Benzo (e) pyrene	Invalid - AN	Benzo (e) pyrene	0.0207	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.0143	Benzo (g,h,i) perylene	0.203	Benzo (g,h,i) perylene	Invalid - AN	Benzo (g,h,i) perylene	0.0165	Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.205	Benzo (k) fluoranthene	Invalid - AN	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0217	Chrysene	0.432	Chrysene	Invalid - AN	Chrysene	0.0414	Chrysene	0.0335
Coronene	ND	Coronene	0.0499	Coronene	Invalid - AN	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AN	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0525	Dibenz (a,h) anthracene	Invalid - AN	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.263	Fluoranthene	1.24	Fluoranthene	Invalid - AN	Fluoranthene	0.632	Fluoranthene	0.427
Fluorene	ND	Fluorene	ND	Fluorene	Invalid - AN	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.226	9-Fluorenone	0.390	9-Fluorenone	Invalid - AN	9-Fluorenone	0.358	9-Fluorenone	0.323
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.278	Indeno (1,2,3-cd) pyrene	Invalid - AN	Indeno (1,2,3-cd) pyrene	0.0291	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	4.15	Naphthalene	10.9	Naphthalene	Invalid - AN	Naphthalene	12.4	Naphthalene	6.34
Perylene	ND	Perylene	0.0946	Perylene	Invalid - AN	Perylene	ND	Perylene	ND
Phenanthrene	1.06	Phenanthrene	3.01	Phenanthrene	Invalid - AN	Phenanthrene	2.14	Phenanthrene	1.87
Pyrene	0.172	Pyrene	0.931	Pyrene	Invalid - AN	Pyrene	0.420	Pyrene	0.278
Retene	0.0662	Retene	0.219	Retene	Invalid - AN	Retene	0.0902	Retene	0.132

GLKY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4082714-03	ID:	4082916-03	ID:	4090403-03	ID:	4091105-03	ID:	4091105-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	0.453	Acenaphthene	0.777	Acenaphthene	0.740
Acenaphthylene	ND	Acenaphthylene	0.0433	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.0637	Anthracene	0.0916	Anthracene	ND	Anthracene	0.128	Anthracene	0.110
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0309	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0179	Benzo (a) anthracene	0.0187
Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0218	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.0596	Benzo (b) fluoranthene	0.0233	Benzo (b) fluoranthene	0.0526	Benzo (b) fluoranthene	0.0519
Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0407	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0228	Benzo (e) pyrene	0.0261
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0320	Benzo (g,h,i) perylene	0.0203	Benzo (g,h,i) perylene	0.0179	Benzo (g,h,i) perylene	0.0187
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0229	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0225	Chrysene	0.0509	Chrysene	0.0233	Chrysene	0.0507	Chrysene	0.0448
Coronene	ND	Coronene	0.0189	Coronene	ND	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.286	Fluoranthene	0.671	Fluoranthene	0.282	Fluoranthene	0.437	Fluoranthene	0.433
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	1.41	Fluorene	1.45
9-Fluorenone	0.253	9-Fluorenone	0.376	9-Fluorenone	0.200	9-Fluorenone	0.255	9-Fluorenone	0.274
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0487	Indeno (1,2,3-cd) pyrene	0.0256	Indeno (1,2,3-cd) pyrene	0.0235	Indeno (1,2,3-cd) pyrene	0.0246
Naphthalene	6.21	Naphthalene	12.5	Naphthalene	5.25	Naphthalene	10.6	Naphthalene	10.1
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	1.57	Phenanthrene	2.21	Phenanthrene	1.57	Phenanthrene	1.73	Phenanthrene	1.71
Pyrene	0.180	Pyrene	0.363	Pyrene	0.176	Pyrene	0.232	Pyrene	0.239
Retene	0.119	Retene	0.120	Retene	0.0733	Retene	0.0709	Retene	0.0713

GLKY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4091809-02	ID:	4091809-02	ID:	4092307-05	ID:	4093011-03	ID:	4100710-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.521	Acenaphthene	0.536	Acenaphthene	0.504	Acenaphthene	0.676	Acenaphthene	0.700
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.278	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.0961	Anthracene	0.0835	Anthracene	0.165	Anthracene	0.113	Anthracene	ND
Benzo (a) anthracene	0.0201	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0197	Benzo (a) anthracene	0.0320	Benzo (a) anthracene	0.0208
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0245	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0557	Benzo (b) fluoranthene	0.0602	Benzo (b) fluoranthene	0.0528	Benzo (b) fluoranthene	0.0884	Benzo (b) fluoranthene	0.0609
Benzo (e) pyrene	0.0252	Benzo (e) pyrene	0.0301	Benzo (e) pyrene	0.0289	Benzo (e) pyrene	0.0415	Benzo (e) pyrene	0.0251
Benzo (g,h,i) perylene	0.0262	Benzo (g,h,i) perylene	0.0278	Benzo (g,h,i) perylene	0.0239	Benzo (g,h,i) perylene	0.0357	Benzo (g,h,i) perylene	0.0194
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0224	Benzo (k) fluoranthene	ND
Chrysene	0.0398	Chrysene	0.0382	Chrysene	0.0391	Chrysene	0.0609	Chrysene	0.0502
Coronene	ND	Coronene	ND	Coronene	ND	Coronene	0.0248	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.457	Fluoranthene	0.433	Fluoranthene	0.661	Fluoranthene	0.669	Fluoranthene	0.759
Fluorene	1.06	Fluorene	1.14	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.247	9-Fluorenone	0.240	9-Fluorenone	0.277	9-Fluorenone	0.483	9-Fluorenone	0.308
Indeno (1,2,3-cd) pyrene	0.0440	Indeno (1,2,3-cd) pyrene	0.0392	Indeno (1,2,3-cd) pyrene	0.0282	Indeno (1,2,3-cd) pyrene	0.0503	Indeno (1,2,3-cd) pyrene	0.0240
Naphthalene	12.0	Naphthalene	12.6	Naphthalene	14.0	Naphthalene	15.4	Naphthalene	16.2
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	1.41	Phenanthrene	1.33	Phenanthrene	1.72	Phenanthrene	2.14	Phenanthrene	1.78
Pyrene	0.224	Pyrene	0.217	Pyrene	0.370	Pyrene	0.345	Pyrene	0.389
Retene	0.0799	Retene	0.0764	Retene	0.216	Retene	0.580	Retene	0.110

GLKY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101416-03	ID:	4101701-02	ID:	4102212-05	ID:	4102808-03	ID:	4110410-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.332	Acenaphthene	ND	Acenaphthene	0.189	Acenaphthene	0.314	Acenaphthene	0.332
Acenaphthylene	0.100	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.0636	Acenaphthylene	ND
Anthracene	0.139	Anthracene	0.0773	Anthracene	0.0457	Anthracene	ND	Anthracene	0.0725
Benzo (a) anthracene	0.0206	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0294	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0211	Benzo (a) pyrene	0.0242	Benzo (a) pyrene	0.00954
Benzo (b) fluoranthene	0.0448	Benzo (b) fluoranthene	0.0141	Benzo (b) fluoranthene	0.0886	Benzo (b) fluoranthene	0.0621	Benzo (b) fluoranthene	0.0306
Benzo (e) pyrene	0.0332	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0436	Benzo (e) pyrene	0.0340	Benzo (e) pyrene	0.0145
Benzo (g,h,i) perylene	0.0194	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0536	Benzo (g,h,i) perylene	0.0418	Benzo (g,h,i) perylene	0.0156
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0208	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0429	Chrysene	0.0190	Chrysene	0.0592	Chrysene	0.0358	Chrysene	0.0332
Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.513	Fluoranthene	0.873	Fluoranthene	0.309	Fluoranthene	0.390	Fluoranthene	0.337
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.470	9-Fluorenone	0.207	9-Fluorenone	0.220	9-Fluorenone	0.279	9-Fluorenone	0.189
Indeno (1,2,3-cd) pyrene	0.0232	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0647	Indeno (1,2,3-cd) pyrene	0.0439	Indeno (1,2,3-cd) pyrene	0.0185
Naphthalene	12.5	Naphthalene	3.77	Naphthalene	11.1	Naphthalene	11.9	Naphthalene	10.7
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	1.61	Phenanthrene	1.75	Phenanthrene	0.934	Phenanthrene	1.29	Phenanthrene	1.51
Pyrene	0.282	Pyrene	0.418	Pyrene	0.190	Pyrene	0.204	Pyrene	0.177
Retene	1.09	Retene	0.152	Retene	0.0716	Retene	0.0633	Retene	0.0410

GLKY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4111113-03	ID:	4111805-03	ID:	4112506-03	ID:	4120227-03	ID:	4120227-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.349	Acenaphthene	0.378	Acenaphthene	0.189	Acenaphthene	0.212	Acenaphthene	0.208
Acenaphthylene	0.0987	Acenaphthylene	0.176	Acenaphthylene	ND	Acenaphthylene	0.0600	Acenaphthylene	0.0545
Anthracene	0.0797	Anthracene	0.0739	Anthracene	0.0590	Anthracene	0.0452	Anthracene	0.0497
Benzo (a) anthracene	0.0212	Benzo (a) anthracene	0.0388	Benzo (a) anthracene	0.0911	Benzo (a) anthracene	0.0384	Benzo (a) anthracene	0.0361
Benzo (a) pyrene	0.0266	Benzo (a) pyrene	0.0596	Benzo (a) pyrene	0.112	Benzo (a) pyrene	0.0445	Benzo (a) pyrene	0.0426
Benzo (b) fluoranthene	0.0832	Benzo (b) fluoranthene	0.147	Benzo (b) fluoranthene	0.225	Benzo (b) fluoranthene	0.112	Benzo (b) fluoranthene	0.104
Benzo (e) pyrene	0.0408	Benzo (e) pyrene	0.0744	Benzo (e) pyrene	0.102	Benzo (e) pyrene	0.0555	Benzo (e) pyrene	0.0523
Benzo (g,h,i) perylene	0.0408	Benzo (g,h,i) perylene	0.0638	Benzo (g,h,i) perylene	0.102	Benzo (g,h,i) perylene	0.0748	Benzo (g,h,i) perylene	0.0671
Benzo (k) fluoranthene	0.0196	Benzo (k) fluoranthene	0.0444	Benzo (k) fluoranthene	0.0541	Benzo (k) fluoranthene	0.0277	Benzo (k) fluoranthene	0.0261
Chrysene	0.0601	Chrysene	0.108	Chrysene	0.197	Chrysene	0.0806	Chrysene	0.0806
Coronene	0.0193	Coronene	0.0278	Coronene	0.0364	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0440	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0202	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.370	Fluoranthene	0.510	Fluoranthene	0.480	Fluoranthene	0.259	Fluoranthene	0.249
Fluorene	0.777	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.263	9-Fluorenone	0.454	9-Fluorenone	0.314	9-Fluorenone	0.232	9-Fluorenone	0.222
Indeno (1,2,3-cd) pyrene	0.0509	Indeno (1,2,3-cd) pyrene	0.0736	Indeno (1,2,3-cd) pyrene	0.110	Indeno (1,2,3-cd) pyrene	0.0700	Indeno (1,2,3-cd) pyrene	0.0700
Naphthalene	11.1	Naphthalene	15.9	Naphthalene	15.5	Naphthalene	13.1	Naphthalene	13.7
Perylene	ND	Perylene	ND	Perylene	0.0177	Perylene	ND	Perylene	ND
Phenanthrene	1.16	Phenanthrene	1.73	Phenanthrene	1.02	Phenanthrene	0.816	Phenanthrene	0.780
Pyrene	0.211	Pyrene	0.261	Pyrene	0.354	Pyrene	0.165	Pyrene	0.171
Retene	0.0617	Retene	0.0421	Retene	0.140	Retene	0.0629	Retene	0.0606

GLKY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4120313-04	ID:	4120911-03	ID:	4121612-03	ID:	4121612-03	ID:	4122308-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.398	Acenaphthene	0.330	Acenaphthene	0.227	Acenaphthene	0.226	Acenaphthene	Invalid - BE
Acenaphthylene	0.0912	Acenaphthylene	ND	Acenaphthylene	0.0645	Acenaphthylene	0.0723	Acenaphthylene	Invalid - BE
Anthracene	ND	Anthracene	ND	Anthracene	0.0750	Anthracene	0.0736	Anthracene	Invalid - BE
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0248	Benzo (a) anthracene	0.0503	Benzo (a) anthracene	0.0500	Benzo (a) anthracene	Invalid - BE
Benzo (a) pyrene	0.0104	Benzo (a) pyrene	0.0343	Benzo (a) pyrene	0.0605	Benzo (a) pyrene	0.0588	Benzo (a) pyrene	Invalid - BE
Benzo (b) fluoranthene	0.0404	Benzo (b) fluoranthene	0.103	Benzo (b) fluoranthene	0.140	Benzo (b) fluoranthene	0.136	Benzo (b) fluoranthene	Invalid - BE
Benzo (e) pyrene	0.0183	Benzo (e) pyrene	0.0483	Benzo (e) pyrene	0.0966	Benzo (e) pyrene	0.0939	Benzo (e) pyrene	Invalid - BE
Benzo (g,h,i) perylene	0.0170	Benzo (g,h,i) perylene	0.0479	Benzo (g,h,i) perylene	0.0909	Benzo (g,h,i) perylene	0.0868	Benzo (g,h,i) perylene	Invalid - BE
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0203	Benzo (k) fluoranthene	0.0466	Benzo (k) fluoranthene	0.0507	Benzo (k) fluoranthene	Invalid - BE
Chrysene	0.0423	Chrysene	0.0818	Chrysene	0.141	Chrysene	0.148	Chrysene	Invalid - BE
Coronene	ND	Coronene	ND	Coronene	0.0497	Coronene	0.0429	Coronene	Invalid - BE
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0291	Cyclopenta[cd]pyrene	0.0297	Cyclopenta[cd]pyrene	Invalid - BE
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0186	Dibenz (a,h) anthracene	0.0155	Dibenz (a,h) anthracene	Invalid - BE
Fluoranthene	0.351	Fluoranthene	0.394	Fluoranthene	0.594	Fluoranthene	0.589	Fluoranthene	Invalid - BE
Fluorene	1.12	Fluorene	ND	Fluorene	1.03	Fluorene	1.03	Fluorene	Invalid - BE
9-Fluorenone	0.285	9-Fluorenone	0.298	9-Fluorenone	0.476	9-Fluorenone	0.483	9-Fluorenone	Invalid - BE
Indeno (1,2,3-cd) pyrene	0.0227	Indeno (1,2,3-cd) pyrene	0.0493	Indeno (1,2,3-cd) pyrene	0.0936	Indeno (1,2,3-cd) pyrene	0.0865	Indeno (1,2,3-cd) pyrene	Invalid - BE
Naphthalene	17.7	Naphthalene	16.4	Naphthalene	23.4	Naphthalene	23.1	Naphthalene	Invalid - BE
Perylene	ND	Perylene	ND	Perylene	0.0115	Perylene	0.0101	Perylene	Invalid - BE
Phenanthrene	1.32	Phenanthrene	1.29	Phenanthrene	2.69	Phenanthrene	2.70	Phenanthrene	Invalid - BE
Pyrene	0.163	Pyrene	0.193	Pyrene	0.340	Pyrene	0.339	Pyrene	Invalid - BE
Retene	0.0505	Retene	0.0402	Retene	0.786	Retene	0.780	Retene	Invalid - BE

GLKY PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4122308-03	ID:	4123012-03	ID:	5010626-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - BE	Acenaphthene	ND	Acenaphthene	Invalid - AR
Acenaphthylene	Invalid - BE	Acenaphthylene	0.0843	Acenaphthylene	Invalid - AR
Anthracene	Invalid - BE	Anthracene	0.0422	Anthracene	Invalid - AR
Benzo (a) anthracene	Invalid - BE	Benzo (a) anthracene	0.00948	Benzo (a) anthracene	Invalid - AR
Benzo (a) pyrene	Invalid - BE	Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - AR
Benzo (b) fluoranthene	Invalid - BE	Benzo (b) fluoranthene	0.0324	Benzo (b) fluoranthene	Invalid - AR
Benzo (e) pyrene	Invalid - BE	Benzo (e) pyrene	0.0248	Benzo (e) pyrene	Invalid - AR
Benzo (g,h,i) perylene	Invalid - BE	Benzo (g,h,i) perylene	0.0252	Benzo (g,h,i) perylene	Invalid - AR
Benzo (k) fluoranthene	Invalid - BE	Benzo (k) fluoranthene	0.0111	Benzo (k) fluoranthene	Invalid - AR
Chrysene	Invalid - BE	Chrysene	0.0395	Chrysene	Invalid - AR
Coronene	Invalid - BE	Coronene	0.0101	Coronene	Invalid - AR
Cyclopenta[cd]pyrene	Invalid - BE	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR
Dibenz (a,h) anthracene	Invalid - BE	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR
Fluoranthene	Invalid - BE	Fluoranthene	0.283	Fluoranthene	Invalid - AR
Fluorene	Invalid - BE	Fluorene	0.721	Fluorene	Invalid - AR
9-Fluorenone	Invalid - BE	9-Fluorenone	0.187	9-Fluorenone	Invalid - AR
Indeno (1,2,3-cd) pyrene	Invalid - BE	Indeno (1,2,3-cd) pyrene	0.0216	Indeno (1,2,3-cd) pyrene	Invalid - AR
Naphthalene	Invalid - BE	Naphthalene	14.8	Naphthalene	Invalid - AR
Perylene	Invalid - BE	Perylene	ND	Perylene	Invalid - AR
Phenanthrene	Invalid - BE	Phenanthrene	0.989	Phenanthrene	Invalid - AR
Pyrene	Invalid - BE	Pyrene	0.141	Pyrene	Invalid - AR
Retene	Invalid - BE	Retene	0.0288	Retene	Invalid - AR

GPCO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4010806-06	ID:	4011416-03	ID:	4012226-03	ID:	4012831-05	ID:	4020418-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.37	Acenaphthene	4.02	Acenaphthene	3.93	Acenaphthene	4.59	Acenaphthene	2.51
Acenaphthylene	5.82	Acenaphthylene	8.91	Acenaphthylene	8.27	Acenaphthylene	4.30	Acenaphthylene	2.70
Anthracene	1.27	Anthracene	1.66	Anthracene	1.55	Anthracene	1.47	Anthracene	0.493
Benzo (a) anthracene	0.986	Benzo (a) anthracene	0.921	Benzo (a) anthracene	1.09	Benzo (a) anthracene	0.877	Benzo (a) anthracene	0.463
Benzo (a) pyrene	0.707	Benzo (a) pyrene	0.706	Benzo (a) pyrene	0.901	Benzo (a) pyrene	0.823	Benzo (a) pyrene	0.501
Benzo (b) fluoranthene	1.53	Benzo (b) fluoranthene	1.92	Benzo (b) fluoranthene	1.99	Benzo (b) fluoranthene	1.68	Benzo (b) fluoranthene	1.01
Benzo (e) pyrene	0.625	Benzo (e) pyrene	0.810	Benzo (e) pyrene	0.850	Benzo (e) pyrene	0.723	Benzo (e) pyrene	0.454
Benzo (g,h,i) perylene	0.738	Benzo (g,h,i) perylene	0.926	Benzo (g,h,i) perylene	0.881	Benzo (g,h,i) perylene	0.807	Benzo (g,h,i) perylene	0.504
Benzo (k) fluoranthene	0.401	Benzo (k) fluoranthene	0.505	Benzo (k) fluoranthene	0.580	Benzo (k) fluoranthene	0.461	Benzo (k) fluoranthene	0.226
Chrysene	1.51	Chrysene	1.66	Chrysene	1.71	Chrysene	1.45	Chrysene	0.828
Coronene	0.265	Coronene	0.461	Coronene	0.366	Coronene	0.356	Coronene	0.229
Cyclopenta[cd]pyrene	0.420	Cyclopenta[cd]pyrene	0.330	Cyclopenta[cd]pyrene	0.311	Cyclopenta[cd]pyrene	0.379	Cyclopenta[cd]pyrene	0.236
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.149	Dibenz (a,h) anthracene	0.144	Dibenz (a,h) anthracene	0.146	Dibenz (a,h) anthracene	0.0649
Fluoranthene	3.93	Fluoranthene	4.28	Fluoranthene	4.39	Fluoranthene	4.40	Fluoranthene	2.57
Fluorene	5.23	Fluorene	7.52	Fluorene	6.27	Fluorene	6.65	Fluorene	3.78
9-Fluorenone	3.51	9-Fluorenone	4.22	9-Fluorenone	3.63	9-Fluorenone	4.34	9-Fluorenone	2.07
Indeno (1,2,3-cd) pyrene	0.873	Indeno (1,2,3-cd) pyrene	1.20	Indeno (1,2,3-cd) pyrene	1.09	Indeno (1,2,3-cd) pyrene	0.954	Indeno (1,2,3-cd) pyrene	0.584
Naphthalene	192	Naphthalene	236	Naphthalene	245	Naphthalene	244	Naphthalene	107
Perylene	0.0967	Perylene	0.110	Perylene	0.154	Perylene	0.123	Perylene	0.0654
Phenanthrene	10.8	Phenanthrene	15.8	Phenanthrene	11.8	Phenanthrene	12.8	Phenanthrene	7.16
Pyrene	3.47	Pyrene	3.70	Pyrene	3.84	Pyrene	3.95	Pyrene	2.15
Retene	3.23	Retene	2.33	Retene	3.29	Retene	3.06	Retene	1.60

GPCO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4021208-03	ID:	4021208-07	ID:	4021926-03	ID:	4022709-03	ID:	4022709-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.70	Acenaphthene	4.78	Acenaphthene	4.22	Acenaphthene	4.28	Acenaphthene	4.26
Acenaphthylene	1.23	Acenaphthylene	4.38	Acenaphthylene	0.575	Acenaphthylene	0.937	Acenaphthylene	0.921
Anthracene	0.404	Anthracene	0.970	Anthracene	0.696	Anthracene	0.826	Anthracene	0.826
Benzo (a) anthracene	0.152	Benzo (a) anthracene	0.396	Benzo (a) anthracene	0.224	Benzo (a) anthracene	0.355	Benzo (a) anthracene	0.337
Benzo (a) pyrene	0.101	Benzo (a) pyrene	0.357	Benzo (a) pyrene	0.229	Benzo (a) pyrene	0.346	Benzo (a) pyrene	0.344
Benzo (b) fluoranthene	0.436	Benzo (b) fluoranthene	0.900	Benzo (b) fluoranthene	0.615	Benzo (b) fluoranthene	0.925	Benzo (b) fluoranthene	0.924
Benzo (e) pyrene	0.208	Benzo (e) pyrene	0.436	Benzo (e) pyrene	0.308	Benzo (e) pyrene	0.453	Benzo (e) pyrene	0.427
Benzo (g,h,i) perylene	0.188	Benzo (g,h,i) perylene	0.481	Benzo (g,h,i) perylene	0.317	Benzo (g,h,i) perylene	0.406	Benzo (g,h,i) perylene	0.404
Benzo (k) fluoranthene	0.111	Benzo (k) fluoranthene	0.283	Benzo (k) fluoranthene	0.196	Benzo (k) fluoranthene	0.294	Benzo (k) fluoranthene	0.253
Chrysene	0.391	Chrysene	0.689	Chrysene	0.448	Chrysene	0.688	Chrysene	0.694
Coronene	0.0918	Coronene	0.218	Coronene	0.160	Coronene	0.210	Coronene	0.186
Cyclopenta[cd]pyrene	0.0457	Cyclopenta[cd]pyrene	0.109	Cyclopenta[cd]pyrene	0.0628	Cyclopenta[cd]pyrene	0.167	Cyclopenta[cd]pyrene	0.153
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0680	Dibenz (a,h) anthracene	0.0494	Dibenz (a,h) anthracene	0.0828	Dibenz (a,h) anthracene	0.0706
Fluoranthene	1.71	Fluoranthene	2.69	Fluoranthene	1.88	Fluoranthene	2.09	Fluoranthene	2.06
Fluorene	ND	Fluorene	5.37	Fluorene	4.56	Fluorene	4.82	Fluorene	4.90
9-Fluorenone	1.73	9-Fluorenone	2.13	9-Fluorenone	1.50	9-Fluorenone	2.31	9-Fluorenone	2.20
Indeno (1,2,3-cd) pyrene	0.220	Indeno (1,2,3-cd) pyrene	0.612	Indeno (1,2,3-cd) pyrene	0.334	Indeno (1,2,3-cd) pyrene	0.441	Indeno (1,2,3-cd) pyrene	0.423
Naphthalene	88.5	Naphthalene	142	Naphthalene	98.1	Naphthalene	96.3	Naphthalene	98.4
Perylene	ND	Perylene	0.0560	Perylene	0.0347	Perylene	0.0717	Perylene	0.0578
Phenanthrene	5.79	Phenanthrene	11.1	Phenanthrene	8.29	Phenanthrene	7.92	Phenanthrene	7.79
Pyrene	1.36	Pyrene	2.32	Pyrene	1.49	Pyrene	1.79	Pyrene	1.76
Retene	1.05	Retene	1.51	Retene	0.951	Retene	1.43	Retene	1.43

GPCO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4030520-03	ID:	4031124-04	ID:	4031821-03	ID:	4032108-01	ID:	4032617-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.84	Acenaphthene	3.41	Acenaphthene	3.84	Acenaphthene	1.23	Acenaphthene	4.43
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	1.22	Acenaphthylene	0.368	Acenaphthylene	0.566
Anthracene	0.406	Anthracene	0.334	Anthracene	0.428	Anthracene	0.281	Anthracene	0.557
Benzo (a) anthracene	0.0612	Benzo (a) anthracene	0.0776	Benzo (a) anthracene	0.131	Benzo (a) anthracene	0.0712	Benzo (a) anthracene	0.165
Benzo (a) pyrene	0.0464	Benzo (a) pyrene	0.0877	Benzo (a) pyrene	0.131	Benzo (a) pyrene	0.0752	Benzo (a) pyrene	0.165
Benzo (b) fluoranthene	0.197	Benzo (b) fluoranthene	0.272	Benzo (b) fluoranthene	0.343	Benzo (b) fluoranthene	0.211	Benzo (b) fluoranthene	0.452
Benzo (e) pyrene	0.101	Benzo (e) pyrene	0.126	Benzo (e) pyrene	0.178	Benzo (e) pyrene	0.120	Benzo (e) pyrene	0.211
Benzo (g,h,i) perylene	0.105	Benzo (g,h,i) perylene	0.151	Benzo (g,h,i) perylene	0.190	Benzo (g,h,i) perylene	0.150	Benzo (g,h,i) perylene	0.231
Benzo (k) fluoranthene	0.0479	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0866	Benzo (k) fluoranthene	0.0571	Benzo (k) fluoranthene	0.123
Chrysene	0.181	Chrysene	0.195	Chrysene	0.230	Chrysene	0.192	Chrysene	0.428
Coronene	0.0563	Coronene	0.0896	Coronene	0.0957	Coronene	0.122	Coronene	0.151
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0291	Cyclopenta[cd]pyrene	0.0646
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0340
Fluoranthene	1.27	Fluoranthene	1.21	Fluoranthene	1.24	Fluoranthene	1.01	Fluoranthene	2.22
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	4.25
9-Fluorenone	1.42	9-Fluorenone	0.963	9-Fluorenone	0.995	9-Fluorenone	0.820	9-Fluorenone	1.76
Indeno (1,2,3-cd) pyrene	0.0795	Indeno (1,2,3-cd) pyrene	0.154	Indeno (1,2,3-cd) pyrene	0.190	Indeno (1,2,3-cd) pyrene	0.136	Indeno (1,2,3-cd) pyrene	0.231
Naphthalene	68.9	Naphthalene	59.8	Naphthalene	72.8	Naphthalene	41.2	Naphthalene	84.1
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.0265
Phenanthrene	5.67	Phenanthrene	5.08	Phenanthrene	5.65	Phenanthrene	2.80	Phenanthrene	7.30
Pyrene	0.893	Pyrene	0.882	Pyrene	0.841	Pyrene	0.898	Pyrene	1.78
Retene	0.302	Retene	0.359	Retene	0.439	Retene	0.314	Retene	0.554

GPCO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/18/2014 00:00	Sample Date/Time:	4/24/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4040112-03	ID:	4040820-04	ID:	4041615-03	ID:	4042220-03	ID:	4042909-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.67	Acenaphthene	2.05	Acenaphthene	6.48	Acenaphthene	3.44	Acenaphthene	Invalid - AR
Acenaphthylene	ND	Acenaphthylene	0.201	Acenaphthylene	0.644	Acenaphthylene	ND	Acenaphthylene	Invalid - AR
Anthracene	0.245	Anthracene	0.234	Anthracene	0.450	Anthracene	0.219	Anthracene	Invalid - AR
Benzo (a) anthracene	0.0458	Benzo (a) anthracene	0.331	Benzo (a) anthracene	0.0709	Benzo (a) anthracene	ND	Benzo (a) anthracene	Invalid - AR
Benzo (a) pyrene	ND	Benzo (a) pyrene	0.300	Benzo (a) pyrene	0.0583	Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - AR
Benzo (b) fluoranthene	0.118	Benzo (b) fluoranthene	0.479	Benzo (b) fluoranthene	0.218	Benzo (b) fluoranthene	0.0721	Benzo (b) fluoranthene	Invalid - AR
Benzo (e) pyrene	0.0620	Benzo (e) pyrene	0.220	Benzo (e) pyrene	0.0998	Benzo (e) pyrene	0.0385	Benzo (e) pyrene	Invalid - AR
Benzo (g,h,i) perylene	0.0537	Benzo (g,h,i) perylene	0.172	Benzo (g,h,i) perylene	0.107	Benzo (g,h,i) perylene	0.0429	Benzo (g,h,i) perylene	Invalid - AR
Benzo (k) fluoranthene	0.0282	Benzo (k) fluoranthene	0.147	Benzo (k) fluoranthene	0.0532	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AR
Chrysene	0.120	Chrysene	0.411	Chrysene	0.211	Chrysene	0.0752	Chrysene	Invalid - AR
Coronene	0.0352	Coronene	0.0661	Coronene	0.0912	Coronene	ND	Coronene	Invalid - AR
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0309	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR
Fluoranthene	0.954	Fluoranthene	1.41	Fluoranthene	2.23	Fluoranthene	1.23	Fluoranthene	Invalid - AR
Fluorene	2.73	Fluorene	1.93	Fluorene	6.09	Fluorene	3.10	Fluorene	Invalid - AR
9-Fluorenone	0.617	9-Fluorenone	0.597	9-Fluorenone	1.70	9-Fluorenone	0.599	9-Fluorenone	Invalid - AR
Indeno (1,2,3-cd) pyrene	0.0560	Indeno (1,2,3-cd) pyrene	0.218	Indeno (1,2,3-cd) pyrene	0.117	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	Invalid - AR
Naphthalene	31.7	Naphthalene	26.6	Naphthalene	105	Naphthalene	35.4	Naphthalene	Invalid - AR
Perylene	ND	Perylene	0.0610	Perylene	ND	Perylene	ND	Perylene	Invalid - AR
Phenanthrene	4.26	Phenanthrene	3.43	Phenanthrene	9.95	Phenanthrene	4.88	Phenanthrene	Invalid - AR
Pyrene	0.581	Pyrene	0.990	Pyrene	1.45	Pyrene	0.804	Pyrene	Invalid - AR
Retene	0.159	Retene	0.147	Retene	0.623	Retene	0.0938	Retene	Invalid - AR

GPCO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4050113-03	ID:	4050725-04	ID:	4051306-03	ID:	4051306-03	ID:	4052110-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	1.71	Acenaphthene	1.63	Acenaphthene	7.85
Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	0.142	Acenaphthylene	0.135	Acenaphthylene	ND
Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	0.161	Anthracene	0.160	Anthracene	0.362
Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0265
Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.0454	Benzo (b) fluoranthene	0.0460	Benzo (b) fluoranthene	0.0695
Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.0182	Benzo (e) pyrene	0.0219	Benzo (e) pyrene	0.0358
Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.0337	Benzo (g,h,i) perylene	0.0331	Benzo (g,h,i) perylene	0.0550
Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	0.0513	Chrysene	0.0487	Chrysene	0.0970
Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	ND	Coronene	ND	Coronene	0.0430
Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	0.854	Fluoranthene	0.798	Fluoranthene	1.85
Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	1.81	Fluorene	1.69	Fluorene	5.77
9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	0.794	9-Fluorenone	0.707	9-Fluorenone	1.41
Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	0.0374	Indeno (1,2,3-cd) pyrene	0.0348	Indeno (1,2,3-cd) pyrene	0.0581
Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	27.0	Naphthalene	27.3	Naphthalene	74.3
Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	3.84	Phenanthrene	3.76	Phenanthrene	10.6
Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	0.436	Pyrene	0.408	Pyrene	0.957
Retene	Invalid - AR	Retene	Invalid - AR	Retene	0.107	Retene	0.0989	Retene	0.217

GPCO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052819-05	ID:	4060409-03	ID:	4061010-04	ID:	4061714-03	ID:	4061818-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	5.94	Acenaphthene	7.81	Acenaphthene	11.8	Acenaphthene	Invalid - AG	Acenaphthene	Invalid - AN
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	Invalid - AG	Acenaphthylene	Invalid - AN
Anthracene	ND	Anthracene	0.446	Anthracene	0.638	Anthracene	Invalid - AG	Anthracene	Invalid - AN
Benzo (a) anthracene	0.0315	Benzo (a) anthracene	0.323	Benzo (a) anthracene	0.0579	Benzo (a) anthracene	Invalid - AG	Benzo (a) anthracene	Invalid - AN
Benzo (a) pyrene	ND	Benzo (a) pyrene	0.294	Benzo (a) pyrene	0.0557	Benzo (a) pyrene	Invalid - AG	Benzo (a) pyrene	Invalid - AN
Benzo (b) fluoranthene	0.0864	Benzo (b) fluoranthene	0.472	Benzo (b) fluoranthene	0.141	Benzo (b) fluoranthene	Invalid - AG	Benzo (b) fluoranthene	Invalid - AN
Benzo (e) pyrene	0.0549	Benzo (e) pyrene	0.234	Benzo (e) pyrene	0.0734	Benzo (e) pyrene	Invalid - AG	Benzo (e) pyrene	Invalid - AN
Benzo (g,h,i) perylene	0.0704	Benzo (g,h,i) perylene	0.196	Benzo (g,h,i) perylene	0.0858	Benzo (g,h,i) perylene	Invalid - AG	Benzo (g,h,i) perylene	Invalid - AN
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.190	Benzo (k) fluoranthene	0.0348	Benzo (k) fluoranthene	Invalid - AG	Benzo (k) fluoranthene	Invalid - AN
Chrysene	0.109	Chrysene	0.475	Chrysene	0.198	Chrysene	Invalid - AG	Chrysene	Invalid - AN
Coronene	0.0647	Coronene	ND	Coronene	0.0729	Coronene	Invalid - AG	Coronene	Invalid - AN
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0289	Cyclopenta[cd]pyrene	Invalid - AG	Cyclopenta[cd]pyrene	Invalid - AN
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AG	Dibenz (a,h) anthracene	Invalid - AN
Fluoranthene	1.57	Fluoranthene	2.52	Fluoranthene	3.78	Fluoranthene	Invalid - AG	Fluoranthene	Invalid - AN
Fluorene	5.18	Fluorene	6.00	Fluorene	9.55	Fluorene	Invalid - AG	Fluorene	Invalid - AN
9-Fluorenone	2.24	9-Fluorenone	1.35	9-Fluorenone	1.63	9-Fluorenone	Invalid - AG	9-Fluorenone	Invalid - AN
Indeno (1,2,3-cd) pyrene	0.0479	Indeno (1,2,3-cd) pyrene	0.227	Indeno (1,2,3-cd) pyrene	0.0761	Indeno (1,2,3-cd) pyrene	Invalid - AG	Indeno (1,2,3-cd) pyrene	Invalid - AN
Naphthalene	58.2	Naphthalene	58.2	Naphthalene	112	Naphthalene	Invalid - AG	Naphthalene	Invalid - AN
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	Invalid - AG	Perylene	Invalid - AN
Phenanthrene	8.39	Phenanthrene	11.9	Phenanthrene	16.6	Phenanthrene	Invalid - AG	Phenanthrene	Invalid - AN
Pyrene	0.930	Pyrene	1.39	Pyrene	2.05	Pyrene	Invalid - AG	Pyrene	Invalid - AN
Retene	0.116	Retene	0.136	Retene	0.124	Retene	Invalid - AG	Retene	Invalid - AN

GPCO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4062703-03	ID:	4070110-03	ID:	4070912-04	ID:	4071526-03	ID:	4072208-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AN	Acenaphthene	Invalid - AN	Acenaphthene	Invalid - AN	Acenaphthene	11.2	Acenaphthene	9.50
Acenaphthylene	Invalid - AN	Acenaphthylene	Invalid - AN	Acenaphthylene	Invalid - AN	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	Invalid - AN	Anthracene	Invalid - AN	Anthracene	Invalid - AN	Anthracene	0.610	Anthracene	0.372
Benzo (a) anthracene	Invalid - AN	Benzo (a) anthracene	Invalid - AN	Benzo (a) anthracene	Invalid - AN	Benzo (a) anthracene	0.0522	Benzo (a) anthracene	0.0740
Benzo (a) pyrene	Invalid - AN	Benzo (a) pyrene	Invalid - AN	Benzo (a) pyrene	Invalid - AN	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0691
Benzo (b) fluoranthene	Invalid - AN	Benzo (b) fluoranthene	Invalid - AN	Benzo (b) fluoranthene	Invalid - AN	Benzo (b) fluoranthene	0.0703	Benzo (b) fluoranthene	0.116
Benzo (e) pyrene	Invalid - AN	Benzo (e) pyrene	Invalid - AN	Benzo (e) pyrene	Invalid - AN	Benzo (e) pyrene	0.0602	Benzo (e) pyrene	0.0816
Benzo (g,h,i) perylene	Invalid - AN	Benzo (g,h,i) perylene	Invalid - AN	Benzo (g,h,i) perylene	Invalid - AN	Benzo (g,h,i) perylene	0.0689	Benzo (g,h,i) perylene	0.0957
Benzo (k) fluoranthene	Invalid - AN	Benzo (k) fluoranthene	Invalid - AN	Benzo (k) fluoranthene	Invalid - AN	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0426
Chrysene	Invalid - AN	Chrysene	Invalid - AN	Chrysene	Invalid - AN	Chrysene	0.197	Chrysene	0.210
Coronene	Invalid - AN	Coronene	Invalid - AN	Coronene	Invalid - AN	Coronene	0.0509	Coronene	0.0704
Cyclopenta[cd]pyrene	Invalid - AN	Cyclopenta[cd]pyrene	Invalid - AN	Cyclopenta[cd]pyrene	Invalid - AN	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	Invalid - AN	Dibenz (a,h) anthracene	Invalid - AN	Dibenz (a,h) anthracene	Invalid - AN	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	Invalid - AN	Fluoranthene	Invalid - AN	Fluoranthene	Invalid - AN	Fluoranthene	3.75	Fluoranthene	3.89
Fluorene	Invalid - AN	Fluorene	Invalid - AN	Fluorene	Invalid - AN	Fluorene	9.30	Fluorene	7.85
9-Fluorenone	Invalid - AN	9-Fluorenone	Invalid - AN	9-Fluorenone	Invalid - AN	9-Fluorenone	3.43	9-Fluorenone	3.17
Indeno (1,2,3-cd) pyrene	Invalid - AN	Indeno (1,2,3-cd) pyrene	Invalid - AN	Indeno (1,2,3-cd) pyrene	Invalid - AN	Indeno (1,2,3-cd) pyrene	0.0462	Indeno (1,2,3-cd) pyrene	0.0672
Naphthalene	Invalid - AN	Naphthalene	Invalid - AN	Naphthalene	Invalid - AN	Naphthalene	93.3	Naphthalene	75.6
Perylene	Invalid - AN	Perylene	Invalid - AN	Perylene	Invalid - AN	Perylene	ND	Perylene	ND
Phenanthrene	Invalid - AN	Phenanthrene	Invalid - AN	Phenanthrene	Invalid - AN	Phenanthrene	17.5	Phenanthrene	16.8
Pyrene	Invalid - AN	Pyrene	Invalid - AN	Pyrene	Invalid - AN	Pyrene	2.02	Pyrene	2.19
Retene	Invalid - AN	Retene	Invalid - AN	Retene	Invalid - AN	Retene	0.145	Retene	0.108

GPCO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/6/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4072414-05	ID:	4073015-03	ID:	4080615-04	ID:	4080615-04	ID:	4081307-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	24.1	Acenaphthene	8.99	Acenaphthene	10.3	Acenaphthene	10.4	Acenaphthene	11.7
Acenaphthylene	0.577	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	1.86	Anthracene	0.383	Anthracene	0.505	Anthracene	0.504	Anthracene	0.776
Benzo (a) anthracene	0.111	Benzo (a) anthracene	0.0469	Benzo (a) anthracene	0.0366	Benzo (a) anthracene	0.0336	Benzo (a) anthracene	0.0391
Benzo (a) pyrene	0.0760	Benzo (a) pyrene	0.0300	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0256
Benzo (b) fluoranthene	0.154	Benzo (b) fluoranthene	0.0987	Benzo (b) fluoranthene	0.0573	Benzo (b) fluoranthene	0.0552	Benzo (b) fluoranthene	0.0848
Benzo (e) pyrene	0.107	Benzo (e) pyrene	0.0683	Benzo (e) pyrene	0.0397	Benzo (e) pyrene	0.0376	Benzo (e) pyrene	0.0700
Benzo (g,h,i) perylene	0.137	Benzo (g,h,i) perylene	0.104	Benzo (g,h,i) perylene	0.0481	Benzo (g,h,i) perylene	0.0471	Benzo (g,h,i) perylene	0.114
Benzo (k) fluoranthene	0.0473	Benzo (k) fluoranthene	0.0225	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0240
Chrysene	0.303	Chrysene	0.178	Chrysene	0.140	Chrysene	0.146	Chrysene	0.154
Coronene	0.0904	Coronene	0.0746	Coronene	0.0349	Coronene	0.0285	Coronene	0.0749
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	6.52	Fluoranthene	3.48	Fluoranthene	3.85	Fluoranthene	3.84	Fluoranthene	3.72
Fluorene	15.0	Fluorene	7.82	Fluorene	8.19	Fluorene	8.05	Fluorene	8.47
9-Fluorenone	2.72	9-Fluorenone	2.76	9-Fluorenone	2.80	9-Fluorenone	2.71	9-Fluorenone	2.25
Indeno (1,2,3-cd) pyrene	0.0888	Indeno (1,2,3-cd) pyrene	0.0545	Indeno (1,2,3-cd) pyrene	0.0288	Indeno (1,2,3-cd) pyrene	0.0342	Indeno (1,2,3-cd) pyrene	0.0598
Naphthalene	143	Naphthalene	69.7	Naphthalene	74.9	Naphthalene	64.8	Naphthalene	92.1
Perylene	0.0174	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	30.6	Phenanthrene	17.3	Phenanthrene	17.9	Phenanthrene	18.0	Phenanthrene	19.6
Pyrene	3.74	Pyrene	1.90	Pyrene	1.82	Pyrene	1.77	Pyrene	1.88
Retene	0.153	Retene	0.0746	Retene	0.100	Retene	0.0966	Retene	0.0861

GPCO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/12/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/19/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081307-04	ID:	4081307-04	ID:	4082010-01	ID:	4082010-04	ID:	4082713-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	10.0	Acenaphthene	9.80	Acenaphthene	13.3	Acenaphthene	10.1	Acenaphthene	7.48
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.368	Anthracene	0.394	Anthracene	0.577	Anthracene	0.587	Anthracene	0.413
Benzo (a) anthracene	0.0405	Benzo (a) anthracene	0.0450	Benzo (a) anthracene	0.0494	Benzo (a) anthracene	0.0315	Benzo (a) anthracene	0.0380
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0274	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0235
Benzo (b) fluoranthene	0.0865	Benzo (b) fluoranthene	0.0869	Benzo (b) fluoranthene	0.106	Benzo (b) fluoranthene	0.0568	Benzo (b) fluoranthene	0.0763
Benzo (e) pyrene	0.0583	Benzo (e) pyrene	0.0635	Benzo (e) pyrene	0.0678	Benzo (e) pyrene	0.0438	Benzo (e) pyrene	0.0639
Benzo (g,h,i) perylene	0.0817	Benzo (g,h,i) perylene	0.0813	Benzo (g,h,i) perylene	0.0744	Benzo (g,h,i) perylene	0.0582	Benzo (g,h,i) perylene	0.0932
Benzo (k) fluoranthene	0.0290	Benzo (k) fluoranthene	0.0255	Benzo (k) fluoranthene	0.0327	Benzo (k) fluoranthene	0.0188	Benzo (k) fluoranthene	0.0249
Chrysene	0.168	Chrysene	0.160	Chrysene	0.166	Chrysene	0.104	Chrysene	0.125
Coronene	0.0506	Coronene	0.0506	Coronene	0.0391	Coronene	0.0352	Coronene	0.0552
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	3.28	Fluoranthene	3.06	Fluoranthene	3.32	Fluoranthene	3.43	Fluoranthene	2.94
Fluorene	7.91	Fluorene	7.43	Fluorene	8.93	Fluorene	7.73	Fluorene	6.11
9-Fluorenone	2.02	9-Fluorenone	1.91	9-Fluorenone	2.55	9-Fluorenone	2.67	9-Fluorenone	2.33
Indeno (1,2,3-cd) pyrene	0.0558	Indeno (1,2,3-cd) pyrene	0.0621	Indeno (1,2,3-cd) pyrene	0.0587	Indeno (1,2,3-cd) pyrene	0.0414	Indeno (1,2,3-cd) pyrene	0.0619
Naphthalene	114	Naphthalene	112	Naphthalene	93.3	Naphthalene	65.6	Naphthalene	82.5
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	15.1	Phenanthrene	14.8	Phenanthrene	16.6	Phenanthrene	16.9	Phenanthrene	13.1
Pyrene	1.72	Pyrene	1.68	Pyrene	1.75	Pyrene	1.61	Pyrene	1.51
Retene	0.142	Retene	0.138	Retene	0.128	Retene	0.152	Retene	0.0585

GPCO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/24/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4082713-04	ID:	4090330-01	ID:	4090330-04	ID:	4090811-03	ID:	4091205-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	15.0	Acenaphthene	4.83	Acenaphthene	4.04	Acenaphthene	12.4	Acenaphthene	8.11
Acenaphthylene	0.196	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.664	Anthracene	0.257	Anthracene	0.347	Anthracene	0.687	Anthracene	0.428
Benzo (a) anthracene	0.0523	Benzo (a) anthracene	0.0260	Benzo (a) anthracene	0.0341	Benzo (a) anthracene	0.0435	Benzo (a) anthracene	0.0601
Benzo (a) pyrene	0.0316	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0224	Benzo (a) pyrene	0.0421	Benzo (a) pyrene	0.0624
Benzo (b) fluoranthene	0.109	Benzo (b) fluoranthene	0.0550	Benzo (b) fluoranthene	0.0681	Benzo (b) fluoranthene	0.0955	Benzo (b) fluoranthene	0.124
Benzo (e) pyrene	0.0892	Benzo (e) pyrene	0.0384	Benzo (e) pyrene	0.0548	Benzo (e) pyrene	0.0550	Benzo (e) pyrene	0.0778
Benzo (g,h,i) perylene	0.126	Benzo (g,h,i) perylene	0.0480	Benzo (g,h,i) perylene	0.0843	Benzo (g,h,i) perylene	0.0731	Benzo (g,h,i) perylene	0.0972
Benzo (k) fluoranthene	0.0343	Benzo (k) fluoranthene	0.0197	Benzo (k) fluoranthene	0.0247	Benzo (k) fluoranthene	0.0277	Benzo (k) fluoranthene	0.0292
Chrysene	0.145	Chrysene	0.0804	Chrysene	0.0856	Chrysene	0.122	Chrysene	0.125
Coronene	0.0756	Coronene	0.0290	Coronene	0.0516	Coronene	0.0500	Coronene	0.0548
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0178	Cyclopenta[cd]pyrene	0.0167
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	2.99	Fluoranthene	1.80	Fluoranthene	2.08	Fluoranthene	3.11	Fluoranthene	2.23
Fluorene	9.53	Fluorene	4.04	Fluorene	3.55	Fluorene	8.51	Fluorene	5.76
9-Fluorenone	2.64	9-Fluorenone	1.31	9-Fluorenone	1.53	9-Fluorenone	2.17	9-Fluorenone	2.09
Indeno (1,2,3-cd) pyrene	0.0673	Indeno (1,2,3-cd) pyrene	0.0390	Indeno (1,2,3-cd) pyrene	0.0548	Indeno (1,2,3-cd) pyrene	0.0487	Indeno (1,2,3-cd) pyrene	0.0732
Naphthalene	139	Naphthalene	34.5	Naphthalene	55.4	Naphthalene	98.8	Naphthalene	57.2
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	18.0	Phenanthrene	7.99	Phenanthrene	8.03	Phenanthrene	14.2	Phenanthrene	9.33
Pyrene	1.71	Pyrene	0.853	Pyrene	1.10	Pyrene	1.71	Pyrene	1.37
Retene	0.129	Retene	0.0787	Retene	0.0496	Retene	0.132	Retene	0.0883

GPCO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/11/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/16/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/24/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092306-05	ID:	4091608-03	ID:	4092306-06	ID:	4092306-07	ID:	4101418-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	14.3	Acenaphthene	10.5	Acenaphthene	14.0	Acenaphthene	15.4	Acenaphthene	17.2
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.257
Anthracene	0.535	Anthracene	0.475	Anthracene	0.578	Anthracene	0.595	Anthracene	0.710
Benzo (a) anthracene	0.0232	Benzo (a) anthracene	0.0477	Benzo (a) anthracene	0.0543	Benzo (a) anthracene	0.0541	Benzo (a) anthracene	0.0603
Benzo (a) pyrene	0.0319	Benzo (a) pyrene	0.0437	Benzo (a) pyrene	0.0567	Benzo (a) pyrene	0.0455	Benzo (a) pyrene	0.0538
Benzo (b) fluoranthene	0.0580	Benzo (b) fluoranthene	0.0987	Benzo (b) fluoranthene	0.139	Benzo (b) fluoranthene	0.130	Benzo (b) fluoranthene	0.122
Benzo (e) pyrene	0.0379	Benzo (e) pyrene	0.0594	Benzo (e) pyrene	0.0894	Benzo (e) pyrene	0.0694	Benzo (e) pyrene	0.0814
Benzo (g,h,i) perylene	0.0500	Benzo (g,h,i) perylene	0.0620	Benzo (g,h,i) perylene	0.132	Benzo (g,h,i) perylene	0.0777	Benzo (g,h,i) perylene	0.127
Benzo (k) fluoranthene	0.0131	Benzo (k) fluoranthene	0.0273	Benzo (k) fluoranthene	0.0381	Benzo (k) fluoranthene	0.0249	Benzo (k) fluoranthene	0.0354
Chrysene	0.0691	Chrysene	0.132	Chrysene	0.192	Chrysene	0.168	Chrysene	0.138
Coronene	0.0393	Coronene	0.0407	Coronene	0.0942	Coronene	0.0535	Coronene	0.0885
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0143	Cyclopenta[cd]pyrene	0.0230	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0208
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.97	Fluoranthene	2.71	Fluoranthene	2.96	Fluoranthene	3.98	Fluoranthene	2.76
Fluorene	9.71	Fluorene	7.72	Fluorene	9.37	Fluorene	11.1	Fluorene	9.55
9-Fluorenone	1.56	9-Fluorenone	1.65	9-Fluorenone	2.15	9-Fluorenone	3.52	9-Fluorenone	2.29
Indeno (1,2,3-cd) pyrene	0.0309	Indeno (1,2,3-cd) pyrene	0.0577	Indeno (1,2,3-cd) pyrene	0.0938	Indeno (1,2,3-cd) pyrene	0.0634	Indeno (1,2,3-cd) pyrene	0.0800
Naphthalene	73.1	Naphthalene	72.5	Naphthalene	119	Naphthalene	114	Naphthalene	130
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	12.5	Phenanthrene	12.7	Phenanthrene	15.5	Phenanthrene	19.5	Phenanthrene	14.7
Pyrene	1.07	Pyrene	1.37	Pyrene	1.74	Pyrene	2.08	Pyrene	1.59
Retene	0.0748	Retene	0.123	Retene	0.0928	Retene	0.195	Retene	0.0964

GPCO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4093007-02	ID:	4100707-04	ID:	4101418-02	ID:	4101603-02	ID:	4101603-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	12.8	Acenaphthene	5.25	Acenaphthene	8.43	Acenaphthene	5.69	Acenaphthene	5.69
Acenaphthylene	0.375	Acenaphthylene	0.762	Acenaphthylene	ND	Acenaphthylene	0.813	Acenaphthylene	0.800
Anthracene	0.735	Anthracene	0.554	Anthracene	0.447	Anthracene	0.499	Anthracene	0.508
Benzo (a) anthracene	0.0528	Benzo (a) anthracene	0.113	Benzo (a) anthracene	0.0691	Benzo (a) anthracene	0.136	Benzo (a) anthracene	0.132
Benzo (a) pyrene	0.0521	Benzo (a) pyrene	0.139	Benzo (a) pyrene	0.0917	Benzo (a) pyrene	0.174	Benzo (a) pyrene	0.172
Benzo (b) fluoranthene	0.127	Benzo (b) fluoranthene	0.276	Benzo (b) fluoranthene	0.182	Benzo (b) fluoranthene	0.321	Benzo (b) fluoranthene	0.323
Benzo (e) pyrene	0.0831	Benzo (e) pyrene	0.157	Benzo (e) pyrene	0.125	Benzo (e) pyrene	0.188	Benzo (e) pyrene	0.190
Benzo (g,h,i) perylene	0.108	Benzo (g,h,i) perylene	0.249	Benzo (g,h,i) perylene	0.197	Benzo (g,h,i) perylene	0.269	Benzo (g,h,i) perylene	0.275
Benzo (k) fluoranthene	0.0353	Benzo (k) fluoranthene	0.0815	Benzo (k) fluoranthene	0.0548	Benzo (k) fluoranthene	0.0853	Benzo (k) fluoranthene	0.0934
Chrysene	0.155	Chrysene	0.222	Chrysene	0.172	Chrysene	0.265	Chrysene	0.259
Coronene	0.0952	Coronene	0.151	Coronene	0.107	Coronene	0.150	Coronene	0.155
Cyclopenta[cd]pyrene	0.0195	Cyclopenta[cd]pyrene	0.0396	Cyclopenta[cd]pyrene	0.0346	Cyclopenta[cd]pyrene	0.0638	Cyclopenta[cd]pyrene	0.0524
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0228	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0335	Dibenz (a,h) anthracene	0.0264
Fluoranthene	3.05	Fluoranthene	1.68	Fluoranthene	1.92	Fluoranthene	1.67	Fluoranthene	1.62
Fluorene	8.70	Fluorene	4.40	Fluorene	8.50	Fluorene	4.48	Fluorene	4.30
9-Fluorenone	2.10	9-Fluorenone	1.44	9-Fluorenone	1.83	9-Fluorenone	1.41	9-Fluorenone	1.36
Indeno (1,2,3-cd) pyrene	0.0754	Indeno (1,2,3-cd) pyrene	0.183	Indeno (1,2,3-cd) pyrene	0.116	Indeno (1,2,3-cd) pyrene	0.201	Indeno (1,2,3-cd) pyrene	0.193
Naphthalene	132	Naphthalene	111	Naphthalene	104	Naphthalene	87.6	Naphthalene	87.2
Perylene	ND	Perylene	0.0244	Perylene	0.0180	Perylene	0.0299	Perylene	0.0309
Phenanthrene	15.7	Phenanthrene	7.59	Phenanthrene	9.34	Phenanthrene	7.41	Phenanthrene	7.57
Pyrene	1.83	Pyrene	1.33	Pyrene	1.35	Pyrene	1.32	Pyrene	1.25
Retene	0.180	Retene	0.512	Retene	0.263	Retene	0.336	Retene	0.326

GPCO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102301-05	ID:	4102813-01	ID:	4110415-04	ID:	4111403-03	ID:	4111909-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	7.58	Acenaphthene	7.41	Acenaphthene	5.55	Acenaphthene	6.02	Acenaphthene	1.29
Acenaphthylene	0.486	Acenaphthylene	0.447	Acenaphthylene	ND	Acenaphthylene	4.30	Acenaphthylene	1.51
Anthracene	0.644	Anthracene	0.769	Anthracene	0.648	Anthracene	1.14	Anthracene	0.361
Benzo (a) anthracene	0.110	Benzo (a) anthracene	0.181	Benzo (a) anthracene	0.0590	Benzo (a) anthracene	0.322	Benzo (a) anthracene	0.161
Benzo (a) pyrene	0.108	Benzo (a) pyrene	0.150	Benzo (a) pyrene	0.0575	Benzo (a) pyrene	0.363	Benzo (a) pyrene	0.189
Benzo (b) fluoranthene	0.250	Benzo (b) fluoranthene	0.379	Benzo (b) fluoranthene	0.131	Benzo (b) fluoranthene	0.846	Benzo (b) fluoranthene	0.381
Benzo (e) pyrene	0.146	Benzo (e) pyrene	0.205	Benzo (e) pyrene	0.0741	Benzo (e) pyrene	0.436	Benzo (e) pyrene	0.180
Benzo (g,h,i) perylene	0.221	Benzo (g,h,i) perylene	0.273	Benzo (g,h,i) perylene	0.0816	Benzo (g,h,i) perylene	0.542	Benzo (g,h,i) perylene	0.201
Benzo (k) fluoranthene	0.0701	Benzo (k) fluoranthene	0.109	Benzo (k) fluoranthene	0.0376	Benzo (k) fluoranthene	0.226	Benzo (k) fluoranthene	0.114
Chrysene	0.238	Chrysene	0.324	Chrysene	0.138	Chrysene	0.633	Chrysene	0.326
Coronene	0.153	Coronene	0.151	Coronene	0.0379	Coronene	0.286	Coronene	0.0833
Cyclopenta[cd]pyrene	0.0366	Cyclopenta[cd]pyrene	0.0494	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0941	Cyclopenta[cd]pyrene	0.0522
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0598	Dibenz (a,h) anthracene	0.0220
Fluoranthene	2.22	Fluoranthene	2.30	Fluoranthene	1.62	Fluoranthene	2.82	Fluoranthene	1.36
Fluorene	6.13	Fluorene	5.93	Fluorene	5.37	Fluorene	6.28	Fluorene	1.99
9-Fluorenone	2.32	9-Fluorenone	2.14	9-Fluorenone	0.769	9-Fluorenone	3.00	9-Fluorenone	1.31
Indeno (1,2,3-cd) pyrene	0.153	Indeno (1,2,3-cd) pyrene	0.214	Indeno (1,2,3-cd) pyrene	0.0689	Indeno (1,2,3-cd) pyrene	0.490	Indeno (1,2,3-cd) pyrene	0.187
Naphthalene	117	Naphthalene	120	Naphthalene	42.4	Naphthalene	147	Naphthalene	46.5
Perylene	0.0193	Perylene	0.0253	Perylene	0.0105	Perylene	0.0610	Perylene	0.0277
Phenanthrene	11.1	Phenanthrene	11.0	Phenanthrene	8.93	Phenanthrene	10.9	Phenanthrene	3.91
Pyrene	1.60	Pyrene	1.67	Pyrene	0.921	Pyrene	2.74	Pyrene	1.27
Retene	0.256	Retene	0.535	Retene	0.120	Retene	1.36	Retene	0.821

GPCO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112509-04	ID:	4112509-04	ID:	4120221-05	ID:	4120316-03	ID:	4120914-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	10.5	Acenaphthene	10.8	Acenaphthene	2.84	Acenaphthene	4.96	Acenaphthene	7.27
Acenaphthylene	5.43	Acenaphthylene	5.67	Acenaphthylene	3.19	Acenaphthylene	5.78	Acenaphthylene	5.86
Anthracene	1.54	Anthracene	1.58	Anthracene	0.887	Anthracene	1.38	Anthracene	1.57
Benzo (a) anthracene	1.01	Benzo (a) anthracene	1.07	Benzo (a) anthracene	0.554	Benzo (a) anthracene	0.678	Benzo (a) anthracene	0.707
Benzo (a) pyrene	0.936	Benzo (a) pyrene	0.935	Benzo (a) pyrene	0.494	Benzo (a) pyrene	0.773	Benzo (a) pyrene	0.726
Benzo (b) fluoranthene	1.70	Benzo (b) fluoranthene	1.68	Benzo (b) fluoranthene	1.01	Benzo (b) fluoranthene	1.32	Benzo (b) fluoranthene	1.39
Benzo (e) pyrene	0.797	Benzo (e) pyrene	0.758	Benzo (e) pyrene	0.466	Benzo (e) pyrene	0.659	Benzo (e) pyrene	0.621
Benzo (g,h,i) perylene	0.846	Benzo (g,h,i) perylene	0.830	Benzo (g,h,i) perylene	0.530	Benzo (g,h,i) perylene	0.840	Benzo (g,h,i) perylene	0.657
Benzo (k) fluoranthene	0.512	Benzo (k) fluoranthene	0.485	Benzo (k) fluoranthene	0.282	Benzo (k) fluoranthene	0.322	Benzo (k) fluoranthene	0.330
Chrysene	1.58	Chrysene	1.52	Chrysene	0.901	Chrysene	1.05	Chrysene	1.08
Coronene	0.374	Coronene	0.376	Coronene	0.218	Coronene	0.415	Coronene	0.251
Cyclopenta[cd]pyrene	0.372	Cyclopenta[cd]pyrene	0.437	Cyclopenta[cd]pyrene	0.197	Cyclopenta[cd]pyrene	0.497	Cyclopenta[cd]pyrene	0.241
Dibenz (a,h) anthracene	0.112	Dibenz (a,h) anthracene	0.123	Dibenz (a,h) anthracene	0.0692	Dibenz (a,h) anthracene	0.0839	Dibenz (a,h) anthracene	0.0906
Fluoranthene	4.25	Fluoranthene	4.41	Fluoranthene	3.37	Fluoranthene	3.47	Fluoranthene	3.04
Fluorene	7.18	Fluorene	7.35	Fluorene	4.21	Fluorene	5.78	Fluorene	6.76
9-Fluorenone	3.51	9-Fluorenone	3.70	9-Fluorenone	2.59	9-Fluorenone	3.38	9-Fluorenone	3.03
Indeno (1,2,3-cd) pyrene	0.899	Indeno (1,2,3-cd) pyrene	0.915	Indeno (1,2,3-cd) pyrene	0.482	Indeno (1,2,3-cd) pyrene	0.776	Indeno (1,2,3-cd) pyrene	0.753
Naphthalene	194	Naphthalene	196	Naphthalene	119	Naphthalene	199	Naphthalene	177
Perylene	0.146	Perylene	0.163	Perylene	0.0894	Perylene	0.134	Perylene	0.136
Phenanthrene	13.0	Phenanthrene	13.1	Phenanthrene	9.35	Phenanthrene	11.9	Phenanthrene	12.7
Pyrene	4.19	Pyrene	4.36	Pyrene	3.13	Pyrene	3.42	Pyrene	2.73
Retene	4.04	Retene	4.18	Retene	2.43	Retene	2.39	Retene	2.50

GPCO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/26/2014 00:00	Sample Date/Time:	12/31/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4121613-03	ID:	4122414-03	ID:	5010625-05	ID:	5010625-06	ID:	5010625-06
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	7.89	Acenaphthene	2.17	Acenaphthene	0.660	Acenaphthene	0.724	Acenaphthene	0.722
Acenaphthylene	2.31	Acenaphthylene	4.15	Acenaphthylene	1.40	Acenaphthylene	1.72	Acenaphthylene	1.72
Anthracene	0.991	Anthracene	0.977	Anthracene	0.307	Anthracene	0.425	Anthracene	0.423
Benzo (a) anthracene	0.454	Benzo (a) anthracene	0.469	Benzo (a) anthracene	0.0704	Benzo (a) anthracene	0.146	Benzo (a) anthracene	0.145
Benzo (a) pyrene	0.419	Benzo (a) pyrene	0.351	Benzo (a) pyrene	0.0340	Benzo (a) pyrene	0.107	Benzo (a) pyrene	0.110
Benzo (b) fluoranthene	0.710	Benzo (b) fluoranthene	0.682	Benzo (b) fluoranthene	0.149	Benzo (b) fluoranthene	0.300	Benzo (b) fluoranthene	0.311
Benzo (e) pyrene	0.505	Benzo (e) pyrene	0.509	Benzo (e) pyrene	0.110	Benzo (e) pyrene	0.204	Benzo (e) pyrene	0.206
Benzo (g,h,i) perylene	0.453	Benzo (g,h,i) perylene	0.439	Benzo (g,h,i) perylene	0.105	Benzo (g,h,i) perylene	0.206	Benzo (g,h,i) perylene	0.211
Benzo (k) fluoranthene	0.317	Benzo (k) fluoranthene	0.268	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.114	Benzo (k) fluoranthene	0.119
Chrysene	0.814	Chrysene	0.831	Chrysene	0.223	Chrysene	0.406	Chrysene	0.405
Coronene	0.224	Coronene	0.231	Coronene	0.0542	Coronene	0.111	Coronene	0.111
Cyclopenta[cd]pyrene	0.213	Cyclopenta[cd]pyrene	0.146	Cyclopenta[cd]pyrene	0.0158	Cyclopenta[cd]pyrene	0.0608	Cyclopenta[cd]pyrene	0.0629
Dibenz (a,h) anthracene	0.0792	Dibenz (a,h) anthracene	0.0692	Dibenz (a,h) anthracene	0.0113	Dibenz (a,h) anthracene	0.0345	Dibenz (a,h) anthracene	0.0304
Fluoranthene	2.69	Fluoranthene	2.44	Fluoranthene	0.921	Fluoranthene	1.37	Fluoranthene	1.38
Fluorene	5.53	Fluorene	3.52	Fluorene	1.43	Fluorene	1.84	Fluorene	1.83
9-Fluorenone	2.71	9-Fluorenone	2.05	9-Fluorenone	0.823	9-Fluorenone	1.36	9-Fluorenone	1.39
Indeno (1,2,3-cd) pyrene	0.455	Indeno (1,2,3-cd) pyrene	0.421	Indeno (1,2,3-cd) pyrene	0.0861	Indeno (1,2,3-cd) pyrene	0.190	Indeno (1,2,3-cd) pyrene	0.198
Naphthalene	129	Naphthalene	96.5	Naphthalene	37.5	Naphthalene	45.1	Naphthalene	44.7
Perylene	0.0587	Perylene	0.0560	Perylene	ND	Perylene	0.0218	Perylene	0.0193
Phenanthrene	12.4	Phenanthrene	8.70	Phenanthrene	3.18	Phenanthrene	4.62	Phenanthrene	4.57
Pyrene	2.27	Pyrene	2.21	Pyrene	0.815	Pyrene	1.18	Pyrene	1.20
Retene	1.89	Retene	1.56	Retene	0.547	Retene	0.609	Retene	0.625

NBIL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4010904-03	ID:	4012208-03	ID:	4012208-03	ID:	4012307-02	ID:	4013021-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.522	Acenaphthene	1.14	Acenaphthene	1.14	Acenaphthene	0.723	Acenaphthene	0.737
Acenaphthylene	0.300	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.297	Acenaphthylene	0.253
Anthracene	0.0853	Anthracene	0.162	Anthracene	0.165	Anthracene	ND	Anthracene	0.0642
Benzo (a) anthracene	0.0383	Benzo (a) anthracene	0.0295	Benzo (a) anthracene	0.0285	Benzo (a) anthracene	0.0289	Benzo (a) anthracene	0.0681
Benzo (a) pyrene	0.0536	Benzo (a) pyrene	0.0342	Benzo (a) pyrene	0.0358	Benzo (a) pyrene	0.0483	Benzo (a) pyrene	0.0927
Benzo (b) fluoranthene	0.196	Benzo (b) fluoranthene	0.0820	Benzo (b) fluoranthene	0.0863	Benzo (b) fluoranthene	0.136	Benzo (b) fluoranthene	0.230
Benzo (e) pyrene	0.0755	Benzo (e) pyrene	0.0415	Benzo (e) pyrene	0.0385	Benzo (e) pyrene	0.0568	Benzo (e) pyrene	0.105
Benzo (g,h,i) perylene	0.0750	Benzo (g,h,i) perylene	0.0388	Benzo (g,h,i) perylene	0.0375	Benzo (g,h,i) perylene	0.0491	Benzo (g,h,i) perylene	0.105
Benzo (k) fluoranthene	0.0319	Benzo (k) fluoranthene	0.0292	Benzo (k) fluoranthene	0.0275	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0607
Chrysene	0.172	Chrysene	0.0693	Chrysene	0.0747	Chrysene	0.101	Chrysene	0.195
Coronene	0.0225	Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.715	Fluoranthene	1.16	Fluoranthene	1.19	Fluoranthene	0.640	Fluoranthene	0.847
Fluorene	1.25	Fluorene	1.92	Fluorene	1.95	Fluorene	1.20	Fluorene	ND
9-Fluorenone	0.557	9-Fluorenone	0.675	9-Fluorenone	0.735	9-Fluorenone	0.582	9-Fluorenone	0.636
Indeno (1,2,3-cd) pyrene	0.0858	Indeno (1,2,3-cd) pyrene	0.0561	Indeno (1,2,3-cd) pyrene	0.0484	Indeno (1,2,3-cd) pyrene	0.0622	Indeno (1,2,3-cd) pyrene	0.130
Naphthalene	29.3	Naphthalene	26.5	Naphthalene	25.5	Naphthalene	25.6	Naphthalene	26.4
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	2.33	Phenanthrene	5.17	Phenanthrene	5.03	Phenanthrene	2.50	Phenanthrene	2.16
Pyrene	0.392	Pyrene	0.549	Pyrene	0.574	Pyrene	0.357	Pyrene	0.501
Retene	0.0639	Retene	0.0425	Retene	0.0498	Retene	ND	Retene	0.0953

NBIL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4013103-03	ID:	4020623-05	ID:	4021214-03	ID:	4022514-02	ID:	4022803-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.890	Acenaphthene	1.66	Acenaphthene	0.494	Acenaphthene	1.17	Acenaphthene	Invalid - AR
Acenaphthylene	0.413	Acenaphthylene	0.237	Acenaphthylene	0.274	Acenaphthylene	0.0712	Acenaphthylene	Invalid - AR
Anthracene	0.0875	Anthracene	0.119	Anthracene	0.0895	Anthracene	0.0585	Anthracene	Invalid - AR
Benzo (a) anthracene	0.108	Benzo (a) anthracene	0.136	Benzo (a) anthracene	0.116	Benzo (a) anthracene	0.0270	Benzo (a) anthracene	Invalid - AR
Benzo (a) pyrene	0.136	Benzo (a) pyrene	0.178	Benzo (a) pyrene	0.157	Benzo (a) pyrene	0.0403	Benzo (a) pyrene	Invalid - AR
Benzo (b) fluoranthene	0.363	Benzo (b) fluoranthene	0.443	Benzo (b) fluoranthene	0.326	Benzo (b) fluoranthene	0.101	Benzo (b) fluoranthene	Invalid - AR
Benzo (e) pyrene	0.165	Benzo (e) pyrene	0.228	Benzo (e) pyrene	0.163	Benzo (e) pyrene	0.0455	Benzo (e) pyrene	Invalid - AR
Benzo (g,h,i) perylene	0.174	Benzo (g,h,i) perylene	0.201	Benzo (g,h,i) perylene	0.160	Benzo (g,h,i) perylene	0.0478	Benzo (g,h,i) perylene	Invalid - AR
Benzo (k) fluoranthene	0.0913	Benzo (k) fluoranthene	0.126	Benzo (k) fluoranthene	0.108	Benzo (k) fluoranthene	0.0302	Benzo (k) fluoranthene	Invalid - AR
Chrysene	0.268	Chrysene	0.337	Chrysene	0.306	Chrysene	0.0751	Chrysene	Invalid - AR
Coronene	0.0655	Coronene	0.0700	Coronene	0.0638	Coronene	0.0254	Coronene	Invalid - AR
Cyclopenta[cd]pyrene	0.0164	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0302	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0289	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR
Fluoranthene	1.24	Fluoranthene	1.69	Fluoranthene	0.819	Fluoranthene	0.711	Fluoranthene	Invalid - AR
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	1.68	Fluorene	Invalid - AR
9-Fluorenone	0.710	9-Fluorenone	1.29	9-Fluorenone	0.661	9-Fluorenone	0.871	9-Fluorenone	Invalid - AR
Indeno (1,2,3-cd) pyrene	0.226	Indeno (1,2,3-cd) pyrene	0.260	Indeno (1,2,3-cd) pyrene	0.181	Indeno (1,2,3-cd) pyrene	0.0585	Indeno (1,2,3-cd) pyrene	Invalid - AR
Naphthalene	29.3	Naphthalene	50.0	Naphthalene	21.4	Naphthalene	20.9	Naphthalene	Invalid - AR
Perylene	0.0237	Perylene	0.0272	Perylene	0.0270	Perylene	ND	Perylene	Invalid - AR
Phenanthrene	2.93	Phenanthrene	5.13	Phenanthrene	2.03	Phenanthrene	4.31	Phenanthrene	Invalid - AR
Pyrene	0.813	Pyrene	0.832	Pyrene	0.544	Pyrene	0.253	Pyrene	Invalid - AR
Retene	0.100	Retene	0.0676	Retene	0.0733	Retene	0.0286	Retene	Invalid - AR

NBIL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4030604-03	ID:	4031110-03	ID:	4031813-03	ID:	4031813-03	ID:	4032620-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	5.58	Acenaphthene	4.45	Acenaphthene	2.08	Acenaphthene	2.13	Acenaphthene	10.3
Acenaphthylene	1.60	Acenaphthylene	1.17	Acenaphthylene	0.148	Acenaphthylene	0.163	Acenaphthylene	0.289
Anthracene	0.335	Anthracene	0.299	Anthracene	ND	Anthracene	ND	Anthracene	0.607
Benzo (a) anthracene	0.237	Benzo (a) anthracene	0.196	Benzo (a) anthracene	0.122	Benzo (a) anthracene	0.121	Benzo (a) anthracene	0.223
Benzo (a) pyrene	0.325	Benzo (a) pyrene	0.291	Benzo (a) pyrene	0.201	Benzo (a) pyrene	0.201	Benzo (a) pyrene	0.325
Benzo (b) fluoranthene	0.750	Benzo (b) fluoranthene	0.617	Benzo (b) fluoranthene	0.405	Benzo (b) fluoranthene	0.413	Benzo (b) fluoranthene	0.717
Benzo (e) pyrene	0.358	Benzo (e) pyrene	0.318	Benzo (e) pyrene	0.219	Benzo (e) pyrene	0.206	Benzo (e) pyrene	0.354
Benzo (g,h,i) perylene	0.288	Benzo (g,h,i) perylene	0.268	Benzo (g,h,i) perylene	0.178	Benzo (g,h,i) perylene	0.174	Benzo (g,h,i) perylene	0.344
Benzo (k) fluoranthene	0.228	Benzo (k) fluoranthene	0.217	Benzo (k) fluoranthene	0.150	Benzo (k) fluoranthene	0.146	Benzo (k) fluoranthene	0.200
Chrysene	0.576	Chrysene	0.462	Chrysene	0.302	Chrysene	0.302	Chrysene	0.571
Coronene	0.103	Coronene	0.0923	Coronene	0.0507	Coronene	0.0511	Coronene	0.142
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0538	Dibenz (a,h) anthracene	0.0445	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0517
Fluoranthene	2.19	Fluoranthene	2.17	Fluoranthene	1.25	Fluoranthene	1.28	Fluoranthene	5.03
Fluorene	4.05	Fluorene	4.76	Fluorene	ND	Fluorene	ND	Fluorene	8.65
9-Fluorenone	1.43	9-Fluorenone	2.08	9-Fluorenone	0.401	9-Fluorenone	0.419	9-Fluorenone	2.58
Indeno (1,2,3-cd) pyrene	0.333	Indeno (1,2,3-cd) pyrene	0.303	Indeno (1,2,3-cd) pyrene	0.241	Indeno (1,2,3-cd) pyrene	0.212	Indeno (1,2,3-cd) pyrene	0.375
Naphthalene	148	Naphthalene	81.4	Naphthalene	20.3	Naphthalene	19.0	Naphthalene	75.1
Perylene	0.0543	Perylene	0.0496	Perylene	ND	Perylene	ND	Perylene	0.0604
Phenanthrene	7.22	Phenanthrene	10.6	Phenanthrene	3.81	Phenanthrene	3.84	Phenanthrene	22.9
Pyrene	1.42	Pyrene	1.17	Pyrene	0.637	Pyrene	0.648	Pyrene	2.32
Retene	0.0868	Retene	0.0493	Retene	ND	Retene	ND	Retene	0.0393

NBIL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4032702-03	ID:	4040807-03	ID:	4041102-05	ID:	4041703-03	ID:	4041703-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.35	Acenaphthene	6.43	Acenaphthene	11.2	Acenaphthene	11.5	Acenaphthene	13.5
Acenaphthylene	0.180	Acenaphthylene	ND	Acenaphthylene	0.491	Acenaphthylene	0.333	Acenaphthylene	0.375
Anthracene	0.193	Anthracene	0.286	Anthracene	0.202	Anthracene	0.450	Anthracene	0.548
Benzo (a) anthracene	0.197	Benzo (a) anthracene	0.233	Benzo (a) anthracene	0.202	Benzo (a) anthracene	0.351	Benzo (a) anthracene	0.412
Benzo (a) pyrene	0.309	Benzo (a) pyrene	0.355	Benzo (a) pyrene	0.338	Benzo (a) pyrene	0.722	Benzo (a) pyrene	0.876
Benzo (b) fluoranthene	0.657	Benzo (b) fluoranthene	0.774	Benzo (b) fluoranthene	0.731	Benzo (b) fluoranthene	2.17	Benzo (b) fluoranthene	2.59
Benzo (e) pyrene	0.347	Benzo (e) pyrene	0.398	Benzo (e) pyrene	0.373	Benzo (e) pyrene	1.07	Benzo (e) pyrene	1.31
Benzo (g,h,i) perylene	0.315	Benzo (g,h,i) perylene	0.362	Benzo (g,h,i) perylene	0.329	Benzo (g,h,i) perylene	0.966	Benzo (g,h,i) perylene	1.16
Benzo (k) fluoranthene	0.214	Benzo (k) fluoranthene	0.247	Benzo (k) fluoranthene	0.193	Benzo (k) fluoranthene	0.596	Benzo (k) fluoranthene	0.707
Chrysene	0.528	Chrysene	0.546	Chrysene	0.493	Chrysene	1.33	Chrysene	1.57
Coronene	0.132	Coronene	0.156	Coronene	0.125	Coronene	0.345	Coronene	0.435
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0494	Dibenz (a,h) anthracene	0.0648	Dibenz (a,h) anthracene	0.0577	Dibenz (a,h) anthracene	0.162	Dibenz (a,h) anthracene	0.200
Fluoranthene	2.31	Fluoranthene	3.51	Fluoranthene	3.96	Fluoranthene	6.53	Fluoranthene	7.92
Fluorene	2.44	Fluorene	6.39	Fluorene	10.0	Fluorene	11.3	Fluorene	13.0
9-Fluorenone	0.912	9-Fluorenone	1.37	9-Fluorenone	1.04	9-Fluorenone	2.32	9-Fluorenone	2.76
Indeno (1,2,3-cd) pyrene	0.368	Indeno (1,2,3-cd) pyrene	0.484	Indeno (1,2,3-cd) pyrene	0.413	Indeno (1,2,3-cd) pyrene	1.30	Indeno (1,2,3-cd) pyrene	1.59
Naphthalene	30.5	Naphthalene	52.6	Naphthalene	75.7	Naphthalene	118	Naphthalene	141
Perylene	0.0554	Perylene	0.0645	Perylene	0.0506	Perylene	0.109	Perylene	0.131
Phenanthrene	6.40	Phenanthrene	15.0	Phenanthrene	23.8	Phenanthrene	25.3	Phenanthrene	29.8
Pyrene	1.24	Pyrene	1.60	Pyrene	1.18	Pyrene	3.30	Pyrene	3.99
Retene	0.0726	Retene	0.162	Retene	0.0527	Retene	0.146	Retene	0.170

NBIL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4042315-02	ID:	4042910-03	ID:	4050218-03	ID:	4050728-03	ID:	4051314-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	4.08	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	24.4
Acenaphthylene	ND	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	0.134
Anthracene	ND	Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	0.923
Benzo (a) anthracene	0.0908	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	0.130
Benzo (a) pyrene	0.146	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	0.185
Benzo (b) fluoranthene	0.331	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.385
Benzo (e) pyrene	0.170	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.199
Benzo (g,h,i) perylene	0.134	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.173
Benzo (k) fluoranthene	0.101	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	0.108
Chrysene	0.235	Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	0.360
Coronene	0.0452	Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	0.0797
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	0.0403
Fluoranthene	2.20	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	11.9
Fluorene	3.98	Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	24.7
9-Fluorenone	0.906	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	5.70
Indeno (1,2,3-cd) pyrene	0.174	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	0.230
Naphthalene	31.6	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	173
Perylene	ND	Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	0.0363
Phenanthrene	7.99	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	63.4
Pyrene	0.907	Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	4.12
Retene	0.0496	Retene	Invalid - AR	Retene	Invalid - AR	Retene	Invalid - AR	Retene	0.0628

NBIL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052007-03	ID:	4052816-05	ID:	4060408-03	ID:	4060612-03	ID:	4061302-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.53	Acenaphthene	45.4	Acenaphthene	29.8	Acenaphthene	28.8	Acenaphthene	12.9
Acenaphthylene	ND	Acenaphthylene	0.622	Acenaphthylene	ND	Acenaphthylene	0.0901	Acenaphthylene	0.131
Anthracene	ND	Anthracene	2.84	Anthracene	2.43	Anthracene	1.61	Anthracene	0.520
Benzo (a) anthracene	0.0860	Benzo (a) anthracene	0.0633	Benzo (a) anthracene	0.0400	Benzo (a) anthracene	0.0594	Benzo (a) anthracene	0.0358
Benzo (a) pyrene	0.137	Benzo (a) pyrene	0.0870	Benzo (a) pyrene	0.0489	Benzo (a) pyrene	0.0662	Benzo (a) pyrene	0.0467
Benzo (b) fluoranthene	0.297	Benzo (b) fluoranthene	0.245	Benzo (b) fluoranthene	0.116	Benzo (b) fluoranthene	0.186	Benzo (b) fluoranthene	0.0953
Benzo (e) pyrene	0.151	Benzo (e) pyrene	0.114	Benzo (e) pyrene	0.0603	Benzo (e) pyrene	0.0869	Benzo (e) pyrene	0.0504
Benzo (g,h,i) perylene	0.152	Benzo (g,h,i) perylene	0.112	Benzo (g,h,i) perylene	0.0578	Benzo (g,h,i) perylene	0.0783	Benzo (g,h,i) perylene	0.0507
Benzo (k) fluoranthene	0.0921	Benzo (k) fluoranthene	0.0735	Benzo (k) fluoranthene	0.0404	Benzo (k) fluoranthene	0.0499	Benzo (k) fluoranthene	0.0329
Chrysene	0.207	Chrysene	0.287	Chrysene	0.170	Chrysene	0.215	Chrysene	0.107
Coronene	0.0586	Coronene	0.0525	Coronene	ND	Coronene	0.0310	Coronene	0.0288
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0227	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.51	Fluoranthene	19.0	Fluoranthene	12.2	Fluoranthene	13.3	Fluoranthene	3.86
Fluorene	2.91	Fluorene	36.6	Fluorene	22.9	Fluorene	22.2	Fluorene	8.24
9-Fluorenone	0.664	9-Fluorenone	4.63	9-Fluorenone	2.72	9-Fluorenone	5.72	9-Fluorenone	1.65
Indeno (1,2,3-cd) pyrene	0.182	Indeno (1,2,3-cd) pyrene	0.129	Indeno (1,2,3-cd) pyrene	0.0670	Indeno (1,2,3-cd) pyrene	0.0895	Indeno (1,2,3-cd) pyrene	0.0621
Naphthalene	31.3	Naphthalene	203	Naphthalene	120	Naphthalene	173	Naphthalene	50.9
Perylene	0.0251	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	7.13	Phenanthrene	80.8	Phenanthrene	52.0	Phenanthrene	52.0	Phenanthrene	17.5
Pyrene	0.595	Pyrene	7.24	Pyrene	5.15	Pyrene	4.54	Pyrene	1.26
Retene	0.0633	Retene	ND	Retene	ND	Retene	0.0390	Retene	0.0226

NBIL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061815-03	ID:	4062405-03	ID:	4062405-03	ID:	4070205-03	ID:	4070818-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	52.6	Acenaphthene	37.6	Acenaphthene	36.9	Acenaphthene	51.1	Acenaphthene	58.8
Acenaphthylene	ND	Acenaphthylene	0.234	Acenaphthylene	0.224	Acenaphthylene	ND	Acenaphthylene	1.35
Anthracene	4.77	Anthracene	3.25	Anthracene	3.44	Anthracene	4.41	Anthracene	6.90
Benzo (a) anthracene	0.0788	Benzo (a) anthracene	0.0585	Benzo (a) anthracene	0.0636	Benzo (a) anthracene	0.0796	Benzo (a) anthracene	0.193
Benzo (a) pyrene	0.0933	Benzo (a) pyrene	0.0599	Benzo (a) pyrene	0.0588	Benzo (a) pyrene	0.0755	Benzo (a) pyrene	0.182
Benzo (b) fluoranthene	0.192	Benzo (b) fluoranthene	0.125	Benzo (b) fluoranthene	0.125	Benzo (b) fluoranthene	0.162	Benzo (b) fluoranthene	0.438
Benzo (e) pyrene	0.0956	Benzo (e) pyrene	0.0629	Benzo (e) pyrene	0.0684	Benzo (e) pyrene	0.0984	Benzo (e) pyrene	0.209
Benzo (g,h,i) perylene	0.111	Benzo (g,h,i) perylene	0.0559	Benzo (g,h,i) perylene	0.0552	Benzo (g,h,i) perylene	0.0943	Benzo (g,h,i) perylene	0.210
Benzo (k) fluoranthene	0.0745	Benzo (k) fluoranthene	0.0439	Benzo (k) fluoranthene	0.0508	Benzo (k) fluoranthene	0.0560	Benzo (k) fluoranthene	0.135
Chrysene	0.445	Chrysene	0.264	Chrysene	0.265	Chrysene	0.369	Chrysene	0.633
Coronene	0.0516	Coronene	0.0238	Coronene	0.0197	Coronene	0.0479	Coronene	0.111
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0552
Fluoranthene	23.4	Fluoranthene	17.4	Fluoranthene	17.5	Fluoranthene	20.5	Fluoranthene	36.8
Fluorene	45.5	Fluorene	30.1	Fluorene	29.6	Fluorene	40.9	Fluorene	48.4
9-Fluorenone	5.65	9-Fluorenone	3.21	9-Fluorenone	3.17	9-Fluorenone	5.94	9-Fluorenone	9.06
Indeno (1,2,3-cd) pyrene	0.111	Indeno (1,2,3-cd) pyrene	0.0621	Indeno (1,2,3-cd) pyrene	0.0596	Indeno (1,2,3-cd) pyrene	0.0892	Indeno (1,2,3-cd) pyrene	0.298
Naphthalene	229	Naphthalene	133	Naphthalene	137	Naphthalene	237	Naphthalene	230
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.0217	Perylene	0.0425
Phenanthrene	122	Phenanthrene	76.2	Phenanthrene	77.8	Phenanthrene	104	Phenanthrene	130
Pyrene	9.83	Pyrene	7.43	Pyrene	7.28	Pyrene	8.83	Pyrene	16.0
Retene	ND	Retene	0.0530	Retene	0.0537	Retene	0.0483	Retene	0.202

NBIL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071528-03	ID:	4071812-02	ID:	4072407-05	ID:	4073005-03	ID:	4080611-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	63.6	Acenaphthene	37.2	Acenaphthene	20.0	Acenaphthene	31.1	Acenaphthene	36.8
Acenaphthylene	1.08	Acenaphthylene	0.791	Acenaphthylene	ND	Acenaphthylene	0.211	Acenaphthylene	ND
Anthracene	7.42	Anthracene	3.39	Anthracene	1.01	Anthracene	2.19	Anthracene	1.65
Benzo (a) anthracene	0.126	Benzo (a) anthracene	0.152	Benzo (a) anthracene	0.0843	Benzo (a) anthracene	0.0494	Benzo (a) anthracene	0.0763
Benzo (a) pyrene	0.0777	Benzo (a) pyrene	0.112	Benzo (a) pyrene	0.119	Benzo (a) pyrene	0.0610	Benzo (a) pyrene	0.0752
Benzo (b) fluoranthene	0.211	Benzo (b) fluoranthene	0.268	Benzo (b) fluoranthene	0.233	Benzo (b) fluoranthene	0.123	Benzo (b) fluoranthene	0.196
Benzo (e) pyrene	0.103	Benzo (e) pyrene	0.164	Benzo (e) pyrene	0.141	Benzo (e) pyrene	0.0698	Benzo (e) pyrene	0.111
Benzo (g,h,i) perylene	0.0796	Benzo (g,h,i) perylene	0.112	Benzo (g,h,i) perylene	0.143	Benzo (g,h,i) perylene	0.0758	Benzo (g,h,i) perylene	0.120
Benzo (k) fluoranthene	0.0696	Benzo (k) fluoranthene	0.0735	Benzo (k) fluoranthene	0.0782	Benzo (k) fluoranthene	0.0430	Benzo (k) fluoranthene	0.0595
Chrysene	0.489	Chrysene	0.410	Chrysene	0.373	Chrysene	0.204	Chrysene	0.339
Coronene	0.0209	Coronene	0.0342	Coronene	0.0581	Coronene	0.0278	Coronene	0.0465
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0281	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0184
Fluoranthene	26.6	Fluoranthene	15.4	Fluoranthene	12.8	Fluoranthene	9.00	Fluoranthene	15.0
Fluorene	46.7	Fluorene	26.9	Fluorene	23.1	Fluorene	20.4	Fluorene	41.6
9-Fluorenone	7.91	9-Fluorenone	4.33	9-Fluorenone	4.97	9-Fluorenone	1.97	9-Fluorenone	9.84
Indeno (1,2,3-cd) pyrene	0.0805	Indeno (1,2,3-cd) pyrene	0.118	Indeno (1,2,3-cd) pyrene	0.143	Indeno (1,2,3-cd) pyrene	0.0667	Indeno (1,2,3-cd) pyrene	0.113
Naphthalene	309	Naphthalene	148	Naphthalene	77.6	Naphthalene	129	Naphthalene	260
Perylene	ND	Perylene	0.0224	Perylene	0.0297	Perylene	0.0179	Perylene	0.0197
Phenanthrene	131	Phenanthrene	68.0	Phenanthrene	50.9	Phenanthrene	41.9	Phenanthrene	90.0
Pyrene	12.2	Pyrene	6.56	Pyrene	4.48	Pyrene	3.98	Pyrene	5.32
Retene	ND	Retene	0.0818	Retene	0.0575	Retene	0.0691	Retene	0.0800

NBIL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081808-02	ID:	4082102-03	ID:	4082757-03	ID:	4082919-03	ID:	4090509-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	198	Acenaphthene	33.8	Acenaphthene	32.0	Acenaphthene	59.1	Acenaphthene	13.2
Acenaphthylene	1.54	Acenaphthylene	ND	Acenaphthylene	0.334	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	21.1	Anthracene	3.49	Anthracene	3.51	Anthracene	10.7	Anthracene	0.479
Benzo (a) anthracene	0.186	Benzo (a) anthracene	0.118	Benzo (a) anthracene	0.0846	Benzo (a) anthracene	0.126	Benzo (a) anthracene	0.0478
Benzo (a) pyrene	0.137	Benzo (a) pyrene	0.140	Benzo (a) pyrene	0.0586	Benzo (a) pyrene	0.0680	Benzo (a) pyrene	0.0571
Benzo (b) fluoranthene	0.309	Benzo (b) fluoranthene	0.371	Benzo (b) fluoranthene	0.147	Benzo (b) fluoranthene	0.215	Benzo (b) fluoranthene	0.121
Benzo (e) pyrene	0.168	Benzo (e) pyrene	0.195	Benzo (e) pyrene	0.0820	Benzo (e) pyrene	0.108	Benzo (e) pyrene	0.0640
Benzo (g,h,i) perylene	0.146	Benzo (g,h,i) perylene	0.164	Benzo (g,h,i) perylene	0.0767	Benzo (g,h,i) perylene	0.0912	Benzo (g,h,i) perylene	0.0587
Benzo (k) fluoranthene	0.117	Benzo (k) fluoranthene	0.102	Benzo (k) fluoranthene	0.0524	Benzo (k) fluoranthene	0.0608	Benzo (k) fluoranthene	0.0311
Chrysene	0.568	Chrysene	0.419	Chrysene	0.367	Chrysene	0.450	Chrysene	0.179
Coronene	0.0442	Coronene	0.0506	Coronene	0.0299	Coronene	0.0223	Coronene	0.0207
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.00957
Dibenz (a,h) anthracene	0.0276	Dibenz (a,h) anthracene	0.0235	Dibenz (a,h) anthracene	0.0180	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	33.1	Fluoranthene	12.1	Fluoranthene	18.7	Fluoranthene	21.5	Fluoranthene	7.39
Fluorene	161	Fluorene	32.2	Fluorene	29.4	Fluorene	49.0	Fluorene	13.1
9-Fluorenone	13.6	9-Fluorenone	6.39	9-Fluorenone	8.31	9-Fluorenone	5.28	9-Fluorenone	3.18
Indeno (1,2,3-cd) pyrene	0.166	Indeno (1,2,3-cd) pyrene	0.192	Indeno (1,2,3-cd) pyrene	0.0877	Indeno (1,2,3-cd) pyrene	0.0869	Indeno (1,2,3-cd) pyrene	0.0537
Naphthalene	568	Naphthalene	182	Naphthalene	169	Naphthalene	160	Naphthalene	60.7
Perylene	0.0332	Perylene	0.0280	Perylene	0.0214	Perylene	0.0202	Perylene	0.00983
Phenanthrene	216	Phenanthrene	74.6	Phenanthrene	85.9	Phenanthrene	110	Phenanthrene	30.8
Pyrene	16.4	Pyrene	5.01	Pyrene	7.47	Pyrene	10.0	Pyrene	2.73
Retene	0.0813	Retene	0.0892	Retene	0.101	Retene	0.0774	Retene	0.0739

NBIL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4091201-03	ID:	4091903-03	ID:	4092505-05	ID:	4100304-03	ID:	4100902-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	48.9	Acenaphthene	18.0	Acenaphthene	8.19	Acenaphthene	36.0	Acenaphthene	22.9
Acenaphthylene	ND	Acenaphthylene	0.738	Acenaphthylene	ND	Acenaphthylene	0.496	Acenaphthylene	0.335
Anthracene	2.90	Anthracene	0.718	Anthracene	0.223	Anthracene	2.80	Anthracene	1.09
Benzo (a) anthracene	0.144	Benzo (a) anthracene	0.0951	Benzo (a) anthracene	0.0885	Benzo (a) anthracene	0.335	Benzo (a) anthracene	0.143
Benzo (a) pyrene	0.183	Benzo (a) pyrene	0.176	Benzo (a) pyrene	0.129	Benzo (a) pyrene	0.553	Benzo (a) pyrene	0.158
Benzo (b) fluoranthene	0.388	Benzo (b) fluoranthene	0.374	Benzo (b) fluoranthene	0.269	Benzo (b) fluoranthene	1.23	Benzo (b) fluoranthene	0.347
Benzo (e) pyrene	0.209	Benzo (e) pyrene	0.200	Benzo (e) pyrene	0.139	Benzo (e) pyrene	0.608	Benzo (e) pyrene	0.179
Benzo (g,h,i) perylene	0.184	Benzo (g,h,i) perylene	0.241	Benzo (g,h,i) perylene	0.137	Benzo (g,h,i) perylene	0.586	Benzo (g,h,i) perylene	0.163
Benzo (k) fluoranthene	0.122	Benzo (k) fluoranthene	0.102	Benzo (k) fluoranthene	0.0808	Benzo (k) fluoranthene	0.380	Benzo (k) fluoranthene	0.125
Chrysene	0.433	Chrysene	0.242	Chrysene	0.258	Chrysene	1.04	Chrysene	0.376
Coronene	0.0586	Coronene	0.0935	Coronene	0.0471	Coronene	0.208	Coronene	0.0524
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0269	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0259	Dibenz (a,h) anthracene	0.0350	Dibenz (a,h) anthracene	0.0203	Dibenz (a,h) anthracene	0.102	Dibenz (a,h) anthracene	0.0244
Fluoranthene	16.2	Fluoranthene	3.48	Fluoranthene	5.07	Fluoranthene	15.6	Fluoranthene	8.57
Fluorene	38.7	Fluorene	11.8	Fluorene	9.02	Fluorene	30.9	Fluorene	19.1
9-Fluorenone	8.98	9-Fluorenone	2.02	9-Fluorenone	2.22	9-Fluorenone	5.94	9-Fluorenone	4.69
Indeno (1,2,3-cd) pyrene	0.223	Indeno (1,2,3-cd) pyrene	0.226	Indeno (1,2,3-cd) pyrene	0.143	Indeno (1,2,3-cd) pyrene	0.742	Indeno (1,2,3-cd) pyrene	0.177
Naphthalene	358	Naphthalene	136	Naphthalene	54.0	Naphthalene	209	Naphthalene	212
Perylene	0.0329	Perylene	0.0321	Perylene	0.0214	Perylene	0.0963	Perylene	0.0299
Phenanthrene	72.1	Phenanthrene	18.6	Phenanthrene	18.4	Phenanthrene	64.6	Phenanthrene	39.0
Pyrene	6.79	Pyrene	1.46	Pyrene	1.78	Pyrene	7.17	Pyrene	3.41
Retene	0.101	Retene	0.0992	Retene	0.125	Retene	0.122	Retene	0.0670

NBIL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4101006-03	ID:	4101703-02	ID:	4102402-03	ID:	4102402-03	ID:	4103105-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.19	Acenaphthene	26.5	Acenaphthene	5.78	Acenaphthene	5.86	Acenaphthene	13.2
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.0959
Anthracene	0.141	Anthracene	2.75	Anthracene	0.479	Anthracene	0.480	Anthracene	1.51
Benzo (a) anthracene	0.0630	Benzo (a) anthracene	0.0404	Benzo (a) anthracene	0.156	Benzo (a) anthracene	0.146	Benzo (a) anthracene	0.0617
Benzo (a) pyrene	0.109	Benzo (a) pyrene	0.0307	Benzo (a) pyrene	0.242	Benzo (a) pyrene	0.229	Benzo (a) pyrene	0.0784
Benzo (b) fluoranthene	0.218	Benzo (b) fluoranthene	0.0716	Benzo (b) fluoranthene	0.512	Benzo (b) fluoranthene	0.516	Benzo (b) fluoranthene	0.194
Benzo (e) pyrene	0.119	Benzo (e) pyrene	0.0385	Benzo (e) pyrene	0.282	Benzo (e) pyrene	0.267	Benzo (e) pyrene	0.102
Benzo (g,h,i) perylene	0.119	Benzo (g,h,i) perylene	0.0358	Benzo (g,h,i) perylene	0.269	Benzo (g,h,i) perylene	0.275	Benzo (g,h,i) perylene	0.0932
Benzo (k) fluoranthene	0.0676	Benzo (k) fluoranthene	0.0212	Benzo (k) fluoranthene	0.225	Benzo (k) fluoranthene	0.186	Benzo (k) fluoranthene	0.0578
Chrysene	0.178	Chrysene	0.114	Chrysene	0.433	Chrysene	0.439	Chrysene	0.185
Coronene	0.0406	Coronene	0.0136	Coronene	0.0907	Coronene	0.0861	Coronene	0.0392
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0238	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.55	Fluoranthene	8.62	Fluoranthene	3.43	Fluoranthene	3.41	Fluoranthene	4.48
Fluorene	3.55	Fluorene	23.0	Fluorene	5.38	Fluorene	5.32	Fluorene	13.9
9-Fluorenone	0.698	9-Fluorenone	1.69	9-Fluorenone	1.01	9-Fluorenone	0.972	9-Fluorenone	1.76
Indeno (1,2,3-cd) pyrene	0.121	Indeno (1,2,3-cd) pyrene	0.0402	Indeno (1,2,3-cd) pyrene	0.319	Indeno (1,2,3-cd) pyrene	0.277	Indeno (1,2,3-cd) pyrene	0.101
Naphthalene	35.2	Naphthalene	69.4	Naphthalene	28.9	Naphthalene	30.9	Naphthalene	73.7
Perylene	0.0211	Perylene	ND	Perylene	0.0509	Perylene	0.0488	Perylene	ND
Phenanthrene	6.74	Phenanthrene	45.1	Phenanthrene	11.1	Phenanthrene	11.5	Phenanthrene	26.6
Pyrene	0.688	Pyrene	4.04	Pyrene	1.84	Pyrene	1.81	Pyrene	1.92
Retene	0.0495	Retene	0.0524	Retene	0.0787	Retene	0.0782	Retene	0.233

NBIL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/20/2014 00:00	Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4110701-05	ID:	4111402-03	ID:	4112002-03	ID:	4112801-05	ID:	4112801-06
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	4.73	Acenaphthene	2.89	Acenaphthene	0.790	Acenaphthene	0.491	Acenaphthene	1.20
Acenaphthylene	1.23	Acenaphthylene	ND	Acenaphthylene	0.110	Acenaphthylene	0.144	Acenaphthylene	0.809
Anthracene	0.245	Anthracene	0.150	Anthracene	0.0777	Anthracene	ND	Anthracene	0.158
Benzo (a) anthracene	0.0831	Benzo (a) anthracene	0.133	Benzo (a) anthracene	0.0357	Benzo (a) anthracene	0.0489	Benzo (a) anthracene	0.113
Benzo (a) pyrene	0.117	Benzo (a) pyrene	0.215	Benzo (a) pyrene	0.0649	Benzo (a) pyrene	0.0653	Benzo (a) pyrene	0.142
Benzo (b) fluoranthene	0.281	Benzo (b) fluoranthene	0.450	Benzo (b) fluoranthene	0.165	Benzo (b) fluoranthene	0.169	Benzo (b) fluoranthene	0.294
Benzo (e) pyrene	0.143	Benzo (e) pyrene	0.231	Benzo (e) pyrene	0.0815	Benzo (e) pyrene	0.0837	Benzo (e) pyrene	0.145
Benzo (g,h,i) perylene	0.134	Benzo (g,h,i) perylene	0.216	Benzo (g,h,i) perylene	0.0760	Benzo (g,h,i) perylene	0.0867	Benzo (g,h,i) perylene	0.159
Benzo (k) fluoranthene	0.0769	Benzo (k) fluoranthene	0.146	Benzo (k) fluoranthene	0.0439	Benzo (k) fluoranthene	0.0459	Benzo (k) fluoranthene	0.0984
Chrysene	0.227	Chrysene	0.357	Chrysene	0.118	Chrysene	0.156	Chrysene	0.257
Coronene	0.0436	Coronene	0.0770	Coronene	0.0226	Coronene	ND	Coronene	0.0565
Cyclopenta[cd]pyrene	0.0207	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0140	Dibenz (a,h) anthracene	0.0308	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0247
Fluoranthene	1.03	Fluoranthene	1.52	Fluoranthene	0.577	Fluoranthene	0.514	Fluoranthene	0.983
Fluorene	3.19	Fluorene	2.62	Fluorene	ND	Fluorene	0.782	Fluorene	1.47
9-Fluorenone	0.498	9-Fluorenone	0.838	9-Fluorenone	0.438	9-Fluorenone	0.371	9-Fluorenone	0.542
Indeno (1,2,3-cd) pyrene	0.121	Indeno (1,2,3-cd) pyrene	0.236	Indeno (1,2,3-cd) pyrene	0.0714	Indeno (1,2,3-cd) pyrene	0.101	Indeno (1,2,3-cd) pyrene	0.162
Naphthalene	41.8	Naphthalene	39.7	Naphthalene	18.0	Naphthalene	17.5	Naphthalene	30.6
Perylene	0.0223	Perylene	0.0366	Perylene	0.0136	Perylene	ND	Perylene	0.0302
Phenanthrene	4.68	Phenanthrene	4.66	Phenanthrene	1.67	Phenanthrene	1.28	Phenanthrene	3.01
Pyrene	0.522	Pyrene	0.901	Pyrene	0.328	Pyrene	0.316	Pyrene	0.705
Retene	0.0465	Retene	0.0527	Retene	0.0700	Retene	0.0491	Retene	0.0892

NBIL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120507-05	ID:	4121201-03	ID:	4121201-03	ID:	4121901-04	ID:	4122310-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.12	Acenaphthene	2.97	Acenaphthene	2.99	Acenaphthene	1.63	Acenaphthene	0.911
Acenaphthylene	0.0964	Acenaphthylene	0.235	Acenaphthylene	0.235	Acenaphthylene	0.221	Acenaphthylene	0.262
Anthracene	0.0904	Anthracene	0.176	Anthracene	0.176	Anthracene	0.172	Anthracene	0.0492
Benzo (a) anthracene	0.138	Benzo (a) anthracene	0.114	Benzo (a) anthracene	0.117	Benzo (a) anthracene	0.0564	Benzo (a) anthracene	0.132
Benzo (a) pyrene	0.204	Benzo (a) pyrene	0.163	Benzo (a) pyrene	0.165	Benzo (a) pyrene	0.0618	Benzo (a) pyrene	0.223
Benzo (b) fluoranthene	0.345	Benzo (b) fluoranthene	0.401	Benzo (b) fluoranthene	0.401	Benzo (b) fluoranthene	0.169	Benzo (b) fluoranthene	0.375
Benzo (e) pyrene	0.238	Benzo (e) pyrene	0.251	Benzo (e) pyrene	0.251	Benzo (e) pyrene	0.118	Benzo (e) pyrene	0.268
Benzo (g,h,i) perylene	0.186	Benzo (g,h,i) perylene	0.196	Benzo (g,h,i) perylene	0.196	Benzo (g,h,i) perylene	0.0949	Benzo (g,h,i) perylene	0.228
Benzo (k) fluoranthene	0.152	Benzo (k) fluoranthene	0.139	Benzo (k) fluoranthene	0.142	Benzo (k) fluoranthene	0.0596	Benzo (k) fluoranthene	0.154
Chrysene	0.326	Chrysene	0.350	Chrysene	0.360	Chrysene	0.187	Chrysene	0.333
Coronene	0.0524	Coronene	0.0726	Coronene	0.0732	Coronene	0.0372	Coronene	0.0825
Cyclopenta[cd]pyrene	0.0158	Cyclopenta[cd]pyrene	0.0284	Cyclopenta[cd]pyrene	0.0292	Cyclopenta[cd]pyrene	0.0129	Cyclopenta[cd]pyrene	0.0221
Dibenz (a,h) anthracene	0.0374	Dibenz (a,h) anthracene	0.0386	Dibenz (a,h) anthracene	0.0383	Dibenz (a,h) anthracene	0.0153	Dibenz (a,h) anthracene	0.0432
Fluoranthene	1.04	Fluoranthene	1.76	Fluoranthene	1.75	Fluoranthene	1.84	Fluoranthene	1.15
Fluorene	1.15	Fluorene	3.04	Fluorene	3.02	Fluorene	2.41	Fluorene	1.38
9-Fluorenone	0.394	9-Fluorenone	0.893	9-Fluorenone	0.895	9-Fluorenone	1.12	9-Fluorenone	0.677
Indeno (1,2,3-cd) pyrene	0.214	Indeno (1,2,3-cd) pyrene	0.219	Indeno (1,2,3-cd) pyrene	0.218	Indeno (1,2,3-cd) pyrene	0.0922	Indeno (1,2,3-cd) pyrene	0.245
Naphthalene	20.3	Naphthalene	60.2	Naphthalene	59.7	Naphthalene	44.2	Naphthalene	34.5
Perylene	0.0328	Perylene	0.0247	Perylene	0.0249	Perylene	0.0104	Perylene	0.0369
Phenanthrene	2.67	Phenanthrene	7.21	Phenanthrene	7.27	Phenanthrene	7.63	Phenanthrene	3.41
Pyrene	0.615	Pyrene	0.830	Pyrene	0.824	Pyrene	0.878	Pyrene	0.624
Retene	0.0584	Retene	0.114	Retene	0.114	Retene	0.226	Retene	0.0970

NBIL PAH Sampling Results

Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	5011208-03	ID:	5011208-04
Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AG	Acenaphthene	Invalid - AN
Acenaphthylene	Invalid - AG	Acenaphthylene	Invalid - AN
Anthracene	Invalid - AG	Anthracene	Invalid - AN
Benzo (a) anthracene	Invalid - AG	Benzo (a) anthracene	Invalid - AN
Benzo (a) pyrene	Invalid - AG	Benzo (a) pyrene	Invalid - AN
Benzo (b) fluoranthene	Invalid - AG	Benzo (b) fluoranthene	Invalid - AN
Benzo (e) pyrene	Invalid - AG	Benzo (e) pyrene	Invalid - AN
Benzo (g,h,i) perylene	Invalid - AG	Benzo (g,h,i) perylene	Invalid - AN
Benzo (k) fluoranthene	Invalid - AG	Benzo (k) fluoranthene	Invalid - AN
Chrysene	Invalid - AG	Chrysene	Invalid - AN
Coronene	Invalid - AG	Coronene	Invalid - AN
Cyclopenta[cd]pyrene	Invalid - AG	Cyclopenta[cd]pyrene	Invalid - AN
Dibenz (a,h) anthracene	Invalid - AG	Dibenz (a,h) anthracene	Invalid - AN
Fluoranthene	Invalid - AG	Fluoranthene	Invalid - AN
Fluorene	Invalid - AG	Fluorene	Invalid - AN
9-Fluorenone	Invalid - AG	9-Fluorenone	Invalid - AN
Indeno (1,2,3-cd) pyrene	Invalid - AG	Indeno (1,2,3-cd) pyrene	Invalid - AN
Naphthalene	Invalid - AG	Naphthalene	Invalid - AN
Perylene	Invalid - AG	Perylene	Invalid - AN
Phenanthrene	Invalid - AG	Phenanthrene	Invalid - AN
Pyrene	Invalid - AG	Pyrene	Invalid - AN
Retene	Invalid - AG	Retene	Invalid - AN

PRRI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4010717-01	ID:	4011434-01	ID:	4012223-01	ID:	4012851-01	ID:	4020517-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.34	Acenaphthene	2.45	Acenaphthene	1.68	Acenaphthene	1.07	Acenaphthene	0.819
Acenaphthylene	2.69	Acenaphthylene	0.658	Acenaphthylene	3.67	Acenaphthylene	1.35	Acenaphthylene	0.726
Anthracene	0.524	Anthracene	0.905	Anthracene	0.484	Anthracene	0.327	Anthracene	0.214
Benzo (a) anthracene	0.211	Benzo (a) anthracene	0.312	Benzo (a) anthracene	0.181	Benzo (a) anthracene	0.303	Benzo (a) anthracene	0.274
Benzo (a) pyrene	0.199	Benzo (a) pyrene	0.137	Benzo (a) pyrene	0.249	Benzo (a) pyrene	0.318	Benzo (a) pyrene	0.316
Benzo (b) fluoranthene	0.843	Benzo (b) fluoranthene	0.804	Benzo (b) fluoranthene	0.697	Benzo (b) fluoranthene	0.651	Benzo (b) fluoranthene	0.677
Benzo (e) pyrene	0.362	Benzo (e) pyrene	0.336	Benzo (e) pyrene	0.335	Benzo (e) pyrene	0.275	Benzo (e) pyrene	0.309
Benzo (g,h,i) perylene	0.439	Benzo (g,h,i) perylene	0.386	Benzo (g,h,i) perylene	0.394	Benzo (g,h,i) perylene	0.292	Benzo (g,h,i) perylene	0.320
Benzo (k) fluoranthene	0.197	Benzo (k) fluoranthene	0.168	Benzo (k) fluoranthene	0.219	Benzo (k) fluoranthene	0.160	Benzo (k) fluoranthene	0.176
Chrysene	0.573	Chrysene	0.649	Chrysene	0.495	Chrysene	0.550	Chrysene	0.555
Coronene	0.160	Coronene	0.214	Coronene	0.164	Coronene	0.148	Coronene	0.129
Cyclopenta[cd]pyrene	0.0645	Cyclopenta[cd]pyrene	0.0555	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.154	Cyclopenta[cd]pyrene	0.133
Dibenz (a,h) anthracene	0.0319	Dibenz (a,h) anthracene	0.0431	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0577	Dibenz (a,h) anthracene	0.0411
Fluoranthene	2.72	Fluoranthene	2.63	Fluoranthene	2.31	Fluoranthene	2.50	Fluoranthene	1.84
Fluorene	4.49	Fluorene	3.84	Fluorene	3.37	Fluorene	ND	Fluorene	ND
9-Fluorenone	2.54	9-Fluorenone	1.20	9-Fluorenone	1.51	9-Fluorenone	1.66	9-Fluorenone	1.26
Indeno (1,2,3-cd) pyrene	0.451	Indeno (1,2,3-cd) pyrene	0.438	Indeno (1,2,3-cd) pyrene	0.426	Indeno (1,2,3-cd) pyrene	0.373	Indeno (1,2,3-cd) pyrene	0.403
Naphthalene	141	Naphthalene	144	Naphthalene	128	Naphthalene	76.1	Naphthalene	56.9
Perylene	0.0319	Perylene	0.0212	Perylene	0.0482	Perylene	0.0378	Perylene	0.0421
Phenanthrene	9.74	Phenanthrene	10.7	Phenanthrene	6.71	Phenanthrene	5.24	Phenanthrene	4.20
Pyrene	1.96	Pyrene	2.25	Pyrene	1.71	Pyrene	2.02	Pyrene	1.40
Retene	0.362	Retene	0.390	Retene	0.117	Retene	0.349	Retene	0.279

PRRI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4020702-01	ID:	4021413-01	ID:	4022508-01	ID:	4022508-01	ID:	4022710-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.24	Acenaphthene	0.769	Acenaphthene	0.368	Acenaphthene	0.368	Acenaphthene	1.15
Acenaphthylene	1.10	Acenaphthylene	0.395	Acenaphthylene	0.202	Acenaphthylene	0.208	Acenaphthylene	0.258
Anthracene	0.263	Anthracene	0.172	Anthracene	0.0734	Anthracene	0.0741	Anthracene	0.291
Benzo (a) anthracene	0.111	Benzo (a) anthracene	0.135	Benzo (a) anthracene	0.0336	Benzo (a) anthracene	0.0344	Benzo (a) anthracene	0.197
Benzo (a) pyrene	0.134	Benzo (a) pyrene	0.178	Benzo (a) pyrene	0.0398	Benzo (a) pyrene	0.0452	Benzo (a) pyrene	0.283
Benzo (b) fluoranthene	0.503	Benzo (b) fluoranthene	0.398	Benzo (b) fluoranthene	0.110	Benzo (b) fluoranthene	0.115	Benzo (b) fluoranthene	0.576
Benzo (e) pyrene	0.232	Benzo (e) pyrene	0.180	Benzo (e) pyrene	0.0544	Benzo (e) pyrene	0.0514	Benzo (e) pyrene	0.295
Benzo (g,h,i) perylene	0.268	Benzo (g,h,i) perylene	0.185	Benzo (g,h,i) perylene	0.0529	Benzo (g,h,i) perylene	0.0514	Benzo (g,h,i) perylene	0.269
Benzo (k) fluoranthene	0.142	Benzo (k) fluoranthene	0.121	Benzo (k) fluoranthene	0.0290	Benzo (k) fluoranthene	0.0347	Benzo (k) fluoranthene	0.190
Chrysene	0.405	Chrysene	0.334	Chrysene	0.101	Chrysene	0.104	Chrysene	0.409
Coronene	0.148	Coronene	0.0807	Coronene	0.0278	Coronene	0.0243	Coronene	0.110
Cyclopenta[cd]pyrene	0.0455	Cyclopenta[cd]pyrene	0.0378	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0551	Dibenz (a,h) anthracene	0.0269	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0446
Fluoranthene	1.62	Fluoranthene	1.11	Fluoranthene	0.551	Fluoranthene	0.529	Fluoranthene	1.79
Fluorene	ND	Fluorene	2.07	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	1.38	9-Fluorenone	0.859	9-Fluorenone	0.471	9-Fluorenone	0.464	9-Fluorenone	0.990
Indeno (1,2,3-cd) pyrene	0.265	Indeno (1,2,3-cd) pyrene	0.237	Indeno (1,2,3-cd) pyrene	0.0610	Indeno (1,2,3-cd) pyrene	0.0602	Indeno (1,2,3-cd) pyrene	0.289
Naphthalene	82.7	Naphthalene	44.4	Naphthalene	23.4	Naphthalene	24.3	Naphthalene	61.4
Perylene	0.0301	Perylene	0.0283	Perylene	ND	Perylene	ND	Perylene	0.0506
Phenanthrene	5.44	Phenanthrene	3.31	Phenanthrene	1.72	Phenanthrene	1.72	Phenanthrene	4.50
Pyrene	1.26	Pyrene	0.771	Pyrene	0.317	Pyrene	0.315	Pyrene	1.24
Retene	0.159	Retene	0.0890	Retene	0.0367	Retene	0.0347	Retene	0.0922

PRRI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4030518-01	ID:	4031306-01	ID:	4031413-01	ID:	4032013-01	ID:	4032618-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.829	Acenaphthene	0.974	Acenaphthene	3.90	Acenaphthene	1.14	Acenaphthene	0.537
Acenaphthylene	1.12	Acenaphthylene	0.563	Acenaphthylene	0.580	Acenaphthylene	0.332	Acenaphthylene	0.394
Anthracene	0.251	Anthracene	ND	Anthracene	0.592	Anthracene	0.249	Anthracene	0.168
Benzo (a) anthracene	0.309	Benzo (a) anthracene	0.251	Benzo (a) anthracene	0.331	Benzo (a) anthracene	0.279	Benzo (a) anthracene	0.222
Benzo (a) pyrene	0.395	Benzo (a) pyrene	0.357	Benzo (a) pyrene	0.502	Benzo (a) pyrene	0.333	Benzo (a) pyrene	0.289
Benzo (b) fluoranthene	0.932	Benzo (b) fluoranthene	0.935	Benzo (b) fluoranthene	1.22	Benzo (b) fluoranthene	0.821	Benzo (b) fluoranthene	0.623
Benzo (e) pyrene	0.460	Benzo (e) pyrene	0.430	Benzo (e) pyrene	0.652	Benzo (e) pyrene	0.406	Benzo (e) pyrene	0.297
Benzo (g,h,i) perylene	0.382	Benzo (g,h,i) perylene	0.401	Benzo (g,h,i) perylene	0.791	Benzo (g,h,i) perylene	0.402	Benzo (g,h,i) perylene	0.309
Benzo (k) fluoranthene	0.301	Benzo (k) fluoranthene	0.197	Benzo (k) fluoranthene	0.324	Benzo (k) fluoranthene	0.230	Benzo (k) fluoranthene	0.185
Chrysene	0.713	Chrysene	0.608	Chrysene	0.846	Chrysene	0.626	Chrysene	0.500
Coronene	0.144	Coronene	0.154	Coronene	0.384	Coronene	0.191	Coronene	0.152
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.209	Cyclopenta[cd]pyrene	0.0774	Cyclopenta[cd]pyrene	0.0652
Dibenz (a,h) anthracene	0.0634	Dibenz (a,h) anthracene	0.0621	Dibenz (a,h) anthracene	0.0774	Dibenz (a,h) anthracene	0.0638	Dibenz (a,h) anthracene	0.0400
Fluoranthene	1.99	Fluoranthene	1.82	Fluoranthene	4.23	Fluoranthene	2.00	Fluoranthene	1.67
Fluorene	ND	Fluorene	ND	Fluorene	5.61	Fluorene	2.04	Fluorene	ND
9-Fluorenone	0.841	9-Fluorenone	0.924	9-Fluorenone	2.21	9-Fluorenone	1.12	9-Fluorenone	0.685
Indeno (1,2,3-cd) pyrene	0.430	Indeno (1,2,3-cd) pyrene	0.531	Indeno (1,2,3-cd) pyrene	0.777	Indeno (1,2,3-cd) pyrene	0.485	Indeno (1,2,3-cd) pyrene	0.333
Naphthalene	47.0	Naphthalene	45.2	Naphthalene	163	Naphthalene	42.2	Naphthalene	25.9
Perylene	0.0706	Perylene	0.0657	Perylene	0.0828	Perylene	0.0732	Perylene	0.0507
Phenanthrene	3.04	Phenanthrene	3.80	Phenanthrene	13.5	Phenanthrene	4.38	Phenanthrene	2.63
Pyrene	1.32	Pyrene	1.12	Pyrene	3.44	Pyrene	1.45	Pyrene	1.17
Retene	0.132	Retene	0.135	Retene	0.194	Retene	0.237	Retene	0.127

PRRI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4040113-01	ID:	4040909-01	ID:	4040909-01	ID:	4041619-01	ID:	4042210-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.15	Acenaphthene	0.676	Acenaphthene	0.675	Acenaphthene	2.09	Acenaphthene	0.444
Acenaphthylene	0.178	Acenaphthylene	0.140	Acenaphthylene	0.128	Acenaphthylene	0.257	Acenaphthylene	ND
Anthracene	0.170	Anthracene	0.150	Anthracene	0.147	Anthracene	0.182	Anthracene	0.0584
Benzo (a) anthracene	0.0238	Benzo (a) anthracene	0.116	Benzo (a) anthracene	0.119	Benzo (a) anthracene	0.124	Benzo (a) anthracene	0.0555
Benzo (a) pyrene	0.0234	Benzo (a) pyrene	0.162	Benzo (a) pyrene	0.156	Benzo (a) pyrene	0.212	Benzo (a) pyrene	0.0796
Benzo (b) fluoranthene	0.0710	Benzo (b) fluoranthene	0.310	Benzo (b) fluoranthene	0.317	Benzo (b) fluoranthene	0.514	Benzo (b) fluoranthene	0.196
Benzo (e) pyrene	0.0329	Benzo (e) pyrene	0.164	Benzo (e) pyrene	0.158	Benzo (e) pyrene	0.278	Benzo (e) pyrene	0.0899
Benzo (g,h,i) perylene	0.0384	Benzo (g,h,i) perylene	0.170	Benzo (g,h,i) perylene	0.158	Benzo (g,h,i) perylene	0.237	Benzo (g,h,i) perylene	0.0831
Benzo (k) fluoranthene	0.0196	Benzo (k) fluoranthene	0.108	Benzo (k) fluoranthene	0.0939	Benzo (k) fluoranthene	0.150	Benzo (k) fluoranthene	0.0494
Chrysene	0.0800	Chrysene	0.250	Chrysene	0.247	Chrysene	0.363	Chrysene	0.128
Coronene	0.0252	Coronene	0.0680	Coronene	0.0660	Coronene	0.114	Coronene	0.0343
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0249	Dibenz (a,h) anthracene	0.0303	Dibenz (a,h) anthracene	0.0481	Dibenz (a,h) anthracene	ND
Fluoranthene	1.24	Fluoranthene	1.37	Fluoranthene	1.35	Fluoranthene	2.71	Fluoranthene	0.592
Fluorene	1.63	Fluorene	1.32	Fluorene	1.30	Fluorene	3.00	Fluorene	0.818
9-Fluorenone	0.479	9-Fluorenone	0.481	9-Fluorenone	0.489	9-Fluorenone	1.05	9-Fluorenone	0.264
Indeno (1,2,3-cd) pyrene	0.0426	Indeno (1,2,3-cd) pyrene	0.186	Indeno (1,2,3-cd) pyrene	0.187	Indeno (1,2,3-cd) pyrene	0.314	Indeno (1,2,3-cd) pyrene	0.100
Naphthalene	21.9	Naphthalene	20.0	Naphthalene	19.9	Naphthalene	48.4	Naphthalene	14.7
Perylene	ND	Perylene	0.0303	Perylene	0.0303	Perylene	0.0346	Perylene	ND
Phenanthrene	4.70	Phenanthrene	3.64	Phenanthrene	3.62	Phenanthrene	7.91	Phenanthrene	1.46
Pyrene	0.630	Pyrene	0.768	Pyrene	0.759	Pyrene	1.33	Pyrene	0.340
Retene	0.0933	Retene	0.0778	Retene	0.0743	Retene	0.121	Retene	0.0382

PRRI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4042506-01	ID:	4050107-01	ID:	4050711-01	ID:	4051505-01	ID:	4052116-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	2.22	Acenaphthene	1.59
Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	0.156	Acenaphthylene	ND
Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	0.215	Anthracene	ND
Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	0.0517	Benzo (a) anthracene	0.0437
Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	0.0737	Benzo (a) pyrene	0.0672
Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.149	Benzo (b) fluoranthene	0.135
Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.0878	Benzo (e) pyrene	0.0751
Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.0930	Benzo (g,h,i) perylene	0.0783
Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	0.0493	Benzo (k) fluoranthene	0.0406
Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	0.170	Chrysene	0.141
Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	0.0550	Coronene	0.0342
Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	2.51	Fluoranthene	1.76
Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	3.24	Fluorene	2.26
9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	1.02	9-Fluorenone	0.761
Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	0.111	Indeno (1,2,3-cd) pyrene	0.0938
Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	44.9	Naphthalene	32.2
Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	ND	Perylene	ND
Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	9.28	Phenanthrene	6.56
Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	1.14	Pyrene	0.864
Retene	Invalid - AR	Retene	Invalid - AR	Retene	Invalid - AR	Retene	0.190	Retene	0.122

PRRI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/10/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4052821-01	ID:	4060324-01	ID:	4061123-01	ID:	4061825-01	ID:	4061825-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.05	Acenaphthene	1.87	Acenaphthene	2.24	Acenaphthene	2.03	Acenaphthene	2.01
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	0.247	Anthracene	0.178	Anthracene	0.210	Anthracene	0.216
Benzo (a) anthracene	0.0443	Benzo (a) anthracene	0.105	Benzo (a) anthracene	0.0648	Benzo (a) anthracene	0.0466	Benzo (a) anthracene	0.0454
Benzo (a) pyrene	0.0485	Benzo (a) pyrene	0.156	Benzo (a) pyrene	0.0790	Benzo (a) pyrene	0.0561	Benzo (a) pyrene	0.0619
Benzo (b) fluoranthene	0.127	Benzo (b) fluoranthene	0.374	Benzo (b) fluoranthene	0.169	Benzo (b) fluoranthene	0.117	Benzo (b) fluoranthene	0.115
Benzo (e) pyrene	0.0655	Benzo (e) pyrene	0.191	Benzo (e) pyrene	0.0900	Benzo (e) pyrene	0.0693	Benzo (e) pyrene	0.0656
Benzo (g,h,i) perylene	0.0645	Benzo (g,h,i) perylene	0.178	Benzo (g,h,i) perylene	0.0991	Benzo (g,h,i) perylene	0.0664	Benzo (g,h,i) perylene	0.0664
Benzo (k) fluoranthene	0.0419	Benzo (k) fluoranthene	0.0996	Benzo (k) fluoranthene	0.0653	Benzo (k) fluoranthene	0.0425	Benzo (k) fluoranthene	0.0408
Chrysene	0.122	Chrysene	0.277	Chrysene	0.193	Chrysene	0.148	Chrysene	0.147
Coronene	ND	Coronene	0.0877	Coronene	0.0447	Coronene	0.0396	Coronene	0.0408
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0332	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.21	Fluoranthene	2.35	Fluoranthene	2.29	Fluoranthene	2.41	Fluoranthene	2.38
Fluorene	1.84	Fluorene	3.11	Fluorene	3.18	Fluorene	3.22	Fluorene	3.15
9-Fluorenone	0.533	9-Fluorenone	0.959	9-Fluorenone	0.883	9-Fluorenone	0.899	9-Fluorenone	0.858
Indeno (1,2,3-cd) pyrene	0.0711	Indeno (1,2,3-cd) pyrene	0.198	Indeno (1,2,3-cd) pyrene	0.103	Indeno (1,2,3-cd) pyrene	0.0664	Indeno (1,2,3-cd) pyrene	0.0742
Naphthalene	21.1	Naphthalene	38.2	Naphthalene	31.3	Naphthalene	43.5	Naphthalene	43.2
Perylene	ND	Perylene	0.0336	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	4.16	Phenanthrene	7.13	Phenanthrene	7.76	Phenanthrene	9.32	Phenanthrene	9.09
Pyrene	0.581	Pyrene	1.19	Pyrene	1.06	Pyrene	1.05	Pyrene	1.03
Retene	0.0678	Retene	0.0813	Retene	0.157	Retene	0.0738	Retene	0.0763

PRRI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4062009-01	ID:	4062513-01	ID:	4070125-01	ID:	4070831-01	ID:	4070831-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.16	Acenaphthene	4.97	Acenaphthene	6.01	Acenaphthene	2.46	Acenaphthene	2.45
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.144	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.312	Anthracene	0.398	Anthracene	0.607	Anthracene	0.273	Anthracene	0.294
Benzo (a) anthracene	0.0628	Benzo (a) anthracene	0.0681	Benzo (a) anthracene	0.0808	Benzo (a) anthracene	0.0448	Benzo (a) anthracene	0.0401
Benzo (a) pyrene	0.0823	Benzo (a) pyrene	0.0699	Benzo (a) pyrene	0.0812	Benzo (a) pyrene	0.0358	Benzo (a) pyrene	0.0311
Benzo (b) fluoranthene	0.140	Benzo (b) fluoranthene	0.185	Benzo (b) fluoranthene	0.203	Benzo (b) fluoranthene	0.0753	Benzo (b) fluoranthene	0.0763
Benzo (e) pyrene	0.0819	Benzo (e) pyrene	0.0951	Benzo (e) pyrene	0.114	Benzo (e) pyrene	0.0331	Benzo (e) pyrene	0.0335
Benzo (g,h,i) perylene	0.0763	Benzo (g,h,i) perylene	0.0833	Benzo (g,h,i) perylene	0.117	Benzo (g,h,i) perylene	0.0308	Benzo (g,h,i) perylene	0.0345
Benzo (k) fluoranthene	0.0474	Benzo (k) fluoranthene	0.0582	Benzo (k) fluoranthene	0.0690	Benzo (k) fluoranthene	0.0217	Benzo (k) fluoranthene	0.0214
Chrysene	0.200	Chrysene	0.237	Chrysene	0.335	Chrysene	0.118	Chrysene	0.116
Coronene	0.0423	Coronene	0.0434	Coronene	0.0642	Coronene	0.0228	Coronene	0.0241
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0191	Cyclopenta[cd]pyrene	0.0194
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	3.53	Fluoranthene	4.07	Fluoranthene	7.19	Fluoranthene	3.84	Fluoranthene	3.65
Fluorene	4.74	Fluorene	6.66	Fluorene	8.23	Fluorene	3.57	Fluorene	3.58
9-Fluorenone	1.24	9-Fluorenone	1.65	9-Fluorenone	2.39	9-Fluorenone	1.43	9-Fluorenone	1.37
Indeno (1,2,3-cd) pyrene	0.0814	Indeno (1,2,3-cd) pyrene	0.0942	Indeno (1,2,3-cd) pyrene	0.125	Indeno (1,2,3-cd) pyrene	0.0512	Indeno (1,2,3-cd) pyrene	0.0468
Naphthalene	39.1	Naphthalene	77.1	Naphthalene	83.0	Naphthalene	34.6	Naphthalene	33.7
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	13.5	Phenanthrene	15.8	Phenanthrene	24.3	Phenanthrene	10.5	Phenanthrene	10.4
Pyrene	1.58	Pyrene	1.89	Pyrene	3.13	Pyrene	1.56	Pyrene	1.48
Retene	0.120	Retene	0.230	Retene	0.285	Retene	0.0863	Retene	0.0957

PRRI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071610-01	ID:	4071818-01	ID:	4072513-01	ID:	4073023-01	ID:	4080609-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.56	Acenaphthene	Invalid - AN	Acenaphthene	3.41	Acenaphthene	2.06	Acenaphthene	2.29
Acenaphthylene	ND	Acenaphthylene	Invalid - AN	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.354	Anthracene	Invalid - AN	Anthracene	ND	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	0.0467	Benzo (a) anthracene	Invalid - AN	Benzo (a) anthracene	0.0746	Benzo (a) anthracene	0.0345	Benzo (a) anthracene	0.0259
Benzo (a) pyrene	0.0529	Benzo (a) pyrene	Invalid - AN	Benzo (a) pyrene	0.102	Benzo (a) pyrene	0.0282	Benzo (a) pyrene	0.0296
Benzo (b) fluoranthene	0.111	Benzo (b) fluoranthene	Invalid - AN	Benzo (b) fluoranthene	0.189	Benzo (b) fluoranthene	0.0857	Benzo (b) fluoranthene	0.0724
Benzo (e) pyrene	0.0576	Benzo (e) pyrene	Invalid - AN	Benzo (e) pyrene	0.119	Benzo (e) pyrene	0.0495	Benzo (e) pyrene	0.0472
Benzo (g,h,i) perylene	0.0603	Benzo (g,h,i) perylene	Invalid - AN	Benzo (g,h,i) perylene	0.128	Benzo (g,h,i) perylene	0.0601	Benzo (g,h,i) perylene	0.0528
Benzo (k) fluoranthene	0.0352	Benzo (k) fluoranthene	Invalid - AN	Benzo (k) fluoranthene	0.0641	Benzo (k) fluoranthene	0.0296	Benzo (k) fluoranthene	0.0236
Chrysene	0.124	Chrysene	Invalid - AN	Chrysene	0.275	Chrysene	0.120	Chrysene	0.0927
Coronene	0.0213	Coronene	Invalid - AN	Coronene	0.0499	Coronene	ND	Coronene	0.0233
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AN	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AN	Dibenz (a,h) anthracene	0.0238	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	3.04	Fluoranthene	Invalid - AN	Fluoranthene	4.92	Fluoranthene	2.27	Fluoranthene	1.86
Fluorene	4.15	Fluorene	Invalid - AN	Fluorene	6.38	Fluorene	2.93	Fluorene	3.58
9-Fluorenone	1.20	9-Fluorenone	Invalid - AN	9-Fluorenone	2.04	9-Fluorenone	1.03	9-Fluorenone	0.824
Indeno (1,2,3-cd) pyrene	0.0712	Indeno (1,2,3-cd) pyrene	Invalid - AN	Indeno (1,2,3-cd) pyrene	0.114	Indeno (1,2,3-cd) pyrene	0.0624	Indeno (1,2,3-cd) pyrene	0.0515
Naphthalene	25.8	Naphthalene	Invalid - AN	Naphthalene	43.3	Naphthalene	28.0	Naphthalene	42.2
Perylene	ND	Perylene	Invalid - AN	Perylene	0.0281	Perylene	ND	Perylene	ND
Phenanthrene	9.90	Phenanthrene	Invalid - AN	Phenanthrene	16.2	Phenanthrene	8.51	Phenanthrene	7.98
Pyrene	1.27	Pyrene	Invalid - AN	Pyrene	2.02	Pyrene	0.906	Pyrene	0.777
Retene	0.0683	Retene	Invalid - AN	Retene	0.130	Retene	0.0628	Retene	0.0648

PRRI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/6/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/21/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4080801-01	ID:	4081921-01	ID:	4082105-01	ID:	4082731-01	ID:	4082731-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.64	Acenaphthene	4.48	Acenaphthene	3.18	Acenaphthene	4.54	Acenaphthene	4.38
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.238	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.326	Anthracene	0.515	Anthracene	0.348	Anthracene	0.310	Anthracene	0.307
Benzo (a) anthracene	0.0592	Benzo (a) anthracene	0.0778	Benzo (a) anthracene	0.0465	Benzo (a) anthracene	0.106	Benzo (a) anthracene	0.106
Benzo (a) pyrene	0.0542	Benzo (a) pyrene	0.0709	Benzo (a) pyrene	0.0582	Benzo (a) pyrene	0.0795	Benzo (a) pyrene	0.0861
Benzo (b) fluoranthene	0.148	Benzo (b) fluoranthene	0.194	Benzo (b) fluoranthene	0.138	Benzo (b) fluoranthene	0.192	Benzo (b) fluoranthene	0.190
Benzo (e) pyrene	0.0885	Benzo (e) pyrene	0.114	Benzo (e) pyrene	0.0775	Benzo (e) pyrene	0.107	Benzo (e) pyrene	0.114
Benzo (g,h,i) perylene	0.0895	Benzo (g,h,i) perylene	0.102	Benzo (g,h,i) perylene	0.0854	Benzo (g,h,i) perylene	0.0960	Benzo (g,h,i) perylene	0.0983
Benzo (k) fluoranthene	0.0466	Benzo (k) fluoranthene	0.0669	Benzo (k) fluoranthene	0.0340	Benzo (k) fluoranthene	0.0662	Benzo (k) fluoranthene	0.0695
Chrysene	0.196	Chrysene	0.260	Chrysene	0.146	Chrysene	0.225	Chrysene	0.227
Coronene	0.0316	Coronene	0.0361	Coronene	0.0376	Coronene	0.0245	Coronene	0.0272
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	3.32	Fluoranthene	4.10	Fluoranthene	2.31	Fluoranthene	2.82	Fluoranthene	2.82
Fluorene	5.08	Fluorene	6.54	Fluorene	4.03	Fluorene	5.50	Fluorene	5.53
9-Fluorenone	1.23	9-Fluorenone	2.15	9-Fluorenone	1.28	9-Fluorenone	1.45	9-Fluorenone	1.40
Indeno (1,2,3-cd) pyrene	0.0872	Indeno (1,2,3-cd) pyrene	0.115	Indeno (1,2,3-cd) pyrene	0.0893	Indeno (1,2,3-cd) pyrene	0.111	Indeno (1,2,3-cd) pyrene	0.113
Naphthalene	36.0	Naphthalene	51.0	Naphthalene	64.3	Naphthalene	55.6	Naphthalene	57.9
Perylene	ND	Perylene	ND	Perylene	0.0147	Perylene	0.0331	Perylene	0.0255
Phenanthrene	13.0	Phenanthrene	15.9	Phenanthrene	10.1	Phenanthrene	12.4	Phenanthrene	12.5
Pyrene	1.54	Pyrene	1.97	Pyrene	1.17	Pyrene	1.37	Pyrene	1.39
Retene	0.0905	Retene	0.254	Retene	0.128	Retene	0.0815	Retene	0.0921

PRRI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090414-01	ID:	4090412-01	ID:	4091008-01	ID:	4091705-01	ID:	4092312-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	4.37	Acenaphthene	4.60	Acenaphthene	6.93	Acenaphthene	2.37	Acenaphthene	4.16
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.423
Anthracene	0.292	Anthracene	0.294	Anthracene	1.77	Anthracene	0.314	Anthracene	0.508
Benzo (a) anthracene	0.138	Benzo (a) anthracene	0.0579	Benzo (a) anthracene	0.0599	Benzo (a) anthracene	0.0425	Benzo (a) anthracene	0.110
Benzo (a) pyrene	0.115	Benzo (a) pyrene	0.0632	Benzo (a) pyrene	0.0659	Benzo (a) pyrene	0.0568	Benzo (a) pyrene	0.149
Benzo (b) fluoranthene	0.244	Benzo (b) fluoranthene	0.138	Benzo (b) fluoranthene	0.146	Benzo (b) fluoranthene	0.114	Benzo (b) fluoranthene	0.352
Benzo (e) pyrene	0.139	Benzo (e) pyrene	0.0845	Benzo (e) pyrene	0.0758	Benzo (e) pyrene	0.0613	Benzo (e) pyrene	0.191
Benzo (g,h,i) perylene	0.124	Benzo (g,h,i) perylene	0.0727	Benzo (g,h,i) perylene	0.0697	Benzo (g,h,i) perylene	0.0630	Benzo (g,h,i) perylene	0.213
Benzo (k) fluoranthene	0.0943	Benzo (k) fluoranthene	0.0484	Benzo (k) fluoranthene	0.0430	Benzo (k) fluoranthene	0.0471	Benzo (k) fluoranthene	0.113
Chrysene	0.279	Chrysene	0.215	Chrysene	0.151	Chrysene	0.117	Chrysene	0.297
Coronene	0.0352	Coronene	0.0289	Coronene	0.0341	Coronene	0.0211	Coronene	0.102
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0134	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0343
Fluoranthene	3.67	Fluoranthene	4.60	Fluoranthene	3.49	Fluoranthene	1.49	Fluoranthene	2.54
Fluorene	6.57	Fluorene	6.63	Fluorene	8.45	Fluorene	3.49	Fluorene	5.00
9-Fluorenone	1.85	9-Fluorenone	1.99	9-Fluorenone	1.45	9-Fluorenone	0.758	9-Fluorenone	1.54
Indeno (1,2,3-cd) pyrene	0.144	Indeno (1,2,3-cd) pyrene	0.0836	Indeno (1,2,3-cd) pyrene	0.0755	Indeno (1,2,3-cd) pyrene	0.0678	Indeno (1,2,3-cd) pyrene	0.231
Naphthalene	78.3	Naphthalene	40.1	Naphthalene	53.3	Naphthalene	28.1	Naphthalene	106
Perylene	0.0356	Perylene	ND	Perylene	0.0150	Perylene	ND	Perylene	0.0267
Phenanthrene	14.3	Phenanthrene	17.4	Phenanthrene	18.9	Phenanthrene	6.79	Phenanthrene	10.4
Pyrene	1.67	Pyrene	2.10	Pyrene	1.76	Pyrene	0.717	Pyrene	1.55
Retene	0.0980	Retene	0.121	Retene	0.180	Retene	0.101	Retene	0.223

PRRI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4100203-01	ID:	4100817-01	ID:	4101610-01	ID:	4101606-01	ID:	4101606-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	5.11	Acenaphthene	1.17	Acenaphthene	1.41	Acenaphthene	1.92	Acenaphthene	1.90
Acenaphthylene	1.43	Acenaphthylene	0.0938	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.684	Anthracene	0.232	Anthracene	0.140	Anthracene	0.160	Anthracene	0.172
Benzo (a) anthracene	0.0715	Benzo (a) anthracene	0.0336	Benzo (a) anthracene	0.0292	Benzo (a) anthracene	0.0515	Benzo (a) anthracene	0.0431
Benzo (a) pyrene	0.117	Benzo (a) pyrene	0.0371	Benzo (a) pyrene	0.0565	Benzo (a) pyrene	0.0599	Benzo (a) pyrene	0.0605
Benzo (b) fluoranthene	0.265	Benzo (b) fluoranthene	0.0733	Benzo (b) fluoranthene	0.0967	Benzo (b) fluoranthene	0.122	Benzo (b) fluoranthene	0.127
Benzo (e) pyrene	0.145	Benzo (e) pyrene	0.0359	Benzo (e) pyrene	0.0523	Benzo (e) pyrene	0.0734	Benzo (e) pyrene	0.0695
Benzo (g,h,i) perylene	0.150	Benzo (g,h,i) perylene	0.0403	Benzo (g,h,i) perylene	0.0517	Benzo (g,h,i) perylene	0.0798	Benzo (g,h,i) perylene	0.0802
Benzo (k) fluoranthene	0.0868	Benzo (k) fluoranthene	0.0234	Benzo (k) fluoranthene	0.0254	Benzo (k) fluoranthene	0.0380	Benzo (k) fluoranthene	0.0383
Chrysene	0.212	Chrysene	0.0727	Chrysene	0.0934	Chrysene	0.138	Chrysene	0.136
Coronene	0.0811	Coronene	ND	Coronene	0.0193	Coronene	0.0386	Coronene	0.0367
Cyclopenta[cd]pyrene	0.0176	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0301	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	2.58	Fluoranthene	1.13	Fluoranthene	1.35	Fluoranthene	1.90	Fluoranthene	1.97
Fluorene	5.86	Fluorene	ND	Fluorene	2.19	Fluorene	2.37	Fluorene	2.39
9-Fluorenone	1.33	9-Fluorenone	0.404	9-Fluorenone	0.648	9-Fluorenone	0.783	9-Fluorenone	0.767
Indeno (1,2,3-cd) pyrene	0.166	Indeno (1,2,3-cd) pyrene	0.0375	Indeno (1,2,3-cd) pyrene	0.0498	Indeno (1,2,3-cd) pyrene	0.0776	Indeno (1,2,3-cd) pyrene	0.0750
Naphthalene	83.4	Naphthalene	22.2	Naphthalene	29.2	Naphthalene	32.3	Naphthalene	31.8
Perylene	0.0208	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	12.3	Phenanthrene	3.98	Phenanthrene	4.84	Phenanthrene	6.52	Phenanthrene	6.41
Pyrene	1.37	Pyrene	0.578	Pyrene	0.638	Pyrene	0.981	Pyrene	0.999
Retene	0.0958	Retene	0.0413	Retene	0.0536	Retene	0.150	Retene	0.156

PRRI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4102304-01	ID:	4103109-01	ID:	4103109-01	ID:	4110416-01	ID:	4110416-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.83	Acenaphthene	1.27	Acenaphthene	1.31	Acenaphthene	1.10	Acenaphthene	1.22
Acenaphthylene	1.26	Acenaphthylene	0.355	Acenaphthylene	0.361	Acenaphthylene	0.182	Acenaphthylene	0.180
Anthracene	0.229	Anthracene	1.55	Anthracene	1.46	Anthracene	0.202	Anthracene	0.174
Benzo (a) anthracene	0.0910	Benzo (a) anthracene	0.806	Benzo (a) anthracene	0.763	Benzo (a) anthracene	0.0697	Benzo (a) anthracene	0.0697
Benzo (a) pyrene	0.133	Benzo (a) pyrene	0.925	Benzo (a) pyrene	0.894	Benzo (a) pyrene	0.0691	Benzo (a) pyrene	0.0703
Benzo (b) fluoranthene	0.318	Benzo (b) fluoranthene	1.19	Benzo (b) fluoranthene	1.15	Benzo (b) fluoranthene	0.160	Benzo (b) fluoranthene	0.163
Benzo (e) pyrene	0.162	Benzo (e) pyrene	0.597	Benzo (e) pyrene	0.585	Benzo (e) pyrene	0.0917	Benzo (e) pyrene	0.0882
Benzo (g,h,i) perylene	0.188	Benzo (g,h,i) perylene	0.668	Benzo (g,h,i) perylene	0.674	Benzo (g,h,i) perylene	0.0986	Benzo (g,h,i) perylene	0.0954
Benzo (k) fluoranthene	0.0835	Benzo (k) fluoranthene	0.354	Benzo (k) fluoranthene	0.373	Benzo (k) fluoranthene	0.0537	Benzo (k) fluoranthene	0.0424
Chrysene	0.215	Chrysene	0.950	Chrysene	0.967	Chrysene	0.137	Chrysene	0.132
Coronene	0.0848	Coronene	0.280	Coronene	0.276	Coronene	0.0455	Coronene	0.0436
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.533	Cyclopenta[cd]pyrene	0.460	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0957	Dibenz (a,h) anthracene	0.0979	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.10	Fluoranthene	3.84	Fluoranthene	3.70	Fluoranthene	0.928	Fluoranthene	0.967
Fluorene	2.37	Fluorene	4.01	Fluorene	3.85	Fluorene	1.48	Fluorene	1.58
9-Fluorenone	0.894	9-Fluorenone	1.12	9-Fluorenone	1.09	9-Fluorenone	0.423	9-Fluorenone	0.445
Indeno (1,2,3-cd) pyrene	0.172	Indeno (1,2,3-cd) pyrene	0.791	Indeno (1,2,3-cd) pyrene	0.792	Indeno (1,2,3-cd) pyrene	0.0932	Indeno (1,2,3-cd) pyrene	0.0888
Naphthalene	74.5	Naphthalene	69.4	Naphthalene	73.0	Naphthalene	21.7	Naphthalene	25.1
Perylene	0.0263	Perylene	0.172	Perylene	0.162	Perylene	0.0204	Perylene	0.0182
Phenanthrene	4.04	Phenanthrene	8.13	Phenanthrene	8.01	Phenanthrene	3.05	Phenanthrene	3.03
Pyrene	0.793	Pyrene	3.66	Pyrene	3.55	Pyrene	0.616	Pyrene	0.651
Retene	0.107	Retene	0.333	Retene	0.329	Retene	0.0860	Retene	0.0964

PRRI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111406-01	ID:	4111824-01	ID:	4112603-01	ID:	4120230-01	ID:	4120405-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.866	Acenaphthene	0.792	Acenaphthene	0.616	Acenaphthene	1.12	Acenaphthene	ND
Acenaphthylene	0.220	Acenaphthylene	0.205	Acenaphthylene	0.542	Acenaphthylene	0.304	Acenaphthylene	ND
Anthracene	0.136	Anthracene	0.176	Anthracene	0.153	Anthracene	0.215	Anthracene	0.0809
Benzo (a) anthracene	0.0406	Benzo (a) anthracene	0.159	Benzo (a) anthracene	0.115	Benzo (a) anthracene	0.0592	Benzo (a) anthracene	0.0951
Benzo (a) pyrene	0.0547	Benzo (a) pyrene	0.283	Benzo (a) pyrene	0.122	Benzo (a) pyrene	0.0563	Benzo (a) pyrene	0.133
Benzo (b) fluoranthene	0.136	Benzo (b) fluoranthene	0.514	Benzo (b) fluoranthene	0.300	Benzo (b) fluoranthene	0.181	Benzo (b) fluoranthene	0.186
Benzo (e) pyrene	0.0718	Benzo (e) pyrene	0.280	Benzo (e) pyrene	0.164	Benzo (e) pyrene	0.107	Benzo (e) pyrene	0.140
Benzo (g,h,i) perylene	0.0745	Benzo (g,h,i) perylene	0.274	Benzo (g,h,i) perylene	0.147	Benzo (g,h,i) perylene	0.118	Benzo (g,h,i) perylene	0.139
Benzo (k) fluoranthene	0.0352	Benzo (k) fluoranthene	0.170	Benzo (k) fluoranthene	0.0928	Benzo (k) fluoranthene	0.0592	Benzo (k) fluoranthene	0.0793
Chrysene	0.0980	Chrysene	0.300	Chrysene	0.265	Chrysene	0.180	Chrysene	0.191
Coronene	0.0312	Coronene	0.0926	Coronene	0.0538	Coronene	0.0357	Coronene	0.0617
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0250	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0415
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0389	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0290
Fluoranthene	0.727	Fluoranthene	1.05	Fluoranthene	0.997	Fluoranthene	1.28	Fluoranthene	1.04
Fluorene	1.46	Fluorene	1.62	Fluorene	ND	Fluorene	2.00	Fluorene	1.63
9-Fluorenone	0.457	9-Fluorenone	0.668	9-Fluorenone	0.781	9-Fluorenone	0.775	9-Fluorenone	0.948
Indeno (1,2,3-cd) pyrene	0.0802	Indeno (1,2,3-cd) pyrene	0.286	Indeno (1,2,3-cd) pyrene	0.145	Indeno (1,2,3-cd) pyrene	0.0884	Indeno (1,2,3-cd) pyrene	0.136
Naphthalene	34.0	Naphthalene	35.2	Naphthalene	41.5	Naphthalene	51.7	Naphthalene	36.6
Perylene	ND	Perylene	0.0732	Perylene	0.0336	Perylene	0.0205	Perylene	0.0233
Phenanthrene	2.77	Phenanthrene	2.88	Phenanthrene	2.78	Phenanthrene	4.56	Phenanthrene	3.04
Pyrene	0.488	Pyrene	0.809	Pyrene	0.778	Pyrene	0.882	Pyrene	0.599
Retene	0.0882	Retene	0.104	Retene	0.0969	Retene	0.104	Retene	0.122

PRRI PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4121111-01	ID:	4121620-01	ID:	4122315-01	ID:	4122315-01	ID:	4123107-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.446	Acenaphthene	0.463	Acenaphthene	0.471	Acenaphthene	0.470	Acenaphthene	0.439
Acenaphthylene	0.207	Acenaphthylene	0.516	Acenaphthylene	0.634	Acenaphthylene	0.635	Acenaphthylene	0.102
Anthracene	0.0669	Anthracene	0.217	Anthracene	0.123	Anthracene	0.122	Anthracene	0.0981
Benzo (a) anthracene	0.0812	Benzo (a) anthracene	0.116	Benzo (a) anthracene	0.0698	Benzo (a) anthracene	0.0698	Benzo (a) anthracene	0.0231
Benzo (a) pyrene	0.109	Benzo (a) pyrene	0.149	Benzo (a) pyrene	0.0887	Benzo (a) pyrene	0.0890	Benzo (a) pyrene	0.0196
Benzo (b) fluoranthene	0.176	Benzo (b) fluoranthene	0.0977	Benzo (b) fluoranthene	0.209	Benzo (b) fluoranthene	0.208	Benzo (b) fluoranthene	0.0479
Benzo (e) pyrene	0.125	Benzo (e) pyrene	0.204	Benzo (e) pyrene	0.146	Benzo (e) pyrene	0.144	Benzo (e) pyrene	0.0368
Benzo (g,h,i) perylene	0.117	Benzo (g,h,i) perylene	0.176	Benzo (g,h,i) perylene	0.128	Benzo (g,h,i) perylene	0.125	Benzo (g,h,i) perylene	0.0329
Benzo (k) fluoranthene	0.0685	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0764	Benzo (k) fluoranthene	0.0754	Benzo (k) fluoranthene	0.0179
Chrysene	0.171	Chrysene	0.313	Chrysene	0.199	Chrysene	0.199	Chrysene	0.0747
Coronene	0.0560	Coronene	0.0755	Coronene	0.0616	Coronene	0.0603	Coronene	0.0163
Cyclopenta[cd]pyrene	0.0430	Cyclopenta[cd]pyrene	0.0331	Cyclopenta[cd]pyrene	0.0107	Cyclopenta[cd]pyrene	0.0104	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0212	Dibenz (a,h) anthracene	0.0299	Dibenz (a,h) anthracene	0.0208	Dibenz (a,h) anthracene	0.0205	Dibenz (a,h) anthracene	ND
Fluoranthene	0.693	Fluoranthene	1.21	Fluoranthene	0.807	Fluoranthene	0.807	Fluoranthene	0.833
Fluorene	1.07	Fluorene	1.41	Fluorene	1.13	Fluorene	1.12	Fluorene	1.03
9-Fluorenone	0.434	9-Fluorenone	0.821	9-Fluorenone	0.557	9-Fluorenone	0.561	9-Fluorenone	0.377
Indeno (1,2,3-cd) pyrene	0.117	Indeno (1,2,3-cd) pyrene	0.187	Indeno (1,2,3-cd) pyrene	0.128	Indeno (1,2,3-cd) pyrene	0.124	Indeno (1,2,3-cd) pyrene	0.0300
Naphthalene	27.7	Naphthalene	39.5	Naphthalene	37.9	Naphthalene	38.1	Naphthalene	22.3
Perylene	0.0159	Perylene	0.0241	Perylene	0.0174	Perylene	0.0174	Perylene	ND
Phenanthrene	2.20	Phenanthrene	3.52	Phenanthrene	2.59	Phenanthrene	2.61	Phenanthrene	2.86
Pyrene	0.462	Pyrene	0.835	Pyrene	0.597	Pyrene	0.597	Pyrene	0.446
Retene	0.0890	Retene	0.115	Retene	0.114	Retene	0.113	Retene	0.0994

PRRI PAH Sampling Results

Method:	TO-13
Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample
ID:	5010902-01
Units	ng/m3
<hr/>	
Acenaphthene	0.878
Acenaphthylene	4.88
Anthracene	0.477
Benzo (a) anthracene	0.188
Benzo (a) pyrene	0.175
Benzo (b) fluoranthene	0.612
Benzo (e) pyrene	0.416
Benzo (g,h,i) perylene	0.406
Benzo (k) fluoranthene	0.222
Chrysene	0.659
Coronene	0.200
Cyclopenta[cd]pyrene	0.0393
Dibenz (a,h) anthracene	0.0542
Fluoranthene	2.15
Fluorene	2.49
9-Fluorenone	1.96
Indeno (1,2,3-cd) pyrene	0.389
Naphthalene	73.0
Perylene	0.0312
Phenanthrene	6.44
Pyrene	1.93
Retene	0.299

PXSS PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4010807-04	ID:	4011519-03	ID:	4012310-03	ID:	4012821-05	ID:	4013107-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.31	Acenaphthene	3.25	Acenaphthene	4.41	Acenaphthene	Invalid - AH	Acenaphthene	Invalid - AG
Acenaphthylene	5.30	Acenaphthylene	5.20	Acenaphthylene	4.76	Acenaphthylene	Invalid - AH	Acenaphthylene	Invalid - AG
Anthracene	1.01	Anthracene	0.875	Anthracene	0.783	Anthracene	Invalid - AH	Anthracene	Invalid - AG
Benzo (a) anthracene	0.453	Benzo (a) anthracene	0.466	Benzo (a) anthracene	0.180	Benzo (a) anthracene	Invalid - AH	Benzo (a) anthracene	Invalid - AG
Benzo (a) pyrene	0.608	Benzo (a) pyrene	0.680	Benzo (a) pyrene	0.306	Benzo (a) pyrene	Invalid - AH	Benzo (a) pyrene	Invalid - AG
Benzo (b) fluoranthene	1.36	Benzo (b) fluoranthene	1.32	Benzo (b) fluoranthene	0.576	Benzo (b) fluoranthene	Invalid - AH	Benzo (b) fluoranthene	Invalid - AG
Benzo (e) pyrene	0.628	Benzo (e) pyrene	0.615	Benzo (e) pyrene	0.304	Benzo (e) pyrene	Invalid - AH	Benzo (e) pyrene	Invalid - AG
Benzo (g,h,i) perylene	0.748	Benzo (g,h,i) perylene	0.879	Benzo (g,h,i) perylene	0.551	Benzo (g,h,i) perylene	Invalid - AH	Benzo (g,h,i) perylene	Invalid - AG
Benzo (k) fluoranthene	0.323	Benzo (k) fluoranthene	0.314	Benzo (k) fluoranthene	0.140	Benzo (k) fluoranthene	Invalid - AH	Benzo (k) fluoranthene	Invalid - AG
Chrysene	0.684	Chrysene	0.692	Chrysene	0.315	Chrysene	Invalid - AH	Chrysene	Invalid - AG
Coronene	0.250	Coronene	0.377	Coronene	0.302	Coronene	Invalid - AH	Coronene	Invalid - AG
Cyclopenta[cd]pyrene	0.170	Cyclopenta[cd]pyrene	0.0942	Cyclopenta[cd]pyrene	0.0928	Cyclopenta[cd]pyrene	Invalid - AH	Cyclopenta[cd]pyrene	Invalid - AG
Dibenz (a,h) anthracene	0.0891	Dibenz (a,h) anthracene	0.142	Dibenz (a,h) anthracene	0.0594	Dibenz (a,h) anthracene	Invalid - AH	Dibenz (a,h) anthracene	Invalid - AG
Fluoranthene	1.55	Fluoranthene	1.02	Fluoranthene	1.26	Fluoranthene	Invalid - AH	Fluoranthene	Invalid - AG
Fluorene	4.99	Fluorene	3.81	Fluorene	ND	Fluorene	Invalid - AH	Fluorene	Invalid - AG
9-Fluorenone	3.07	9-Fluorenone	1.65	9-Fluorenone	2.09	9-Fluorenone	Invalid - AH	9-Fluorenone	Invalid - AG
Indeno (1,2,3-cd) pyrene	0.836	Indeno (1,2,3-cd) pyrene	1.03	Indeno (1,2,3-cd) pyrene	0.440	Indeno (1,2,3-cd) pyrene	Invalid - AH	Indeno (1,2,3-cd) pyrene	Invalid - AG
Naphthalene	280	Naphthalene	202	Naphthalene	309	Naphthalene	Invalid - AH	Naphthalene	Invalid - AG
Perylene	0.0942	Perylene	0.105	Perylene	0.0418	Perylene	Invalid - AH	Perylene	Invalid - AG
Phenanthrene	8.63	Phenanthrene	7.75	Phenanthrene	7.44	Phenanthrene	Invalid - AH	Phenanthrene	Invalid - AG
Pyrene	1.19	Pyrene	0.828	Pyrene	1.07	Pyrene	Invalid - AH	Pyrene	Invalid - AG
Retene	1.99	Retene	1.36	Retene	0.904	Retene	Invalid - AH	Retene	Invalid - AG

PXSS PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/1/2014 00:00	Sample Date/Time:	2/1/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/6/2014 00:00	Sample Date/Time:	2/10/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020707-01	ID:	4020707-01	ID:	4020707-05	ID:	4021403-01	ID:	4021403-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.940	Acenaphthene	0.899	Acenaphthene	Invalid - AG	Acenaphthene	ND	Acenaphthene	1.44
Acenaphthylene	0.645	Acenaphthylene	0.626	Acenaphthylene	Invalid - AG	Acenaphthylene	0.666	Acenaphthylene	0.774
Anthracene	ND	Anthracene	ND	Anthracene	Invalid - AG	Anthracene	ND	Anthracene	0.303
Benzo (a) anthracene	0.0617	Benzo (a) anthracene	0.0594	Benzo (a) anthracene	Invalid - AG	Benzo (a) anthracene	0.0631	Benzo (a) anthracene	0.0386
Benzo (a) pyrene	0.0552	Benzo (a) pyrene	0.0655	Benzo (a) pyrene	Invalid - AG	Benzo (a) pyrene	0.0855	Benzo (a) pyrene	0.0586
Benzo (b) fluoranthene	0.179	Benzo (b) fluoranthene	0.202	Benzo (b) fluoranthene	Invalid - AG	Benzo (b) fluoranthene	0.249	Benzo (b) fluoranthene	0.132
Benzo (e) pyrene	0.0828	Benzo (e) pyrene	0.0959	Benzo (e) pyrene	Invalid - AG	Benzo (e) pyrene	0.139	Benzo (e) pyrene	0.0842
Benzo (g,h,i) perylene	0.108	Benzo (g,h,i) perylene	0.104	Benzo (g,h,i) perylene	Invalid - AG	Benzo (g,h,i) perylene	0.211	Benzo (g,h,i) perylene	0.138
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AG	Benzo (k) fluoranthene	0.0491	Benzo (k) fluoranthene	0.0382
Chrysene	0.122	Chrysene	0.119	Chrysene	Invalid - AG	Chrysene	0.147	Chrysene	0.108
Coronene	ND	Coronene	ND	Coronene	Invalid - AG	Coronene	0.104	Coronene	0.0721
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AG	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AG	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.867	Fluoranthene	0.819	Fluoranthene	Invalid - AG	Fluoranthene	0.728	Fluoranthene	0.745
Fluorene	ND	Fluorene	ND	Fluorene	Invalid - AG	Fluorene	2.54	Fluorene	2.23
9-Fluorenone	1.38	9-Fluorenone	1.31	9-Fluorenone	Invalid - AG	9-Fluorenone	1.12	9-Fluorenone	1.10
Indeno (1,2,3-cd) pyrene	0.130	Indeno (1,2,3-cd) pyrene	0.115	Indeno (1,2,3-cd) pyrene	Invalid - AG	Indeno (1,2,3-cd) pyrene	0.176	Indeno (1,2,3-cd) pyrene	0.0982
Naphthalene	73.0	Naphthalene	75.3	Naphthalene	Invalid - AG	Naphthalene	84.5	Naphthalene	96.3
Perylene	ND	Perylene	ND	Perylene	Invalid - AG	Perylene	ND	Perylene	ND
Phenanthrene	3.59	Phenanthrene	3.87	Phenanthrene	Invalid - AG	Phenanthrene	3.39	Phenanthrene	4.01
Pyrene	0.724	Pyrene	0.666	Pyrene	Invalid - AG	Pyrene	0.703	Pyrene	0.620
Retene	0.759	Retene	0.716	Retene	Invalid - AG	Retene	1.02	Retene	0.391

PXSS PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/20/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/25/2014 00:00	Sample Date/Time:	2/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4021930-03	ID:	4022516-01	ID:	4022516-02	ID:	4031119-06	ID:	4031119-06
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.37	Acenaphthene	Invalid - AG	Acenaphthene	Invalid - AG	Acenaphthene	1.53	Acenaphthene	1.31
Acenaphthylene	1.07	Acenaphthylene	Invalid - AG	Acenaphthylene	Invalid - AG	Acenaphthylene	0.550	Acenaphthylene	0.595
Anthracene	0.419	Anthracene	Invalid - AG	Anthracene	Invalid - AG	Anthracene	0.410	Anthracene	0.377
Benzo (a) anthracene	0.0612	Benzo (a) anthracene	Invalid - AG	Benzo (a) anthracene	Invalid - AG	Benzo (a) anthracene	0.0641	Benzo (a) anthracene	0.0679
Benzo (a) pyrene	0.0855	Benzo (a) pyrene	Invalid - AG	Benzo (a) pyrene	Invalid - AG	Benzo (a) pyrene	0.0919	Benzo (a) pyrene	0.0990
Benzo (b) fluoranthene	0.253	Benzo (b) fluoranthene	Invalid - AG	Benzo (b) fluoranthene	Invalid - AG	Benzo (b) fluoranthene	0.204	Benzo (b) fluoranthene	0.200
Benzo (e) pyrene	0.152	Benzo (e) pyrene	Invalid - AG	Benzo (e) pyrene	Invalid - AG	Benzo (e) pyrene	0.127	Benzo (e) pyrene	0.122
Benzo (g,h,i) perylene	0.268	Benzo (g,h,i) perylene	Invalid - AG	Benzo (g,h,i) perylene	Invalid - AG	Benzo (g,h,i) perylene	0.194	Benzo (g,h,i) perylene	0.182
Benzo (k) fluoranthene	0.0670	Benzo (k) fluoranthene	Invalid - AG	Benzo (k) fluoranthene	Invalid - AG	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0512
Chrysene	0.175	Chrysene	Invalid - AG	Chrysene	Invalid - AG	Chrysene	0.146	Chrysene	0.153
Coronene	0.170	Coronene	Invalid - AG	Coronene	Invalid - AG	Coronene	0.104	Coronene	0.101
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AG	Cyclopenta[cd]pyrene	Invalid - AG	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0495	Dibenz (a,h) anthracene	Invalid - AG	Dibenz (a,h) anthracene	Invalid - AG	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.893	Fluoranthene	Invalid - AG	Fluoranthene	Invalid - AG	Fluoranthene	0.798	Fluoranthene	0.836
Fluorene	3.55	Fluorene	Invalid - AG	Fluorene	Invalid - AG	Fluorene	ND	Fluorene	ND
9-Fluorenone	1.79	9-Fluorenone	Invalid - AG	9-Fluorenone	Invalid - AG	9-Fluorenone	1.66	9-Fluorenone	1.69
Indeno (1,2,3-cd) pyrene	0.218	Indeno (1,2,3-cd) pyrene	Invalid - AG	Indeno (1,2,3-cd) pyrene	Invalid - AG	Indeno (1,2,3-cd) pyrene	0.133	Indeno (1,2,3-cd) pyrene	0.124
Naphthalene	150	Naphthalene	Invalid - AG	Naphthalene	Invalid - AG	Naphthalene	124	Naphthalene	112
Perylene	ND	Perylene	Invalid - AG	Perylene	Invalid - AG	Perylene	ND	Perylene	ND
Phenanthrene	6.17	Phenanthrene	Invalid - AG	Phenanthrene	Invalid - AG	Phenanthrene	4.35	Phenanthrene	4.37
Pyrene	0.696	Pyrene	Invalid - AG	Pyrene	Invalid - AG	Pyrene	0.678	Pyrene	0.695
Retene	0.497	Retene	Invalid - AG	Retene	Invalid - AG	Retene	0.286	Retene	0.279

PXSS PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/9/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/15/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4030608-02	ID:	4031119-10	ID:	4031305-02	ID:	4031824-03	ID:	4031824-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.86	Acenaphthene	2.14	Acenaphthene	Invalid - AG	Acenaphthene	1.82	Acenaphthene	ND
Acenaphthylene	ND	Acenaphthylene	1.68	Acenaphthylene	Invalid - AG	Acenaphthylene	0.809	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	Invalid - AG	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	0.0483	Benzo (a) anthracene	0.0630	Benzo (a) anthracene	Invalid - AG	Benzo (a) anthracene	0.0321	Benzo (a) anthracene	ND
Benzo (a) pyrene	0.0753	Benzo (a) pyrene	0.115	Benzo (a) pyrene	Invalid - AG	Benzo (a) pyrene	0.0419	Benzo (a) pyrene	0.0497
Benzo (b) fluoranthene	0.152	Benzo (b) fluoranthene	0.202	Benzo (b) fluoranthene	Invalid - AG	Benzo (b) fluoranthene	0.119	Benzo (b) fluoranthene	0.115
Benzo (e) pyrene	0.0864	Benzo (e) pyrene	0.142	Benzo (e) pyrene	Invalid - AG	Benzo (e) pyrene	0.0759	Benzo (e) pyrene	0.0543
Benzo (g,h,i) perylene	0.0903	Benzo (g,h,i) perylene	0.266	Benzo (g,h,i) perylene	Invalid - AG	Benzo (g,h,i) perylene	0.110	Benzo (g,h,i) perylene	0.0826
Benzo (k) fluoranthene	0.0468	Benzo (k) fluoranthene	0.0558	Benzo (k) fluoranthene	Invalid - AG	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.135	Chrysene	0.137	Chrysene	Invalid - AG	Chrysene	0.106	Chrysene	0.0780
Coronene	0.0507	Coronene	0.170	Coronene	Invalid - AG	Coronene	0.0745	Coronene	0.0631
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0639	Cyclopenta[cd]pyrene	Invalid - AG	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AG	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.892	Fluoranthene	0.734	Fluoranthene	Invalid - AG	Fluoranthene	0.834	Fluoranthene	0.562
Fluorene	ND	Fluorene	ND	Fluorene	Invalid - AG	Fluorene	ND	Fluorene	ND
9-Fluorenone	1.32	9-Fluorenone	2.22	9-Fluorenone	Invalid - AG	9-Fluorenone	0.949	9-Fluorenone	0.967
Indeno (1,2,3-cd) pyrene	0.0782	Indeno (1,2,3-cd) pyrene	0.159	Indeno (1,2,3-cd) pyrene	Invalid - AG	Indeno (1,2,3-cd) pyrene	0.108	Indeno (1,2,3-cd) pyrene	0.0761
Naphthalene	55.3	Naphthalene	186	Naphthalene	Invalid - AG	Naphthalene	104	Naphthalene	67.8
Perylene	ND	Perylene	ND	Perylene	Invalid - AG	Perylene	ND	Perylene	ND
Phenanthrene	4.14	Phenanthrene	5.67	Phenanthrene	Invalid - AG	Phenanthrene	5.22	Phenanthrene	3.26
Pyrene	0.627	Pyrene	0.619	Pyrene	Invalid - AG	Pyrene	0.577	Pyrene	0.427
Retene	0.276	Retene	0.276	Retene	Invalid - AG	Retene	0.200	Retene	0.427

PXSS PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4032103-02	ID:	4032708-03	ID:	4040207-02	ID:	4040207-02	ID:	4041004-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.20	Acenaphthene	2.48	Acenaphthene	1.25	Acenaphthene	1.21	Acenaphthene	1.54
Acenaphthylene	0.167	Acenaphthylene	0.436	Acenaphthylene	0.363	Acenaphthylene	0.334	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0488	Benzo (a) anthracene	0.0413	Benzo (a) anthracene	0.0427	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0665	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0330
Benzo (b) fluoranthene	0.0491	Benzo (b) fluoranthene	0.151	Benzo (b) fluoranthene	0.117	Benzo (b) fluoranthene	0.123	Benzo (b) fluoranthene	0.0877
Benzo (e) pyrene	0.0269	Benzo (e) pyrene	0.0921	Benzo (e) pyrene	0.0752	Benzo (e) pyrene	0.0738	Benzo (e) pyrene	0.0515
Benzo (g,h,i) perylene	0.0416	Benzo (g,h,i) perylene	0.155	Benzo (g,h,i) perylene	0.0933	Benzo (g,h,i) perylene	0.0961	Benzo (g,h,i) perylene	0.0483
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0372	Benzo (k) fluoranthene	0.0357	Benzo (k) fluoranthene	0.0325	Benzo (k) fluoranthene	ND
Chrysene	0.0463	Chrysene	0.138	Chrysene	0.0961	Chrysene	0.0859	Chrysene	0.0868
Coronene	0.0326	Coronene	0.141	Coronene	0.0873	Coronene	0.0849	Coronene	0.0418
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0284	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.431	Fluoranthene	1.26	Fluoranthene	0.699	Fluoranthene	0.687	Fluoranthene	0.670
Fluorene	1.20	Fluorene	ND	Fluorene	2.02	Fluorene	2.10	Fluorene	ND
9-Fluorenone	0.545	9-Fluorenone	1.55	9-Fluorenone	1.16	9-Fluorenone	1.10	9-Fluorenone	0.668
Indeno (1,2,3-cd) pyrene	0.0382	Indeno (1,2,3-cd) pyrene	0.130	Indeno (1,2,3-cd) pyrene	0.105	Indeno (1,2,3-cd) pyrene	0.107	Indeno (1,2,3-cd) pyrene	0.0436
Naphthalene	29.9	Naphthalene	86.5	Naphthalene	51.8	Naphthalene	51.1	Naphthalene	38.7
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	2.33	Phenanthrene	6.45	Phenanthrene	3.52	Phenanthrene	3.56	Phenanthrene	3.29
Pyrene	0.280	Pyrene	0.791	Pyrene	0.440	Pyrene	0.436	Pyrene	0.388
Retene	0.0793	Retene	0.180	Retene	0.276	Retene	0.272	Retene	0.137

PXSS PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4041616-03	ID:	4042314-03	ID:	4042918-03	ID:	4050106-03	ID:	4051305-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.54	Acenaphthene	1.78	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	1.55
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	ND
Benzo (a) pyrene	0.0376	Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	0.0330
Benzo (b) fluoranthene	0.0780	Benzo (b) fluoranthene	0.0473	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.0427
Benzo (e) pyrene	0.0520	Benzo (e) pyrene	0.0278	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.0218
Benzo (g,h,i) perylene	0.0719	Benzo (g,h,i) perylene	0.0376	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.0371
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	ND
Chrysene	0.0965	Chrysene	0.0534	Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	0.0645
Coronene	0.0733	Coronene	ND	Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	0.0302
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	ND
Fluoranthene	1.48	Fluoranthene	0.810	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	0.970
Fluorene	3.52	Fluorene	ND	Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	2.20
9-Fluorenone	1.77	9-Fluorenone	0.871	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	1.08
Indeno (1,2,3-cd) pyrene	0.0678	Indeno (1,2,3-cd) pyrene	0.0371	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	91.5	Naphthalene	47.4	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	39.9
Perylene	ND	Perylene	ND	Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	ND
Phenanthrene	7.35	Phenanthrene	3.94	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	5.18
Pyrene	0.883	Pyrene	0.448	Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	0.511
Retene	0.141	Retene	0.110	Retene	Invalid - AR	Retene	Invalid - AR	Retene	0.0641

PXSS PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051305-07	ID:	4052020-03	ID:	4052822-04	ID:	4060504-04	ID:	4061121-08
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.645	Acenaphthene	2.73	Acenaphthene	1.30	Acenaphthene	1.60	Acenaphthene	3.87
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0171	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0170	Benzo (a) anthracene	ND
Benzo (a) pyrene	0.0459	Benzo (a) pyrene	0.0304	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0195	Benzo (a) pyrene	0.0276
Benzo (b) fluoranthene	0.0391	Benzo (b) fluoranthene	0.0465	Benzo (b) fluoranthene	0.0377	Benzo (b) fluoranthene	0.0581	Benzo (b) fluoranthene	0.0511
Benzo (e) pyrene	0.0234	Benzo (e) pyrene	0.0244	Benzo (e) pyrene	0.0189	Benzo (e) pyrene	0.0356	Benzo (e) pyrene	0.0375
Benzo (g,h,i) perylene	0.0228	Benzo (g,h,i) perylene	0.0383	Benzo (g,h,i) perylene	0.0278	Benzo (g,h,i) perylene	0.0408	Benzo (g,h,i) perylene	0.0545
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0359	Chrysene	0.0974	Chrysene	0.0584	Chrysene	0.0297	Chrysene	0.148
Coronene	ND	Coronene	0.0297	Coronene	ND	Coronene	0.0402	Coronene	0.0458
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.225	Fluoranthene	1.47	Fluoranthene	0.784	Fluoranthene	1.09	Fluoranthene	2.30
Fluorene	0.651	Fluorene	2.97	Fluorene	ND	Fluorene	2.47	Fluorene	ND
9-Fluorenone	0.261	9-Fluorenone	1.67	9-Fluorenone	0.773	9-Fluorenone	1.27	9-Fluorenone	2.02
Indeno (1,2,3-cd) pyrene	0.0266	Indeno (1,2,3-cd) pyrene	0.0357	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0306	Indeno (1,2,3-cd) pyrene	0.0350
Naphthalene	7.39	Naphthalene	40.6	Naphthalene	19.4	Naphthalene	42.4	Naphthalene	67.0
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	1.36	Phenanthrene	7.85	Phenanthrene	3.78	Phenanthrene	5.42	Phenanthrene	10.6
Pyrene	0.0670	Pyrene	0.816	Pyrene	0.409	Pyrene	0.637	Pyrene	1.30
Retene	ND	Retene	0.113	Retene	0.0788	Retene	0.102	Retene	0.182

PXSS PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061206-06	ID:	4061206-06	ID:	4061904-06	ID:	4062423-06	ID:	4070120-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.95	Acenaphthene	3.05	Acenaphthene	2.39	Acenaphthene	Invalid - AN	Acenaphthene	3.24
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	Invalid - AN	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	Invalid - AN	Anthracene	ND
Benzo (a) anthracene	0.0172	Benzo (a) anthracene	0.0178	Benzo (a) anthracene	0.0167	Benzo (a) anthracene	Invalid - AN	Benzo (a) anthracene	0.0248
Benzo (a) pyrene	0.0297	Benzo (a) pyrene	0.0279	Benzo (a) pyrene	0.0245	Benzo (a) pyrene	Invalid - AN	Benzo (a) pyrene	0.0228
Benzo (b) fluoranthene	0.0395	Benzo (b) fluoranthene	0.0467	Benzo (b) fluoranthene	0.0375	Benzo (b) fluoranthene	Invalid - AN	Benzo (b) fluoranthene	0.0456
Benzo (e) pyrene	0.0272	Benzo (e) pyrene	0.0266	Benzo (e) pyrene	0.0248	Benzo (e) pyrene	Invalid - AN	Benzo (e) pyrene	0.0300
Benzo (g,h,i) perylene	0.0429	Benzo (g,h,i) perylene	0.0460	Benzo (g,h,i) perylene	0.0295	Benzo (g,h,i) perylene	Invalid - AN	Benzo (g,h,i) perylene	0.0508
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AN	Benzo (k) fluoranthene	ND
Chrysene	0.116	Chrysene	0.116	Chrysene	0.0865	Chrysene	Invalid - AN	Chrysene	0.133
Coronene	0.0373	Coronene	0.0363	Coronene	0.0332	Coronene	Invalid - AN	Coronene	0.0378
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AN	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AN	Dibenz (a,h) anthracene	ND
Fluoranthene	1.71	Fluoranthene	1.73	Fluoranthene	1.26	Fluoranthene	Invalid - AN	Fluoranthene	1.79
Fluorene	3.51	Fluorene	3.48	Fluorene	2.95	Fluorene	Invalid - AN	Fluorene	3.29
9-Fluorenone	1.62	9-Fluorenone	1.67	9-Fluorenone	1.30	9-Fluorenone	Invalid - AN	9-Fluorenone	1.45
Indeno (1,2,3-cd) pyrene	0.0313	Indeno (1,2,3-cd) pyrene	0.0313	Indeno (1,2,3-cd) pyrene	0.0239	Indeno (1,2,3-cd) pyrene	Invalid - AN	Indeno (1,2,3-cd) pyrene	0.0355
Naphthalene	28.9	Naphthalene	31.1	Naphthalene	36.3	Naphthalene	Invalid - AN	Naphthalene	39.6
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	Invalid - AN	Perylene	ND
Phenanthrene	9.15	Phenanthrene	9.14	Phenanthrene	6.10	Phenanthrene	Invalid - AN	Phenanthrene	9.32
Pyrene	0.939	Pyrene	0.961	Pyrene	0.702	Pyrene	Invalid - AN	Pyrene	1.03
Retene	0.114	Retene	0.103	Retene	0.0940	Retene	Invalid - AN	Retene	0.0896

PXSS PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/1/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4070120-02	ID:	4071515-01	ID:	4071515-08	ID:	4071515-15	ID:	4071810-06
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.80	Acenaphthene	3.40	Acenaphthene	3.22	Acenaphthene	2.03	Acenaphthene	2.01
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	0.246	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0300	Benzo (a) anthracene	0.0262	Benzo (a) anthracene	0.0170	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0284	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0305	Benzo (b) fluoranthene	0.0390	Benzo (b) fluoranthene	0.0826	Benzo (b) fluoranthene	0.0268	Benzo (b) fluoranthene	0.0331
Benzo (e) pyrene	0.0197	Benzo (e) pyrene	0.0270	Benzo (e) pyrene	0.0475	Benzo (e) pyrene	0.0195	Benzo (e) pyrene	0.0213
Benzo (g,h,i) perylene	0.0302	Benzo (g,h,i) perylene	0.0291	Benzo (g,h,i) perylene	0.0370	Benzo (g,h,i) perylene	0.0208	Benzo (g,h,i) perylene	0.0242
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0227	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.120	Chrysene	0.138	Chrysene	0.129	Chrysene	0.0938	Chrysene	0.105
Coronene	0.0262	Coronene	0.0207	Coronene	0.0239	Coronene	ND	Coronene	0.0178
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.79	Fluoranthene	2.00	Fluoranthene	1.37	Fluoranthene	1.24	Fluoranthene	1.26
Fluorene	3.72	Fluorene	3.45	Fluorene	3.88	Fluorene	2.60	Fluorene	ND
9-Fluorenone	1.65	9-Fluorenone	2.14	9-Fluorenone	3.77	9-Fluorenone	1.52	9-Fluorenone	1.71
Indeno (1,2,3-cd) pyrene	0.0190	Indeno (1,2,3-cd) pyrene	0.0315	Indeno (1,2,3-cd) pyrene	0.0434	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	47.0	Naphthalene	34.6	Naphthalene	60.3	Naphthalene	17.8	Naphthalene	25.7
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	9.58	Phenanthrene	10.8	Phenanthrene	9.07	Phenanthrene	6.68	Phenanthrene	6.64
Pyrene	1.02	Pyrene	1.09	Pyrene	0.672	Pyrene	0.630	Pyrene	0.656
Retene	0.125	Retene	0.139	Retene	0.291	Retene	0.110	Retene	0.141

PXSS PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/5/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072505-08	ID:	4073012-06	ID:	4080802-01	ID:	4081207-06	ID:	4082007-06
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	4.33	Acenaphthene	1.89	Acenaphthene	2.47	Acenaphthene	Invalid - AH	Acenaphthene	1.95
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	Invalid - AH	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	Invalid - AH	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0367	Benzo (a) anthracene	ND	Benzo (a) anthracene	Invalid - AH	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0937	Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - AH	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0533	Benzo (b) fluoranthene	0.0608	Benzo (b) fluoranthene	0.0354	Benzo (b) fluoranthene	Invalid - AH	Benzo (b) fluoranthene	0.0394
Benzo (e) pyrene	0.0361	Benzo (e) pyrene	0.179	Benzo (e) pyrene	0.0249	Benzo (e) pyrene	Invalid - AH	Benzo (e) pyrene	0.0288
Benzo (g,h,i) perylene	0.0426	Benzo (g,h,i) perylene	0.116	Benzo (g,h,i) perylene	0.0361	Benzo (g,h,i) perylene	Invalid - AH	Benzo (g,h,i) perylene	0.0322
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AH	Benzo (k) fluoranthene	ND
Chrysene	0.164	Chrysene	0.142	Chrysene	0.115	Chrysene	Invalid - AH	Chrysene	0.0986
Coronene	0.0419	Coronene	0.0301	Coronene	0.0230	Coronene	Invalid - AH	Coronene	0.0229
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AH	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0272	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AH	Dibenz (a,h) anthracene	ND
Fluoranthene	2.20	Fluoranthene	1.18	Fluoranthene	1.37	Fluoranthene	Invalid - AH	Fluoranthene	1.40
Fluorene	4.52	Fluorene	2.36	Fluorene	3.04	Fluorene	Invalid - AH	Fluorene	ND
9-Fluorenone	2.98	9-Fluorenone	1.17	9-Fluorenone	1.67	9-Fluorenone	Invalid - AH	9-Fluorenone	1.78
Indeno (1,2,3-cd) pyrene	0.0429	Indeno (1,2,3-cd) pyrene	0.0529	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	Invalid - AH	Indeno (1,2,3-cd) pyrene	0.0291
Naphthalene	41.1	Naphthalene	14.4	Naphthalene	45.0	Naphthalene	Invalid - AH	Naphthalene	32.5
Perylene	ND	Perylene	0.0317	Perylene	ND	Perylene	Invalid - AH	Perylene	ND
Phenanthrene	13.4	Phenanthrene	5.92	Phenanthrene	7.77	Phenanthrene	Invalid - AH	Phenanthrene	7.04
Pyrene	1.18	Pyrene	0.584	Pyrene	0.718	Pyrene	Invalid - AH	Pyrene	0.739
Retene	0.183	Retene	0.0880	Retene	0.116	Retene	Invalid - AH	Retene	0.101

PXSS PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4082007-06	ID:	4082802-05	ID:	4090327-06	ID:	4090504-04	ID:	4091208-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.91	Acenaphthene	1.99	Acenaphthene	2.49	Acenaphthene	4.15	Acenaphthene	1.29
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	0.338	Anthracene	0.440	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0242	Benzo (a) anthracene	0.0317	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0245
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0156	Benzo (a) pyrene	0.0186
Benzo (b) fluoranthene	0.0432	Benzo (b) fluoranthene	0.0690	Benzo (b) fluoranthene	0.0522	Benzo (b) fluoranthene	0.0627	Benzo (b) fluoranthene	0.0449
Benzo (e) pyrene	0.0326	Benzo (e) pyrene	0.0464	Benzo (e) pyrene	0.0358	Benzo (e) pyrene	0.0484	Benzo (e) pyrene	0.0273
Benzo (g,h,i) perylene	0.0363	Benzo (g,h,i) perylene	0.0566	Benzo (g,h,i) perylene	0.0400	Benzo (g,h,i) perylene	0.0734	Benzo (g,h,i) perylene	0.0235
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0188	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0224	Benzo (k) fluoranthene	0.0152
Chrysene	0.0980	Chrysene	0.0899	Chrysene	0.104	Chrysene	0.159	Chrysene	0.0666
Coronene	0.0238	Coronene	0.0346	Coronene	0.0234	Coronene	0.0562	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.42	Fluoranthene	0.933	Fluoranthene	1.38	Fluoranthene	1.97	Fluoranthene	1.16
Fluorene	ND	Fluorene	2.53	Fluorene	2.74	Fluorene	ND	Fluorene	1.88
9-Fluorenone	1.79	9-Fluorenone	1.45	9-Fluorenone	1.55	9-Fluorenone	2.54	9-Fluorenone	2.17
Indeno (1,2,3-cd) pyrene	0.0338	Indeno (1,2,3-cd) pyrene	0.0464	Indeno (1,2,3-cd) pyrene	0.0429	Indeno (1,2,3-cd) pyrene	0.0533	Indeno (1,2,3-cd) pyrene	0.0285
Naphthalene	33.8	Naphthalene	47.3	Naphthalene	45.5	Naphthalene	102	Naphthalene	22.2
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	6.83	Phenanthrene	5.10	Phenanthrene	7.03	Phenanthrene	10.5	Phenanthrene	5.14
Pyrene	0.765	Pyrene	0.550	Pyrene	0.736	Pyrene	1.12	Pyrene	0.572
Retene	0.109	Retene	0.0925	Retene	0.101	Retene	0.135	Retene	0.0641

PXSS PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4091815-02	ID:	4092311-05	ID:	4100303-03	ID:	4100709-04	ID:	4101001-07
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.00	Acenaphthene	3.32	Acenaphthene	2.95	Acenaphthene	2.57	Acenaphthene	1.80
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.690	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	0.332	Anthracene	0.188
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0286	Benzo (a) anthracene	0.0279	Benzo (a) anthracene	0.0497	Benzo (a) anthracene	0.0374
Benzo (a) pyrene	0.0208	Benzo (a) pyrene	0.0264	Benzo (a) pyrene	0.0346	Benzo (a) pyrene	0.0641	Benzo (a) pyrene	0.0414
Benzo (b) fluoranthene	0.0382	Benzo (b) fluoranthene	0.0775	Benzo (b) fluoranthene	0.0587	Benzo (b) fluoranthene	0.133	Benzo (b) fluoranthene	0.0924
Benzo (e) pyrene	0.0254	Benzo (e) pyrene	0.0412	Benzo (e) pyrene	0.0398	Benzo (e) pyrene	0.0772	Benzo (e) pyrene	0.0625
Benzo (g,h,i) perylene	0.0263	Benzo (g,h,i) perylene	0.0579	Benzo (g,h,i) perylene	0.0577	Benzo (g,h,i) perylene	0.130	Benzo (g,h,i) perylene	0.0606
Benzo (k) fluoranthene	0.0135	Benzo (k) fluoranthene	0.0199	Benzo (k) fluoranthene	0.0263	Benzo (k) fluoranthene	0.0291	Benzo (k) fluoranthene	0.0288
Chrysene	0.0748	Chrysene	0.132	Chrysene	0.125	Chrysene	0.135	Chrysene	0.0940
Coronene	ND	Coronene	0.0412	Coronene	0.0465	Coronene	0.0838	Coronene	0.0356
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0210
Fluoranthene	1.19	Fluoranthene	1.78	Fluoranthene	1.72	Fluoranthene	1.28	Fluoranthene	0.936
Fluorene	2.43	Fluorene	ND	Fluorene	ND	Fluorene	3.08	Fluorene	ND
9-Fluorenone	1.56	9-Fluorenone	2.23	9-Fluorenone	2.10	9-Fluorenone	1.73	9-Fluorenone	1.55
Indeno (1,2,3-cd) pyrene	0.0273	Indeno (1,2,3-cd) pyrene	0.0489	Indeno (1,2,3-cd) pyrene	0.0436	Indeno (1,2,3-cd) pyrene	0.0941	Indeno (1,2,3-cd) pyrene	0.0618
Naphthalene	48.3	Naphthalene	51.7	Naphthalene	42.1	Naphthalene	88.5	Naphthalene	43.7
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.0192
Phenanthrene	5.50	Phenanthrene	8.99	Phenanthrene	8.41	Phenanthrene	6.55	Phenanthrene	4.98
Pyrene	0.655	Pyrene	1.02	Pyrene	1.00	Pyrene	0.852	Pyrene	0.604
Retene	0.124	Retene	0.254	Retene	0.107	Retene	0.131	Retene	0.102

PXSS PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102111-01	ID:	4102411-05	ID:	4102411-05	ID:	4102810-01	ID:	4110413-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.25	Acenaphthene	2.17	Acenaphthene	2.10	Acenaphthene	3.18	Acenaphthene	2.23
Acenaphthylene	0.736	Acenaphthylene	0.722	Acenaphthylene	0.687	Acenaphthylene	ND	Acenaphthylene	0.214
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	0.116	Benzo (a) anthracene	0.0282	Benzo (a) anthracene	0.0282	Benzo (a) anthracene	0.0322	Benzo (a) anthracene	0.0464
Benzo (a) pyrene	0.161	Benzo (a) pyrene	0.0335	Benzo (a) pyrene	0.0307	Benzo (a) pyrene	0.0325	Benzo (a) pyrene	0.0414
Benzo (b) fluoranthene	0.374	Benzo (b) fluoranthene	0.0713	Benzo (b) fluoranthene	0.0688	Benzo (b) fluoranthene	0.0866	Benzo (b) fluoranthene	0.102
Benzo (e) pyrene	0.211	Benzo (e) pyrene	0.0469	Benzo (e) pyrene	0.0554	Benzo (e) pyrene	0.0563	Benzo (e) pyrene	0.0659
Benzo (g,h,i) perylene	0.296	Benzo (g,h,i) perylene	0.0798	Benzo (g,h,i) perylene	0.0751	Benzo (g,h,i) perylene	0.0941	Benzo (g,h,i) perylene	0.0782
Benzo (k) fluoranthene	0.114	Benzo (k) fluoranthene	0.0257	Benzo (k) fluoranthene	0.0235	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.300	Chrysene	0.101	Chrysene	0.102	Chrysene	0.101	Chrysene	0.111
Coronene	0.155	Coronene	0.0513	Coronene	0.0457	Coronene	0.0594	Coronene	0.0430
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0430	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.37	Fluoranthene	1.07	Fluoranthene	1.04	Fluoranthene	1.31	Fluoranthene	1.08
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	1.51	9-Fluorenone	1.41	9-Fluorenone	1.34	9-Fluorenone	2.09	9-Fluorenone	1.50
Indeno (1,2,3-cd) pyrene	0.264	Indeno (1,2,3-cd) pyrene	0.0560	Indeno (1,2,3-cd) pyrene	0.0510	Indeno (1,2,3-cd) pyrene	0.0681	Indeno (1,2,3-cd) pyrene	0.0656
Naphthalene	94.8	Naphthalene	75.9	Naphthalene	78.4	Naphthalene	72.1	Naphthalene	67.1
Perylene	0.0348	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	5.47	Phenanthrene	5.36	Phenanthrene	5.32	Phenanthrene	7.19	Phenanthrene	5.18
Pyrene	1.03	Pyrene	0.669	Pyrene	0.622	Pyrene	0.818	Pyrene	0.693
Retene	0.197	Retene	0.137	Retene	0.111	Retene	0.315	Retene	0.305

PXSS PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111304-02	ID:	4111815-03	ID:	4112409-02	ID:	4120226-02	ID:	4121007-05
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.82	Acenaphthene	2.35	Acenaphthene	2.43	Acenaphthene	ND	Acenaphthene	ND
Acenaphthylene	3.11	Acenaphthylene	0.788	Acenaphthylene	2.66	Acenaphthylene	3.71	Acenaphthylene	3.39
Anthracene	0.660	Anthracene	0.278	Anthracene	0.801	Anthracene	0.437	Anthracene	0.544
Benzo (a) anthracene	0.125	Benzo (a) anthracene	0.0405	Benzo (a) anthracene	0.295	Benzo (a) anthracene	0.181	Benzo (a) anthracene	0.128
Benzo (a) pyrene	0.151	Benzo (a) pyrene	0.0572	Benzo (a) pyrene	0.373	Benzo (a) pyrene	0.318	Benzo (a) pyrene	0.174
Benzo (b) fluoranthene	0.360	Benzo (b) fluoranthene	0.147	Benzo (b) fluoranthene	0.717	Benzo (b) fluoranthene	0.461	Benzo (b) fluoranthene	0.372
Benzo (e) pyrene	0.221	Benzo (e) pyrene	0.0915	Benzo (e) pyrene	0.378	Benzo (e) pyrene	0.250	Benzo (e) pyrene	0.235
Benzo (g,h,i) perylene	0.320	Benzo (g,h,i) perylene	0.141	Benzo (g,h,i) perylene	0.475	Benzo (g,h,i) perylene	0.357	Benzo (g,h,i) perylene	0.408
Benzo (k) fluoranthene	0.0844	Benzo (k) fluoranthene	0.0334	Benzo (k) fluoranthene	0.143	Benzo (k) fluoranthene	0.122	Benzo (k) fluoranthene	0.102
Chrysene	0.239	Chrysene	0.112	Chrysene	0.455	Chrysene	0.301	Chrysene	0.284
Coronene	0.189	Coronene	0.0921	Coronene	0.230	Coronene	0.120	Coronene	0.186
Cyclopenta[cd]pyrene	0.0764	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0798	Cyclopenta[cd]pyrene	0.127	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0399	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0736	Dibenz (a,h) anthracene	0.0315	Dibenz (a,h) anthracene	ND
Fluoranthene	1.26	Fluoranthene	1.00	Fluoranthene	1.15	Fluoranthene	0.931	Fluoranthene	1.53
Fluorene	3.21	Fluorene	2.68	Fluorene	3.06	Fluorene	ND	Fluorene	ND
9-Fluorenone	1.97	9-Fluorenone	1.40	9-Fluorenone	1.91	9-Fluorenone	1.30	9-Fluorenone	2.64
Indeno (1,2,3-cd) pyrene	0.251	Indeno (1,2,3-cd) pyrene	0.105	Indeno (1,2,3-cd) pyrene	0.486	Indeno (1,2,3-cd) pyrene	0.324	Indeno (1,2,3-cd) pyrene	0.301
Naphthalene	115	Naphthalene	88.7	Naphthalene	139	Naphthalene	97.9	Naphthalene	160
Perylene	0.0226	Perylene	ND	Perylene	0.0560	Perylene	0.0671	Perylene	0.0393
Phenanthrene	6.69	Phenanthrene	5.41	Phenanthrene	5.74	Phenanthrene	4.06	Phenanthrene	6.72
Pyrene	1.03	Pyrene	0.698	Pyrene	1.05	Pyrene	0.815	Pyrene	1.24
Retene	0.526	Retene	0.173	Retene	1.05	Retene	1.49	Retene	1.14

PXSS PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/25/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121007-05	ID:	4121007-06	ID:	4121616-03	ID:	4122404-03	ID:	4123010-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	0.649	Acenaphthene	1.51	Acenaphthene	0.630
Acenaphthylene	3.23	Acenaphthylene	4.40	Acenaphthylene	0.706	Acenaphthylene	4.46	Acenaphthylene	0.198
Anthracene	0.561	Anthracene	0.757	Anthracene	0.207	Anthracene	0.693	Anthracene	0.324
Benzo (a) anthracene	0.131	Benzo (a) anthracene	0.227	Benzo (a) anthracene	0.0850	Benzo (a) anthracene	0.295	Benzo (a) anthracene	0.224
Benzo (a) pyrene	0.183	Benzo (a) pyrene	0.427	Benzo (a) pyrene	0.0826	Benzo (a) pyrene	0.464	Benzo (a) pyrene	0.207
Benzo (b) fluoranthene	0.376	Benzo (b) fluoranthene	1.05	Benzo (b) fluoranthene	0.153	Benzo (b) fluoranthene	0.596	Benzo (b) fluoranthene	0.352
Benzo (e) pyrene	0.243	Benzo (e) pyrene	0.581	Benzo (e) pyrene	0.127	Benzo (e) pyrene	0.537	Benzo (e) pyrene	0.267
Benzo (g,h,i) perylene	0.390	Benzo (g,h,i) perylene	0.738	Benzo (g,h,i) perylene	0.115	Benzo (g,h,i) perylene	0.577	Benzo (g,h,i) perylene	0.213
Benzo (k) fluoranthene	0.111	Benzo (k) fluoranthene	0.279	Benzo (k) fluoranthene	0.0693	Benzo (k) fluoranthene	0.294	Benzo (k) fluoranthene	0.159
Chrysene	0.284	Chrysene	0.380	Chrysene	0.163	Chrysene	0.445	Chrysene	0.383
Coronene	0.195	Coronene	0.272	Coronene	0.0553	Coronene	0.282	Coronene	0.101
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0531	Cyclopenta[cd]pyrene	0.0281	Cyclopenta[cd]pyrene	0.182	Cyclopenta[cd]pyrene	0.0996
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0992	Dibenz (a,h) anthracene	0.0210	Dibenz (a,h) anthracene	0.0851	Dibenz (a,h) anthracene	0.0473
Fluoranthene	1.46	Fluoranthene	1.76	Fluoranthene	0.549	Fluoranthene	0.925	Fluoranthene	0.896
Fluorene	ND	Fluorene	4.96	Fluorene	1.34	Fluorene	3.26	Fluorene	1.59
9-Fluorenone	2.52	9-Fluorenone	3.37	9-Fluorenone	0.933	9-Fluorenone	1.70	9-Fluorenone	1.30
Indeno (1,2,3-cd) pyrene	0.289	Indeno (1,2,3-cd) pyrene	0.794	Indeno (1,2,3-cd) pyrene	0.123	Indeno (1,2,3-cd) pyrene	0.505	Indeno (1,2,3-cd) pyrene	0.236
Naphthalene	161	Naphthalene	189	Naphthalene	51.5	Naphthalene	154	Naphthalene	55.8
Perylene	0.0473	Perylene	0.0862	Perylene	0.0121	Perylene	0.0695	Perylene	0.0325
Phenanthrene	6.53	Phenanthrene	9.34	Phenanthrene	4.15	Phenanthrene	6.39	Phenanthrene	5.03
Pyrene	1.24	Pyrene	1.40	Pyrene	0.397	Pyrene	0.848	Pyrene	0.678
Retene	1.03	Retene	2.69	Retene	1.10	Retene	2.62	Retene	2.64

PXSS PAH Sampling Results

Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/31/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	5010623-03	ID:	5010623-03
Units	ng/m3	Units	ng/m3
Acenaphthene	ND	Acenaphthene	ND
Acenaphthylene	0.355	Acenaphthylene	0.359
Anthracene	0.253	Anthracene	0.252
Benzo (a) anthracene	0.0999	Benzo (a) anthracene	0.100
Benzo (a) pyrene	0.0680	Benzo (a) pyrene	0.0677
Benzo (b) fluoranthene	0.187	Benzo (b) fluoranthene	0.194
Benzo (e) pyrene	0.152	Benzo (e) pyrene	0.150
Benzo (g,h,i) perylene	0.135	Benzo (g,h,i) perylene	0.136
Benzo (k) fluoranthene	0.0906	Benzo (k) fluoranthene	0.0921
Chrysene	0.210	Chrysene	0.209
Coronene	0.0656	Coronene	0.0652
Cyclopenta[cd]pyrene	0.0337	Cyclopenta[cd]pyrene	0.0340
Dibenz (a,h) anthracene	0.0195	Dibenz (a,h) anthracene	0.0204
Fluoranthene	0.683	Fluoranthene	0.690
Fluorene	1.45	Fluorene	1.44
9-Fluorenone	1.12	9-Fluorenone	1.13
Indeno (1,2,3-cd) pyrene	0.125	Indeno (1,2,3-cd) pyrene	0.126
Naphthalene	48.6	Naphthalene	48.5
Perylene	0.0105	Perylene	0.0102
Phenanthrene	3.87	Phenanthrene	3.83
Pyrene	0.550	Pyrene	0.556
Retene	1.54	Retene	1.56

RIVA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/15/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4010715-01	ID:	4011426-01	ID:	4012213-01	ID:	4012213-02	ID:	4012852-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.22	Acenaphthene	Invalid - AN	Acenaphthene	1.79	Acenaphthene	1.61	Acenaphthene	1.36
Acenaphthylene	0.400	Acenaphthylene	Invalid - AN	Acenaphthylene	0.343	Acenaphthylene	0.873	Acenaphthylene	1.11
Anthracene	0.320	Anthracene	Invalid - AN	Anthracene	0.250	Anthracene	0.262	Anthracene	0.313
Benzo (a) anthracene	0.0655	Benzo (a) anthracene	Invalid - AN	Benzo (a) anthracene	0.0583	Benzo (a) anthracene	0.0758	Benzo (a) anthracene	0.391
Benzo (a) pyrene	0.0619	Benzo (a) pyrene	Invalid - AN	Benzo (a) pyrene	0.0557	Benzo (a) pyrene	0.0939	Benzo (a) pyrene	0.419
Benzo (b) fluoranthene	0.313	Benzo (b) fluoranthene	Invalid - AN	Benzo (b) fluoranthene	0.180	Benzo (b) fluoranthene	0.257	Benzo (b) fluoranthene	0.865
Benzo (e) pyrene	0.130	Benzo (e) pyrene	Invalid - AN	Benzo (e) pyrene	0.0903	Benzo (e) pyrene	0.116	Benzo (e) pyrene	0.354
Benzo (g,h,i) perylene	0.151	Benzo (g,h,i) perylene	Invalid - AN	Benzo (g,h,i) perylene	0.101	Benzo (g,h,i) perylene	0.109	Benzo (g,h,i) perylene	0.368
Benzo (k) fluoranthene	0.0702	Benzo (k) fluoranthene	Invalid - AN	Benzo (k) fluoranthene	0.0666	Benzo (k) fluoranthene	0.0583	Benzo (k) fluoranthene	0.217
Chrysene	0.229	Chrysene	Invalid - AN	Chrysene	0.137	Chrysene	0.176	Chrysene	0.765
Coronene	0.0593	Coronene	Invalid - AN	Coronene	0.0387	Coronene	0.0531	Coronene	0.152
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AN	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0320	Cyclopenta[cd]pyrene	0.186
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AN	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0738
Fluoranthene	1.90	Fluoranthene	Invalid - AN	Fluoranthene	1.22	Fluoranthene	0.894	Fluoranthene	2.08
Fluorene	4.31	Fluorene	Invalid - AN	Fluorene	2.99	Fluorene	2.46	Fluorene	3.18
9-Fluorenone	2.20	9-Fluorenone	Invalid - AN	9-Fluorenone	1.09	9-Fluorenone	1.08	9-Fluorenone	2.00
Indeno (1,2,3-cd) pyrene	0.188	Indeno (1,2,3-cd) pyrene	Invalid - AN	Indeno (1,2,3-cd) pyrene	0.114	Indeno (1,2,3-cd) pyrene	0.127	Indeno (1,2,3-cd) pyrene	0.461
Naphthalene	85.1	Naphthalene	Invalid - AN	Naphthalene	83.5	Naphthalene	108	Naphthalene	121
Perylene	ND	Perylene	Invalid - AN	Perylene	ND	Perylene	ND	Perylene	0.0614
Phenanthrene	7.50	Phenanthrene	Invalid - AN	Phenanthrene	4.76	Phenanthrene	3.20	Phenanthrene	5.04
Pyrene	1.01	Pyrene	Invalid - AN	Pyrene	0.753	Pyrene	0.615	Pyrene	1.72
Retene	0.216	Retene	Invalid - AN	Retene	0.159	Retene	0.223	Retene	0.314

RIVA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4013118-01	ID:	4020622-01	ID:	4021216-01	ID:	4021924-01	ID:	4022521-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.751	Acenaphthene	0.518	Acenaphthene	0.834	Acenaphthene	0.623	Acenaphthene	1.75
Acenaphthylene	1.45	Acenaphthylene	0.170	Acenaphthylene	0.341	Acenaphthylene	0.138	Acenaphthylene	0.224
Anthracene	0.232	Anthracene	0.0604	Anthracene	0.170	Anthracene	0.0882	Anthracene	0.143
Benzo (a) anthracene	0.192	Benzo (a) anthracene	0.0413	Benzo (a) anthracene	0.130	Benzo (a) anthracene	0.0635	Benzo (a) anthracene	0.0629
Benzo (a) pyrene	0.207	Benzo (a) pyrene	0.0588	Benzo (a) pyrene	0.198	Benzo (a) pyrene	0.0887	Benzo (a) pyrene	0.109
Benzo (b) fluoranthene	0.560	Benzo (b) fluoranthene	0.169	Benzo (b) fluoranthene	0.396	Benzo (b) fluoranthene	0.211	Benzo (b) fluoranthene	0.264
Benzo (e) pyrene	0.224	Benzo (e) pyrene	0.0815	Benzo (e) pyrene	0.177	Benzo (e) pyrene	0.0924	Benzo (e) pyrene	0.152
Benzo (g,h,i) perylene	0.225	Benzo (g,h,i) perylene	0.0774	Benzo (g,h,i) perylene	0.198	Benzo (g,h,i) perylene	0.104	Benzo (g,h,i) perylene	0.214
Benzo (k) fluoranthene	0.112	Benzo (k) fluoranthene	0.0449	Benzo (k) fluoranthene	0.107	Benzo (k) fluoranthene	0.0542	Benzo (k) fluoranthene	0.0887
Chrysene	0.452	Chrysene	0.102	Chrysene	0.306	Chrysene	0.156	Chrysene	0.198
Coronene	0.0949	Coronene	ND	Coronene	0.0929	Coronene	0.0542	Coronene	0.123
Cyclopenta[cd]pyrene	0.0748	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0887	Cyclopenta[cd]pyrene	0.0253	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0382	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0511	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.75	Fluoranthene	0.694	Fluoranthene	0.948	Fluoranthene	0.506	Fluoranthene	0.892
Fluorene	2.19	Fluorene	2.06	Fluorene	ND	Fluorene	ND	Fluorene	2.66
9-Fluorenone	1.83	9-Fluorenone	0.971	9-Fluorenone	1.08	9-Fluorenone	0.562	9-Fluorenone	0.886
Indeno (1,2,3-cd) pyrene	0.273	Indeno (1,2,3-cd) pyrene	0.104	Indeno (1,2,3-cd) pyrene	0.223	Indeno (1,2,3-cd) pyrene	0.114	Indeno (1,2,3-cd) pyrene	0.185
Naphthalene	28.2	Naphthalene	39.6	Naphthalene	62.6	Naphthalene	32.6	Naphthalene	74.4
Perylene	ND	Perylene	ND	Perylene	0.0279	Perylene	ND	Perylene	ND
Phenanthrene	3.96	Phenanthrene	1.93	Phenanthrene	2.82	Phenanthrene	1.67	Phenanthrene	4.02
Pyrene	1.19	Pyrene	0.331	Pyrene	0.627	Pyrene	0.334	Pyrene	0.628
Retene	0.153	Retene	0.0733	Retene	0.130	Retene	0.0789	Retene	0.0985

RIVA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4030502-01	ID:	4031107-01	ID:	4031823-01	ID:	4032009-03	ID:	4032622-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	3.21	Acenaphthene	0.512	Acenaphthene	0.676
Acenaphthylene	0.154	Acenaphthylene	0.155	Acenaphthylene	ND	Acenaphthylene	0.229	Acenaphthylene	0.123
Anthracene	0.176	Anthracene	0.144	Anthracene	ND	Anthracene	0.240	Anthracene	0.173
Benzo (a) anthracene	0.0702	Benzo (a) anthracene	0.0562	Benzo (a) anthracene	0.0794	Benzo (a) anthracene	0.0397	Benzo (a) anthracene	0.0836
Benzo (a) pyrene	0.101	Benzo (a) pyrene	0.0784	Benzo (a) pyrene	0.100	Benzo (a) pyrene	0.0640	Benzo (a) pyrene	0.109
Benzo (b) fluoranthene	0.219	Benzo (b) fluoranthene	0.266	Benzo (b) fluoranthene	0.278	Benzo (b) fluoranthene	0.166	Benzo (b) fluoranthene	0.246
Benzo (e) pyrene	0.0985	Benzo (e) pyrene	0.118	Benzo (e) pyrene	0.147	Benzo (e) pyrene	0.0769	Benzo (e) pyrene	0.113
Benzo (g,h,i) perylene	0.0872	Benzo (g,h,i) perylene	0.0924	Benzo (g,h,i) perylene	0.140	Benzo (g,h,i) perylene	0.0722	Benzo (g,h,i) perylene	0.111
Benzo (k) fluoranthene	0.0562	Benzo (k) fluoranthene	0.0743	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0454	Benzo (k) fluoranthene	0.0686
Chrysene	0.167	Chrysene	0.202	Chrysene	0.191	Chrysene	0.148	Chrysene	0.206
Coronene	0.0377	Coronene	0.0382	Coronene	0.0521	Coronene	0.0346	Coronene	0.0475
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0279
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.542	Fluoranthene	0.665	Fluoranthene	1.47	Fluoranthene	0.852	Fluoranthene	0.798
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	1.44	Fluorene	1.33
9-Fluorenone	0.810	9-Fluorenone	1.33	9-Fluorenone	2.25	9-Fluorenone	1.06	9-Fluorenone	0.640
Indeno (1,2,3-cd) pyrene	0.0929	Indeno (1,2,3-cd) pyrene	0.109	Indeno (1,2,3-cd) pyrene	0.173	Indeno (1,2,3-cd) pyrene	0.0805	Indeno (1,2,3-cd) pyrene	0.133
Naphthalene	21.9	Naphthalene	25.0	Naphthalene	68.2	Naphthalene	27.9	Naphthalene	23.2
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	1.49	Phenanthrene	1.30	Phenanthrene	6.93	Phenanthrene	2.72	Phenanthrene	1.98
Pyrene	0.290	Pyrene	0.372	Pyrene	0.689	Pyrene	0.474	Pyrene	0.422
Retene	0.0609	Retene	0.127	Retene	0.430	Retene	0.266	Retene	0.0836

RIVA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032622-01	ID:	4040116-01	ID:	4041105-01	ID:	4041515-01	ID:	4042221-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.659	Acenaphthene	1.22	Acenaphthene	2.04	Acenaphthene	3.12	Acenaphthene	0.501
Acenaphthylene	0.124	Acenaphthylene	0.131	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.159	Anthracene	0.183	Anthracene	ND	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	0.0877	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0800	Benzo (a) anthracene	ND
Benzo (a) pyrene	0.114	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0573	Benzo (a) pyrene	0.0985	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.253	Benzo (b) fluoranthene	0.0660	Benzo (b) fluoranthene	0.153	Benzo (b) fluoranthene	0.230	Benzo (b) fluoranthene	0.0511
Benzo (e) pyrene	0.116	Benzo (e) pyrene	0.0392	Benzo (e) pyrene	0.0774	Benzo (e) pyrene	0.122	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.111	Benzo (g,h,i) perylene	0.0382	Benzo (g,h,i) perylene	0.0733	Benzo (g,h,i) perylene	0.104	Benzo (g,h,i) perylene	0.0268
Benzo (k) fluoranthene	0.0645	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0640	Benzo (k) fluoranthene	ND
Chrysene	0.203	Chrysene	0.0629	Chrysene	0.102	Chrysene	0.172	Chrysene	0.0361
Coronene	0.0511	Coronene	0.0273	Coronene	0.0480	Coronene	0.0598	Coronene	ND
Cyclopenta[cd]pyrene	0.0268	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.783	Fluoranthene	0.769	Fluoranthene	1.05	Fluoranthene	1.80	Fluoranthene	0.251
Fluorene	1.29	Fluorene	2.04	Fluorene	3.00	Fluorene	4.34	Fluorene	ND
9-Fluorenone	0.626	9-Fluorenone	0.557	9-Fluorenone	1.01	9-Fluorenone	1.54	9-Fluorenone	0.257
Indeno (1,2,3-cd) pyrene	0.118	Indeno (1,2,3-cd) pyrene	0.0475	Indeno (1,2,3-cd) pyrene	0.0960	Indeno (1,2,3-cd) pyrene	0.145	Indeno (1,2,3-cd) pyrene	0.0361
Naphthalene	23.1	Naphthalene	32.4	Naphthalene	70.8	Naphthalene	54.6	Naphthalene	22.9
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	1.91	Phenanthrene	3.77	Phenanthrene	5.39	Phenanthrene	7.07	Phenanthrene	1.04
Pyrene	0.418	Pyrene	0.376	Pyrene	0.422	Pyrene	0.776	Pyrene	0.128
Retene	0.0748	Retene	0.113	Retene	0.828	Retene	0.277	Retene	0.0650

RIVA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4042221-01	ID:	4042514-01	ID:	4050112-01	ID:	4050802-01	ID:	4051323-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.481	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	4.76
Acenaphthylene	ND	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	ND
Anthracene	ND	Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0542	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.0500
Benzo (e) pyrene	ND	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.0341
Benzo (g,h,i) perylene	0.0263	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.0346
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	ND
Chrysene	0.0387	Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	0.0598
Coronene	ND	Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	0.0284
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	ND
Fluoranthene	0.248	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	1.56
Fluorene	ND	Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	4.92
9-Fluorenone	0.262	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	1.62
Indeno (1,2,3-cd) pyrene	0.0402	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	0.0423
Naphthalene	19.6	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	69.5
Perylene	ND	Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	ND
Phenanthrene	1.00	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	9.00
Pyrene	0.131	Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	0.538
Retene	0.0609	Retene	Invalid - AR	Retene	Invalid - AR	Retene	Invalid - AR	Retene	0.291

RIVA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4052024-01	ID:	4052825-01	ID:	4060312-01	ID:	4060609-01	ID:	4060609-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.12	Acenaphthene	3.33	Acenaphthene	1.27	Acenaphthene	8.47	Acenaphthene	5.31
Acenaphthylene	0.192	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	0.115
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0294	Benzo (a) anthracene	0.0180
Benzo (a) pyrene	0.0346	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0222	Benzo (a) pyrene	0.0143
Benzo (b) fluoranthene	0.0516	Benzo (b) fluoranthene	0.0841	Benzo (b) fluoranthene	0.0351	Benzo (b) fluoranthene	0.0655	Benzo (b) fluoranthene	0.0443
Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0423	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0371	Benzo (e) pyrene	0.0243
Benzo (g,h,i) perylene	0.0340	Benzo (g,h,i) perylene	0.0392	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0361	Benzo (g,h,i) perylene	0.0220
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0402	Chrysene	0.0702	Chrysene	0.0340	Chrysene	0.0908	Chrysene	0.0590
Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.708	Fluoranthene	1.48	Fluoranthene	0.810	Fluoranthene	3.17	Fluoranthene	2.08
Fluorene	3.06	Fluorene	4.95	Fluorene	1.75	Fluorene	8.37	Fluorene	5.26
9-Fluorenone	0.683	9-Fluorenone	1.16	9-Fluorenone	0.558	9-Fluorenone	2.67	9-Fluorenone	1.70
Indeno (1,2,3-cd) pyrene	0.0464	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	54.8	Naphthalene	56.2	Naphthalene	24.3	Naphthalene	68.4	Naphthalene	43.6
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	5.00	Phenanthrene	8.56	Phenanthrene	3.50	Phenanthrene	15.0	Phenanthrene	9.32
Pyrene	0.290	Pyrene	0.548	Pyrene	0.290	Pyrene	1.07	Pyrene	0.691
Retene	0.0794	Retene	0.0913	Retene	0.0918	Retene	0.272	Retene	0.171

RIVA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/26/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061205-01	ID:	4061822-01	ID:	4062422-01	ID:	4070109-01	ID:	4070109-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	5.75	Acenaphthene	6.59	Acenaphthene	2.10	Acenaphthene	3.65	Acenaphthene	3.01
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.259	Anthracene	ND	Anthracene	ND	Anthracene	0.197	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	0.0299	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.0459	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.0346	Benzo (b) fluoranthene	ND
Benzo (e) pyrene	0.0258	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.0284	Benzo (g,h,i) perylene	0.0351	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0258	Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0867	Chrysene	0.0975	Chrysene	0.0402	Chrysene	0.0707	Chrysene	0.0418
Coronene	ND	Coronene	0.0258	Coronene	ND	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	3.09	Fluoranthene	3.11	Fluoranthene	1.14	Fluoranthene	2.15	Fluoranthene	1.60
Fluorene	7.20	Fluorene	7.83	Fluorene	ND	Fluorene	4.25	Fluorene	3.18
9-Fluorenone	1.94	9-Fluorenone	2.39	9-Fluorenone	0.594	9-Fluorenone	0.976	9-Fluorenone	0.749
Indeno (1,2,3-cd) pyrene	0.0304	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	61.7	Naphthalene	83.4	Naphthalene	73.6	Naphthalene	68.7	Naphthalene	57.2
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	13.6	Phenanthrene	14.4	Phenanthrene	4.79	Phenanthrene	8.93	Phenanthrene	6.55
Pyrene	1.11	Pyrene	1.09	Pyrene	0.429	Pyrene	0.792	Pyrene	0.559
Retene	0.232	Retene	0.234	Retene	0.181	Retene	0.165	Retene	0.141

RIVA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4070916-01	ID:	4071532-01	ID:	4071532-01	ID:	4071820-01	ID:	4072915-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.41	Acenaphthene	7.89	Acenaphthene	7.80	Acenaphthene	Invalid - AR	Acenaphthene	4.80
Acenaphthylene	ND	Acenaphthylene	0.356	Acenaphthylene	0.400	Acenaphthylene	Invalid - AR	Acenaphthylene	ND
Anthracene	0.323	Anthracene	0.393	Anthracene	0.251	Anthracene	Invalid - AR	Anthracene	0.146
Benzo (a) anthracene	0.0320	Benzo (a) anthracene	0.0444	Benzo (a) anthracene	0.0433	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0335	Benzo (a) pyrene	0.0335	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0702	Benzo (b) fluoranthene	0.0846	Benzo (b) fluoranthene	0.0867	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.0402
Benzo (e) pyrene	0.0341	Benzo (e) pyrene	0.0480	Benzo (e) pyrene	0.0485	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.0366	Benzo (g,h,i) perylene	0.0469	Benzo (g,h,i) perylene	0.0500	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.0294
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0273	Benzo (k) fluoranthene	0.0299	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	ND
Chrysene	0.0836	Chrysene	0.109	Chrysene	0.102	Chrysene	Invalid - AR	Chrysene	0.0480
Coronene	ND	Coronene	0.0268	Coronene	0.0289	Coronene	Invalid - AR	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	ND
Fluoranthene	2.47	Fluoranthene	2.98	Fluoranthene	3.03	Fluoranthene	Invalid - AR	Fluoranthene	1.79
Fluorene	3.48	Fluorene	7.79	Fluorene	7.92	Fluorene	Invalid - AR	Fluorene	4.71
9-Fluorenone	1.06	9-Fluorenone	2.90	9-Fluorenone	2.88	9-Fluorenone	Invalid - AR	9-Fluorenone	1.33
Indeno (1,2,3-cd) pyrene	0.0531	Indeno (1,2,3-cd) pyrene	0.0469	Indeno (1,2,3-cd) pyrene	0.0464	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	28.4	Naphthalene	117	Naphthalene	95.5	Naphthalene	Invalid - AR	Naphthalene	54.6
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	Invalid - AR	Perylene	ND
Phenanthrene	8.05	Phenanthrene	15.3	Phenanthrene	15.1	Phenanthrene	Invalid - AR	Phenanthrene	9.83
Pyrene	0.988	Pyrene	1.08	Pyrene	1.11	Pyrene	Invalid - AR	Pyrene	0.575
Retene	0.152	Retene	0.221	Retene	0.228	Retene	Invalid - AR	Retene	0.202

RIVA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/15/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4073016-01	ID:	4080535-01	ID:	4081306-01	ID:	4081920-01	ID:	4081920-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.60	Acenaphthene	4.37	Acenaphthene	8.98	Acenaphthene	5.74	Acenaphthene	5.49
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.201	Anthracene	0.151	Anthracene	ND	Anthracene	0.191	Anthracene	0.195
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0237	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0263	Benzo (a) anthracene	0.0242
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0480	Benzo (b) fluoranthene	0.0371	Benzo (b) fluoranthene	0.0469	Benzo (b) fluoranthene	0.0655	Benzo (b) fluoranthene	0.0645
Benzo (e) pyrene	0.0294	Benzo (e) pyrene	0.0304	Benzo (e) pyrene	0.0284	Benzo (e) pyrene	0.0397	Benzo (e) pyrene	0.0356
Benzo (g,h,i) perylene	0.0444	Benzo (g,h,i) perylene	0.0377	Benzo (g,h,i) perylene	0.0320	Benzo (g,h,i) perylene	0.0433	Benzo (g,h,i) perylene	0.0500
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0598	Chrysene	0.0624	Chrysene	0.0665	Chrysene	0.0717	Chrysene	0.0748
Coronene	ND	Coronene	ND	Coronene	ND	Coronene	0.0253	Coronene	0.0289
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	2.06	Fluoranthene	1.64	Fluoranthene	1.90	Fluoranthene	1.91	Fluoranthene	1.89
Fluorene	4.10	Fluorene	4.59	Fluorene	8.13	Fluorene	6.41	Fluorene	6.20
9-Fluorenone	1.22	9-Fluorenone	1.13	9-Fluorenone	1.56	9-Fluorenone	2.02	9-Fluorenone	1.96
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0459	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	27.9	Naphthalene	40.1	Naphthalene	95.9	Naphthalene	93.9	Naphthalene	96.2
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	9.12	Phenanthrene	9.09	Phenanthrene	11.4	Phenanthrene	10.6	Phenanthrene	10.7
Pyrene	0.830	Pyrene	0.554	Pyrene	0.677	Pyrene	0.715	Pyrene	0.713
Retene	0.143	Retene	0.196	Retene	0.155	Retene	0.170	Retene	0.164

RIVA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4082723-01	ID:	4082924-01	ID:	4090911-01	ID:	4090911-01	ID:	4091021-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	7.90	Acenaphthene	8.98	Acenaphthene	5.59	Acenaphthene	5.11	Acenaphthene	2.22
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	0.496	Anthracene	0.218	Anthracene	0.295	Anthracene	0.203
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.204	Benzo (a) anthracene	0.0242	Benzo (a) anthracene	0.0212	Benzo (a) anthracene	0.0165
Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0537	Benzo (a) pyrene	0.0227	Benzo (a) pyrene	0.0273	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0614	Benzo (b) fluoranthene	0.611	Benzo (b) fluoranthene	0.0593	Benzo (b) fluoranthene	0.0604	Benzo (b) fluoranthene	0.0428
Benzo (e) pyrene	0.0382	Benzo (e) pyrene	0.189	Benzo (e) pyrene	0.0366	Benzo (e) pyrene	0.0356	Benzo (e) pyrene	0.0191
Benzo (g,h,i) perylene	0.0346	Benzo (g,h,i) perylene	0.118	Benzo (g,h,i) perylene	0.0273	Benzo (g,h,i) perylene	0.0263	Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0748	Benzo (k) fluoranthene	0.0222	Benzo (k) fluoranthene	0.0232	Benzo (k) fluoranthene	0.0139
Chrysene	0.0903	Chrysene	0.586	Chrysene	0.0800	Chrysene	0.0779	Chrysene	0.0480
Coronene	ND	Coronene	0.0635	Coronene	ND	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0593	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	2.81	Fluoranthene	3.43	Fluoranthene	2.32	Fluoranthene	2.25	Fluoranthene	1.36
Fluorene	8.60	Fluorene	8.97	Fluorene	6.12	Fluorene	5.77	Fluorene	2.64
9-Fluorenone	2.69	9-Fluorenone	3.63	9-Fluorenone	1.91	9-Fluorenone	1.94	9-Fluorenone	0.867
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.191	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	86.5	Naphthalene	178	Naphthalene	67.0	Naphthalene	54.8	Naphthalene	36.1
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	14.8	Phenanthrene	20.4	Phenanthrene	9.66	Phenanthrene	9.85	Phenanthrene	4.65
Pyrene	1.00	Pyrene	1.22	Pyrene	0.835	Pyrene	0.812	Pyrene	0.507
Retene	0.195	Retene	0.187	Retene	0.239	Retene	0.215	Retene	0.533

RIVA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4091615-01	ID:	4092310-01	ID:	4100202-01	ID:	4100719-01	ID:	4101511-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.89	Acenaphthene	2.73	Acenaphthene	1.91	Acenaphthene	2.58	Acenaphthene	Invalid - AN
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.160	Acenaphthylene	ND	Acenaphthylene	Invalid - AN
Anthracene	0.141	Anthracene	0.145	Anthracene	ND	Anthracene	0.102	Anthracene	Invalid - AN
Benzo (a) anthracene	0.0242	Benzo (a) anthracene	0.0155	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	Invalid - AN
Benzo (a) pyrene	0.0268	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - AN
Benzo (b) fluoranthene	0.0671	Benzo (b) fluoranthene	0.0449	Benzo (b) fluoranthene	0.0511	Benzo (b) fluoranthene	0.0382	Benzo (b) fluoranthene	Invalid - AN
Benzo (e) pyrene	0.0346	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0258	Benzo (e) pyrene	0.0191	Benzo (e) pyrene	Invalid - AN
Benzo (g,h,i) perylene	0.0387	Benzo (g,h,i) perylene	0.0212	Benzo (g,h,i) perylene	0.0279	Benzo (g,h,i) perylene	0.0227	Benzo (g,h,i) perylene	Invalid - AN
Benzo (k) fluoranthene	0.0242	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AN
Chrysene	0.0598	Chrysene	0.0485	Chrysene	0.0475	Chrysene	0.0485	Chrysene	Invalid - AN
Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND	Coronene	Invalid - AN
Cyclopenta[cd]pyrene	0.00980	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AN
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AN
Fluoranthene	0.892	Fluoranthene	1.12	Fluoranthene	0.940	Fluoranthene	1.11	Fluoranthene	Invalid - AN
Fluorene	3.21	Fluorene	3.05	Fluorene	ND	Fluorene	ND	Fluorene	Invalid - AN
9-Fluorenone	0.790	9-Fluorenone	0.820	9-Fluorenone	0.685	9-Fluorenone	0.916	9-Fluorenone	Invalid - AN
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0263	Indeno (1,2,3-cd) pyrene	Invalid - AN
Naphthalene	42.1	Naphthalene	53.1	Naphthalene	64.7	Naphthalene	50.8	Naphthalene	Invalid - AN
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	Invalid - AN
Phenanthrene	4.46	Phenanthrene	5.61	Phenanthrene	4.02	Phenanthrene	5.80	Phenanthrene	Invalid - AN
Pyrene	0.355	Pyrene	0.416	Pyrene	0.388	Pyrene	0.403	Pyrene	Invalid - AN
Retene	0.104	Retene	0.195	Retene	0.123	Retene	0.0975	Retene	Invalid - AN

RIVA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101710-01	ID:	4102221-01	ID:	4102812-01	ID:	4110421-01	ID:	4111116-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	10.3	Acenaphthene	3.24	Acenaphthene	3.66	Acenaphthene	0.868	Acenaphthene	1.37
Acenaphthylene	ND	Acenaphthylene	0.163	Acenaphthylene	0.862	Acenaphthylene	0.113	Acenaphthylene	0.309
Anthracene	0.254	Anthracene	0.156	Anthracene	ND	Anthracene	0.164	Anthracene	0.171
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0423	Benzo (a) anthracene	0.0444	Benzo (a) anthracene	0.0547	Benzo (a) anthracene	0.0361
Benzo (a) pyrene	0.0320	Benzo (a) pyrene	0.0604	Benzo (a) pyrene	0.0655	Benzo (a) pyrene	0.0862	Benzo (a) pyrene	0.0655
Benzo (b) fluoranthene	0.0480	Benzo (b) fluoranthene	0.146	Benzo (b) fluoranthene	0.112	Benzo (b) fluoranthene	0.191	Benzo (b) fluoranthene	0.157
Benzo (e) pyrene	0.0222	Benzo (e) pyrene	0.0702	Benzo (e) pyrene	0.0619	Benzo (e) pyrene	0.0980	Benzo (e) pyrene	0.0753
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.104	Benzo (g,h,i) perylene	0.0918	Benzo (g,h,i) perylene	0.0929	Benzo (g,h,i) perylene	0.0789
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0392	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0464	Benzo (k) fluoranthene	0.0294
Chrysene	0.0413	Chrysene	0.103	Chrysene	0.0949	Chrysene	0.133	Chrysene	0.105
Coronene	ND	Coronene	ND	Coronene	ND	Coronene	0.0397	Coronene	0.0428
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.58	Fluoranthene	0.810	Fluoranthene	0.938	Fluoranthene	0.671	Fluoranthene	0.598
Fluorene	7.19	Fluorene	ND	Fluorene	3.63	Fluorene	1.96	Fluorene	ND
9-Fluorenone	0.791	9-Fluorenone	0.916	9-Fluorenone	1.20	9-Fluorenone	0.664	9-Fluorenone	0.807
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0784	Indeno (1,2,3-cd) pyrene	0.102	Indeno (1,2,3-cd) pyrene	0.0996
Naphthalene	37.4	Naphthalene	96.3	Naphthalene	112	Naphthalene	32.6	Naphthalene	37.2
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	8.21	Phenanthrene	4.02	Phenanthrene	5.54	Phenanthrene	2.28	Phenanthrene	3.27
Pyrene	0.713	Pyrene	0.456	Pyrene	0.486	Pyrene	0.406	Pyrene	0.393
Retene	0.121	Retene	0.133	Retene	0.174	Retene	0.217	Retene	0.559

RIVA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111821-01	ID:	4111821-01	ID:	4112513-01	ID:	4120320-01	ID:	4120406-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.855	Acenaphthene	0.822	Acenaphthene	1.03	Acenaphthene	3.60	Acenaphthene	2.35
Acenaphthylene	0.405	Acenaphthylene	0.422	Acenaphthylene	0.262	Acenaphthylene	0.291	Acenaphthylene	ND
Anthracene	0.600	Anthracene	0.595	Anthracene	0.139	Anthracene	0.205	Anthracene	0.130
Benzo (a) anthracene	2.14	Benzo (a) anthracene	2.15	Benzo (a) anthracene	0.0991	Benzo (a) anthracene	0.0526	Benzo (a) anthracene	0.0506
Benzo (a) pyrene	1.68	Benzo (a) pyrene	1.71	Benzo (a) pyrene	0.0900	Benzo (a) pyrene	0.0562	Benzo (a) pyrene	0.0629
Benzo (b) fluoranthene	2.51	Benzo (b) fluoranthene	2.53	Benzo (b) fluoranthene	0.232	Benzo (b) fluoranthene	0.138	Benzo (b) fluoranthene	0.109
Benzo (e) pyrene	1.22	Benzo (e) pyrene	1.19	Benzo (e) pyrene	0.113	Benzo (e) pyrene	0.0707	Benzo (e) pyrene	0.0825
Benzo (g,h,i) perylene	0.948	Benzo (g,h,i) perylene	0.954	Benzo (g,h,i) perylene	0.120	Benzo (g,h,i) perylene	0.0825	Benzo (g,h,i) perylene	0.0923
Benzo (k) fluoranthene	0.964	Benzo (k) fluoranthene	0.861	Benzo (k) fluoranthene	0.0548	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0490
Chrysene	2.14	Chrysene	2.08	Chrysene	0.201	Chrysene	0.126	Chrysene	0.127
Coronene	0.250	Coronene	0.262	Coronene	ND	Coronene	0.0402	Coronene	0.0511
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0217
Dibenz (a,h) anthracene	0.239	Dibenz (a,h) anthracene	0.258	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0175
Fluoranthene	6.44	Fluoranthene	6.33	Fluoranthene	0.746	Fluoranthene	1.33	Fluoranthene	1.15
Fluorene	2.28	Fluorene	2.27	Fluorene	1.56	Fluorene	3.84	Fluorene	2.95
9-Fluorenone	1.05	9-Fluorenone	0.993	9-Fluorenone	0.679	9-Fluorenone	1.27	9-Fluorenone	1.38
Indeno (1,2,3-cd) pyrene	1.34	Indeno (1,2,3-cd) pyrene	1.40	Indeno (1,2,3-cd) pyrene	0.139	Indeno (1,2,3-cd) pyrene	0.0882	Indeno (1,2,3-cd) pyrene	0.0779
Naphthalene	42.6	Naphthalene	42.4	Naphthalene	39.0	Naphthalene	56.9	Naphthalene	57.8
Perylene	0.458	Perylene	0.439	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	4.61	Phenanthrene	4.67	Phenanthrene	2.31	Phenanthrene	6.07	Phenanthrene	6.25
Pyrene	4.95	Pyrene	4.73	Pyrene	0.551	Pyrene	0.727	Pyrene	0.600
Retene	0.930	Retene	0.878	Retene	0.206	Retene	0.379	Retene	0.160

RIVA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121011-03	ID:	4121711-01	ID:	4122601-02	ID:	4123108-02	ID:	5010725-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.456	Acenaphthene	2.19	Acenaphthene	0.803	Acenaphthene	1.65	Acenaphthene	1.10
Acenaphthylene	0.287	Acenaphthylene	3.15	Acenaphthylene	1.33	Acenaphthylene	0.637	Acenaphthylene	0.833
Anthracene	0.0851	Anthracene	0.369	Anthracene	0.316	Anthracene	0.159	Anthracene	0.264
Benzo (a) anthracene	0.0614	Benzo (a) anthracene	0.245	Benzo (a) anthracene	0.141	Benzo (a) anthracene	0.0212	Benzo (a) anthracene	0.163
Benzo (a) pyrene	0.0820	Benzo (a) pyrene	0.432	Benzo (a) pyrene	0.199	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.190
Benzo (b) fluoranthene	0.141	Benzo (b) fluoranthene	0.695	Benzo (b) fluoranthene	0.365	Benzo (b) fluoranthene	0.0707	Benzo (b) fluoranthene	0.702
Benzo (e) pyrene	0.100	Benzo (e) pyrene	0.538	Benzo (e) pyrene	0.252	Benzo (e) pyrene	0.0557	Benzo (e) pyrene	0.462
Benzo (g,h,i) perylene	0.0918	Benzo (g,h,i) perylene	0.536	Benzo (g,h,i) perylene	0.213	Benzo (g,h,i) perylene	0.0562	Benzo (g,h,i) perylene	0.415
Benzo (k) fluoranthene	0.0516	Benzo (k) fluoranthene	0.268	Benzo (k) fluoranthene	0.142	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.186
Chrysene	0.148	Chrysene	0.520	Chrysene	0.353	Chrysene	0.0743	Chrysene	0.593
Coronene	0.0433	Coronene	0.268	Coronene	0.105	Coronene	0.0320	Coronene	0.216
Cyclopenta[cd]pyrene	0.0521	Cyclopenta[cd]pyrene	0.214	Cyclopenta[cd]pyrene	0.108	Cyclopenta[cd]pyrene	0.00722	Cyclopenta[cd]pyrene	0.0825
Dibenz (a,h) anthracene	0.0196	Dibenz (a,h) anthracene	0.0645	Dibenz (a,h) anthracene	0.0351	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0614
Fluoranthene	0.602	Fluoranthene	1.11	Fluoranthene	1.16	Fluoranthene	0.845	Fluoranthene	0.805
Fluorene	1.31	Fluorene	3.39	Fluorene	2.36	Fluorene	2.32	Fluorene	2.04
9-Fluorenone	0.614	9-Fluorenone	1.46	9-Fluorenone	1.35	9-Fluorenone	0.815	9-Fluorenone	1.07
Indeno (1,2,3-cd) pyrene	0.0944	Indeno (1,2,3-cd) pyrene	0.462	Indeno (1,2,3-cd) pyrene	0.218	Indeno (1,2,3-cd) pyrene	0.0459	Indeno (1,2,3-cd) pyrene	0.418
Naphthalene	33.5	Naphthalene	170	Naphthalene	74.9	Naphthalene	59.3	Naphthalene	111
Perylene	0.0129	Perylene	0.0562	Perylene	0.0289	Perylene	ND	Perylene	0.0304
Phenanthrene	2.08	Phenanthrene	4.86	Phenanthrene	4.00	Phenanthrene	4.92	Phenanthrene	3.26
Pyrene	0.350	Pyrene	0.838	Pyrene	0.813	Pyrene	0.405	Pyrene	0.645
Retene	0.0913	Retene	0.196	Retene	0.149	Retene	0.153	Retene	0.168

ROCH PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4010727-01	ID:	4011435-01	ID:	4011435-01	ID:	4012211-01	ID:	4012829-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.01	Acenaphthene	7.14	Acenaphthene	6.72	Acenaphthene	3.57	Acenaphthene	0.718
Acenaphthylene	0.198	Acenaphthylene	0.214	Acenaphthylene	0.194	Acenaphthylene	0.957	Acenaphthylene	0.294
Anthracene	ND	Anthracene	0.602	Anthracene	0.625	Anthracene	0.264	Anthracene	ND
Benzo (a) anthracene	0.169	Benzo (a) anthracene	0.0566	Benzo (a) anthracene	0.0547	Benzo (a) anthracene	0.208	Benzo (a) anthracene	0.0826
Benzo (a) pyrene	0.170	Benzo (a) pyrene	0.0592	Benzo (a) pyrene	0.0577	Benzo (a) pyrene	0.250	Benzo (a) pyrene	0.0700
Benzo (b) fluoranthene	0.504	Benzo (b) fluoranthene	0.188	Benzo (b) fluoranthene	0.174	Benzo (b) fluoranthene	0.681	Benzo (b) fluoranthene	0.193
Benzo (e) pyrene	0.224	Benzo (e) pyrene	0.0895	Benzo (e) pyrene	0.0817	Benzo (e) pyrene	0.330	Benzo (e) pyrene	0.0846
Benzo (g,h,i) perylene	0.202	Benzo (g,h,i) perylene	0.100	Benzo (g,h,i) perylene	0.0928	Benzo (g,h,i) perylene	0.298	Benzo (g,h,i) perylene	0.0721
Benzo (k) fluoranthene	0.125	Benzo (k) fluoranthene	0.0444	Benzo (k) fluoranthene	0.0599	Benzo (k) fluoranthene	0.234	Benzo (k) fluoranthene	0.0464
Chrysene	0.424	Chrysene	0.182	Chrysene	0.175	Chrysene	0.486	Chrysene	0.190
Coronene	0.0512	Coronene	0.0529	Coronene	0.0529	Coronene	0.0784	Coronene	ND
Cyclopenta[cd]pyrene	0.0440	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0227	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0472	Dibenz (a,h) anthracene	ND
Fluoranthene	1.82	Fluoranthene	4.03	Fluoranthene	3.64	Fluoranthene	2.16	Fluoranthene	0.720
Fluorene	2.82	Fluorene	6.17	Fluorene	5.64	Fluorene	2.84	Fluorene	1.08
9-Fluorenone	1.46	9-Fluorenone	1.13	9-Fluorenone	1.03	9-Fluorenone	0.828	9-Fluorenone	0.480
Indeno (1,2,3-cd) pyrene	0.238	Indeno (1,2,3-cd) pyrene	0.114	Indeno (1,2,3-cd) pyrene	0.110	Indeno (1,2,3-cd) pyrene	0.387	Indeno (1,2,3-cd) pyrene	0.0849
Naphthalene	45.0	Naphthalene	42.5	Naphthalene	37.7	Naphthalene	44.9	Naphthalene	24.2
Perylene	0.0280	Perylene	ND	Perylene	ND	Perylene	0.0433	Perylene	ND
Phenanthrene	5.63	Phenanthrene	14.0	Phenanthrene	14.1	Phenanthrene	5.05	Phenanthrene	2.17
Pyrene	1.03	Pyrene	1.82	Pyrene	1.63	Pyrene	1.32	Pyrene	0.488
Retene	0.158	Retene	0.145	Retene	0.141	Retene	0.168	Retene	0.0598

ROCH PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4020417-01	ID:	4020716-01	ID:	4021215-01	ID:	4021215-01	ID:	4021929-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AG	Acenaphthene	0.982	Acenaphthene	0.539	Acenaphthene	0.556	Acenaphthene	0.927
Acenaphthylene	Invalid - AG	Acenaphthylene	0.135	Acenaphthylene	0.144	Acenaphthylene	0.145	Acenaphthylene	0.294
Anthracene	Invalid - AG	Anthracene	0.123	Anthracene	0.0495	Anthracene	0.0531	Anthracene	ND
Benzo (a) anthracene	Invalid - AG	Benzo (a) anthracene	0.130	Benzo (a) anthracene	0.0411	Benzo (a) anthracene	0.0386	Benzo (a) anthracene	0.0634
Benzo (a) pyrene	Invalid - AG	Benzo (a) pyrene	0.178	Benzo (a) pyrene	0.0413	Benzo (a) pyrene	0.0408	Benzo (a) pyrene	0.0572
Benzo (b) fluoranthene	Invalid - AG	Benzo (b) fluoranthene	0.465	Benzo (b) fluoranthene	0.116	Benzo (b) fluoranthene	0.115	Benzo (b) fluoranthene	0.163
Benzo (e) pyrene	Invalid - AG	Benzo (e) pyrene	0.235	Benzo (e) pyrene	0.0515	Benzo (e) pyrene	0.0538	Benzo (e) pyrene	0.0695
Benzo (g,h,i) perylene	Invalid - AG	Benzo (g,h,i) perylene	0.223	Benzo (g,h,i) perylene	0.0509	Benzo (g,h,i) perylene	0.0464	Benzo (g,h,i) perylene	0.0572
Benzo (k) fluoranthene	Invalid - AG	Benzo (k) fluoranthene	0.133	Benzo (k) fluoranthene	0.0328	Benzo (k) fluoranthene	0.0310	Benzo (k) fluoranthene	0.0422
Chrysene	Invalid - AG	Chrysene	0.324	Chrysene	0.103	Chrysene	0.101	Chrysene	0.142
Coronene	Invalid - AG	Coronene	0.0862	Coronene	0.0194	Coronene	0.0190	Coronene	0.0223
Cyclopenta[cd]pyrene	Invalid - AG	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	Invalid - AG	Dibenz (a,h) anthracene	0.0469	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	Invalid - AG	Fluoranthene	0.948	Fluoranthene	0.412	Fluoranthene	0.410	Fluoranthene	0.576
Fluorene	Invalid - AG	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	Invalid - AG	9-Fluorenone	0.483	9-Fluorenone	0.472	9-Fluorenone	0.480	9-Fluorenone	0.524
Indeno (1,2,3-cd) pyrene	Invalid - AG	Indeno (1,2,3-cd) pyrene	0.271	Indeno (1,2,3-cd) pyrene	0.0569	Indeno (1,2,3-cd) pyrene	0.0609	Indeno (1,2,3-cd) pyrene	0.0806
Naphthalene	Invalid - AG	Naphthalene	25.0	Naphthalene	21.7	Naphthalene	22.0	Naphthalene	30.0
Perylene	Invalid - AG	Perylene	0.0365	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	Invalid - AG	Phenanthrene	2.73	Phenanthrene	1.54	Phenanthrene	1.55	Phenanthrene	2.37
Pyrene	Invalid - AG	Pyrene	0.576	Pyrene	0.210	Pyrene	0.201	Pyrene	0.293
Retene	Invalid - AG	Retene	0.0727	Retene	0.0292	Retene	0.0292	Retene	0.0461

ROCH PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4022610-01	ID:	4030414-01	ID:	4030414-01	ID:	4031214-01	ID:	4031414-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.72	Acenaphthene	0.582	Acenaphthene	0.587	Acenaphthene	1.80	Acenaphthene	1.10
Acenaphthylene	0.0824	Acenaphthylene	0.209	Acenaphthylene	0.211	Acenaphthylene	0.429	Acenaphthylene	0.175
Anthracene	0.131	Anthracene	0.110	Anthracene	0.101	Anthracene	0.159	Anthracene	ND
Benzo (a) anthracene	0.134	Benzo (a) anthracene	0.0797	Benzo (a) anthracene	0.0793	Benzo (a) anthracene	0.210	Benzo (a) anthracene	ND
Benzo (a) pyrene	0.224	Benzo (a) pyrene	0.0774	Benzo (a) pyrene	0.0821	Benzo (a) pyrene	0.229	Benzo (a) pyrene	0.102
Benzo (b) fluoranthene	0.491	Benzo (b) fluoranthene	0.219	Benzo (b) fluoranthene	0.214	Benzo (b) fluoranthene	0.551	Benzo (b) fluoranthene	0.156
Benzo (e) pyrene	0.247	Benzo (e) pyrene	0.0982	Benzo (e) pyrene	0.0961	Benzo (e) pyrene	0.270	Benzo (e) pyrene	0.0783
Benzo (g,h,i) perylene	0.239	Benzo (g,h,i) perylene	0.0807	Benzo (g,h,i) perylene	0.0834	Benzo (g,h,i) perylene	0.246	Benzo (g,h,i) perylene	0.0658
Benzo (k) fluoranthene	0.145	Benzo (k) fluoranthene	0.0653	Benzo (k) fluoranthene	0.0646	Benzo (k) fluoranthene	0.128	Benzo (k) fluoranthene	ND
Chrysene	0.362	Chrysene	0.182	Chrysene	0.182	Chrysene	0.435	Chrysene	0.119
Coronene	0.0852	Coronene	0.0329	Coronene	0.0319	Coronene	0.0891	Coronene	0.0203
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0756	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0423	Dibenz (a,h) anthracene	0.0154	Dibenz (a,h) anthracene	0.0165	Dibenz (a,h) anthracene	0.0309	Dibenz (a,h) anthracene	ND
Fluoranthene	1.61	Fluoranthene	0.580	Fluoranthene	0.592	Fluoranthene	1.11	Fluoranthene	0.884
Fluorene	2.21	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.419	9-Fluorenone	0.482	9-Fluorenone	0.496	9-Fluorenone	0.689	9-Fluorenone	0.741
Indeno (1,2,3-cd) pyrene	0.291	Indeno (1,2,3-cd) pyrene	0.107	Indeno (1,2,3-cd) pyrene	0.0951	Indeno (1,2,3-cd) pyrene	0.280	Indeno (1,2,3-cd) pyrene	0.0865
Naphthalene	10.0	Naphthalene	18.4	Naphthalene	18.5	Naphthalene	53.8	Naphthalene	19.9
Perylene	0.0410	Perylene	0.0138	Perylene	0.0128	Perylene	0.0291	Perylene	ND
Phenanthrene	4.87	Phenanthrene	1.53	Phenanthrene	1.51	Phenanthrene	3.09	Phenanthrene	3.73
Pyrene	0.848	Pyrene	0.350	Pyrene	0.358	Pyrene	0.787	Pyrene	0.360
Retene	0.0433	Retene	0.0484	Retene	0.0515	Retene	0.0770	Retene	0.114

ROCH PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/2/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032011-01	ID:	4032623-01	ID:	4032623-01	ID:	4040115-01	ID:	4040401-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.84	Acenaphthene	1.08	Acenaphthene	1.00	Acenaphthene	0.629	Acenaphthene	5.10
Acenaphthylene	0.0939	Acenaphthylene	0.141	Acenaphthylene	0.136	Acenaphthylene	0.0831	Acenaphthylene	ND
Anthracene	0.164	Anthracene	0.120	Anthracene	0.117	Anthracene	ND	Anthracene	0.251
Benzo (a) anthracene	0.173	Benzo (a) anthracene	0.0980	Benzo (a) anthracene	0.0968	Benzo (a) anthracene	0.0297	Benzo (a) anthracene	0.189
Benzo (a) pyrene	0.220	Benzo (a) pyrene	0.125	Benzo (a) pyrene	0.127	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.287
Benzo (b) fluoranthene	0.505	Benzo (b) fluoranthene	0.281	Benzo (b) fluoranthene	0.280	Benzo (b) fluoranthene	0.0729	Benzo (b) fluoranthene	0.655
Benzo (e) pyrene	0.271	Benzo (e) pyrene	0.141	Benzo (e) pyrene	0.135	Benzo (e) pyrene	0.0365	Benzo (e) pyrene	0.344
Benzo (g,h,i) perylene	0.224	Benzo (g,h,i) perylene	0.117	Benzo (g,h,i) perylene	0.133	Benzo (g,h,i) perylene	0.0331	Benzo (g,h,i) perylene	0.299
Benzo (k) fluoranthene	0.176	Benzo (k) fluoranthene	0.0755	Benzo (k) fluoranthene	0.0849	Benzo (k) fluoranthene	0.0216	Benzo (k) fluoranthene	0.207
Chrysene	0.451	Chrysene	0.227	Chrysene	0.231	Chrysene	0.0746	Chrysene	0.485
Coronene	0.0875	Coronene	0.0452	Coronene	0.0440	Coronene	ND	Coronene	0.130
Cyclopenta[cd]pyrene	0.0407	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0307	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0503
Fluoranthene	1.80	Fluoranthene	0.895	Fluoranthene	0.906	Fluoranthene	0.762	Fluoranthene	3.09
Fluorene	2.36	Fluorene	0.909	Fluorene	0.909	Fluorene	1.01	Fluorene	4.60
9-Fluorenone	0.896	9-Fluorenone	0.323	9-Fluorenone	0.328	9-Fluorenone	0.458	9-Fluorenone	1.21
Indeno (1,2,3-cd) pyrene	0.265	Indeno (1,2,3-cd) pyrene	0.140	Indeno (1,2,3-cd) pyrene	0.129	Indeno (1,2,3-cd) pyrene	0.0339	Indeno (1,2,3-cd) pyrene	0.395
Naphthalene	26.1	Naphthalene	11.6	Naphthalene	12.0	Naphthalene	12.8	Naphthalene	26.3
Perylene	0.0410	Perylene	0.0210	Perylene	0.0298	Perylene	ND	Perylene	0.0526
Phenanthrene	4.82	Phenanthrene	1.96	Phenanthrene	1.96	Phenanthrene	2.74	Phenanthrene	11.0
Pyrene	1.11	Pyrene	0.551	Pyrene	0.544	Pyrene	0.353	Pyrene	1.48
Retene	0.128	Retene	ND	Retene	ND	Retene	ND	Retene	0.124

ROCH PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4040821-01	ID:	4041512-01	ID:	4042219-01	ID:	4042917-01	ID:	4050205-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.72	Acenaphthene	7.82	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR
Acenaphthylene	0.135	Acenaphthylene	0.267	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR
Anthracene	0.183	Anthracene	ND	Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	Invalid - AR
Benzo (a) anthracene	0.120	Benzo (a) anthracene	0.0926	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR
Benzo (a) pyrene	0.159	Benzo (a) pyrene	0.149	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR
Benzo (b) fluoranthene	0.343	Benzo (b) fluoranthene	0.383	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR
Benzo (e) pyrene	0.183	Benzo (e) pyrene	0.219	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR
Benzo (g,h,i) perylene	0.163	Benzo (g,h,i) perylene	0.188	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR
Benzo (k) fluoranthene	0.110	Benzo (k) fluoranthene	0.118	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR
Chrysene	0.252	Chrysene	0.283	Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	Invalid - AR
Coronene	0.0707	Coronene	0.0763	Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	Invalid - AR
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR
Dibenz (a,h) anthracene	0.0277	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR
Fluoranthene	1.60	Fluoranthene	4.17	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR
Fluorene	2.34	Fluorene	6.35	Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	Invalid - AR
9-Fluorenone	0.426	9-Fluorenone	1.42	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR
Indeno (1,2,3-cd) pyrene	0.199	Indeno (1,2,3-cd) pyrene	0.227	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR
Naphthalene	16.4	Naphthalene	37.2	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR
Perylene	0.0298	Perylene	ND	Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	Invalid - AR
Phenanthrene	5.36	Phenanthrene	13.7	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR
Pyrene	0.725	Pyrene	1.77	Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	Invalid - AR
Retene	0.0405	Retene	0.425	Retene	Invalid - AR	Retene	Invalid - AR	Retene	Invalid - AR

ROCH PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/19/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4050723-01	ID:	4051325-01	ID:	4052026-01	ID:	4052907-01	ID:	4060315-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AR	Acenaphthene	18.4	Acenaphthene	Invalid - AN	Acenaphthene	10.0	Acenaphthene	10.5
Acenaphthylene	Invalid - AR	Acenaphthylene	ND	Acenaphthylene	Invalid - AN	Acenaphthylene	ND	Acenaphthylene	0.177
Anthracene	Invalid - AR	Anthracene	0.753	Anthracene	Invalid - AN	Anthracene	ND	Anthracene	0.226
Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	0.155	Benzo (a) anthracene	Invalid - AN	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0599
Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	0.142	Benzo (a) pyrene	Invalid - AN	Benzo (a) pyrene	0.0816	Benzo (a) pyrene	0.0648
Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.346	Benzo (b) fluoranthene	Invalid - AN	Benzo (b) fluoranthene	0.253	Benzo (b) fluoranthene	0.172
Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.164	Benzo (e) pyrene	Invalid - AN	Benzo (e) pyrene	0.120	Benzo (e) pyrene	0.0852
Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.137	Benzo (g,h,i) perylene	Invalid - AN	Benzo (g,h,i) perylene	0.107	Benzo (g,h,i) perylene	0.0613
Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	0.0954	Benzo (k) fluoranthene	Invalid - AN	Benzo (k) fluoranthene	0.0591	Benzo (k) fluoranthene	0.0431
Chrysene	Invalid - AR	Chrysene	0.389	Chrysene	Invalid - AN	Chrysene	0.206	Chrysene	0.180
Coronene	Invalid - AR	Coronene	0.0608	Coronene	Invalid - AN	Coronene	0.0550	Coronene	ND
Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AN	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	0.0321	Dibenz (a,h) anthracene	Invalid - AN	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	Invalid - AR	Fluoranthene	9.20	Fluoranthene	Invalid - AN	Fluoranthene	3.99	Fluoranthene	3.38
Fluorene	Invalid - AR	Fluorene	15.2	Fluorene	Invalid - AN	Fluorene	7.53	Fluorene	8.24
9-Fluorenone	Invalid - AR	9-Fluorenone	2.57	9-Fluorenone	Invalid - AN	9-Fluorenone	1.60	9-Fluorenone	1.60
Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	0.179	Indeno (1,2,3-cd) pyrene	Invalid - AN	Indeno (1,2,3-cd) pyrene	0.140	Indeno (1,2,3-cd) pyrene	0.0599
Naphthalene	Invalid - AR	Naphthalene	51.7	Naphthalene	Invalid - AN	Naphthalene	43.1	Naphthalene	47.5
Perylene	Invalid - AR	Perylene	0.0250	Perylene	Invalid - AN	Perylene	ND	Perylene	ND
Phenanthrene	Invalid - AR	Phenanthrene	32.6	Phenanthrene	Invalid - AN	Phenanthrene	14.5	Phenanthrene	13.4
Pyrene	Invalid - AR	Pyrene	4.00	Pyrene	Invalid - AN	Pyrene	1.66	Pyrene	1.58
Retene	Invalid - AR	Retene	0.576	Retene	Invalid - AN	Retene	ND	Retene	ND

ROCH PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060618-01	ID:	4061211-01	ID:	4061820-01	ID:	4062421-01	ID:	4070122-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	17.4	Acenaphthene	13.1	Acenaphthene	1.24	Acenaphthene	34.4	Acenaphthene	47.7
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.558	Acenaphthylene	ND
Anthracene	0.894	Anthracene	0.837	Anthracene	0.190	Anthracene	2.20	Anthracene	2.21
Benzo (a) anthracene	0.0668	Benzo (a) anthracene	0.0436	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0553	Benzo (a) anthracene	0.0517
Benzo (a) pyrene	0.0996	Benzo (a) pyrene	0.0455	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0873	Benzo (a) pyrene	0.0338
Benzo (b) fluoranthene	0.191	Benzo (b) fluoranthene	0.0981	Benzo (b) fluoranthene	0.0292	Benzo (b) fluoranthene	0.206	Benzo (b) fluoranthene	0.0949
Benzo (e) pyrene	0.136	Benzo (e) pyrene	0.0742	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.173	Benzo (e) pyrene	0.0705
Benzo (g,h,i) perylene	0.0930	Benzo (g,h,i) perylene	0.0571	Benzo (g,h,i) perylene	0.0396	Benzo (g,h,i) perylene	0.192	Benzo (g,h,i) perylene	0.0466
Benzo (k) fluoranthene	0.0603	Benzo (k) fluoranthene	0.0347	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0588	Benzo (k) fluoranthene	0.0252
Chrysene	0.236	Chrysene	0.200	Chrysene	0.0526	Chrysene	0.247	Chrysene	0.293
Coronene	0.0476	Coronene	0.0418	Coronene	0.0404	Coronene	0.107	Coronene	0.0235
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0744	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0235	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	6.39	Fluoranthene	6.27	Fluoranthene	0.492	Fluoranthene	8.19	Fluoranthene	15.0
Fluorene	12.7	Fluorene	13.8	Fluorene	ND	Fluorene	25.7	Fluorene	32.1
9-Fluorenone	2.09	9-Fluorenone	2.03	9-Fluorenone	0.580	9-Fluorenone	3.83	9-Fluorenone	4.93
Indeno (1,2,3-cd) pyrene	0.100	Indeno (1,2,3-cd) pyrene	0.0642	Indeno (1,2,3-cd) pyrene	0.0297	Indeno (1,2,3-cd) pyrene	0.131	Indeno (1,2,3-cd) pyrene	0.0419
Naphthalene	46.6	Naphthalene	50.7	Naphthalene	20.2	Naphthalene	182	Naphthalene	117
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.0216	Perylene	ND
Phenanthrene	26.6	Phenanthrene	28.2	Phenanthrene	2.82	Phenanthrene	45.3	Phenanthrene	61.5
Pyrene	2.82	Pyrene	2.75	Pyrene	0.360	Pyrene	3.87	Pyrene	6.97
Retene	ND	Retene	ND	Retene	0.0872	Retene	0.375	Retene	0.407

ROCH PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/13/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4070917-01	ID:	4071525-01	ID:	4071525-02	ID:	4071816-01	ID:	4072413-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	10.3	Acenaphthene	19.0	Acenaphthene	38.4	Acenaphthene	19.6	Acenaphthene	39.5
Acenaphthylene	0.411	Acenaphthylene	ND	Acenaphthylene	0.989	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	1.27	Anthracene	0.976	Anthracene	2.29	Anthracene	1.33	Anthracene	1.35
Benzo (a) anthracene	0.0456	Benzo (a) anthracene	0.0402	Benzo (a) anthracene	0.0879	Benzo (a) anthracene	0.135	Benzo (a) anthracene	0.157
Benzo (a) pyrene	0.0504	Benzo (a) pyrene	0.0441	Benzo (a) pyrene	0.0970	Benzo (a) pyrene	0.178	Benzo (a) pyrene	0.148
Benzo (b) fluoranthene	0.119	Benzo (b) fluoranthene	0.110	Benzo (b) fluoranthene	0.246	Benzo (b) fluoranthene	0.316	Benzo (b) fluoranthene	0.357
Benzo (e) pyrene	0.0534	Benzo (e) pyrene	0.0617	Benzo (e) pyrene	0.162	Benzo (e) pyrene	0.196	Benzo (e) pyrene	0.225
Benzo (g,h,i) perylene	0.0492	Benzo (g,h,i) perylene	0.0433	Benzo (g,h,i) perylene	0.116	Benzo (g,h,i) perylene	0.180	Benzo (g,h,i) perylene	0.168
Benzo (k) fluoranthene	0.0271	Benzo (k) fluoranthene	0.0330	Benzo (k) fluoranthene	0.0607	Benzo (k) fluoranthene	0.115	Benzo (k) fluoranthene	0.107
Chrysene	0.144	Chrysene	0.186	Chrysene	0.303	Chrysene	0.328	Chrysene	0.508
Coronene	0.0182	Coronene	0.0187	Coronene	0.0355	Coronene	0.0755	Coronene	0.0556
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0301	Dibenz (a,h) anthracene	0.0329
Fluoranthene	8.22	Fluoranthene	8.91	Fluoranthene	8.30	Fluoranthene	9.47	Fluoranthene	17.7
Fluorene	8.90	Fluorene	14.4	Fluorene	25.9	Fluorene	14.7	Fluorene	36.3
9-Fluorenone	1.92	9-Fluorenone	3.21	9-Fluorenone	3.66	9-Fluorenone	2.31	9-Fluorenone	7.60
Indeno (1,2,3-cd) pyrene	0.0653	Indeno (1,2,3-cd) pyrene	0.0536	Indeno (1,2,3-cd) pyrene	0.116	Indeno (1,2,3-cd) pyrene	0.160	Indeno (1,2,3-cd) pyrene	0.194
Naphthalene	32.4	Naphthalene	38.1	Naphthalene	167	Naphthalene	42.5	Naphthalene	79.0
Perylene	ND	Perylene	ND	Perylene	0.0217	Perylene	0.0410	Perylene	0.0403
Phenanthrene	25.1	Phenanthrene	29.7	Phenanthrene	50.3	Phenanthrene	31.0	Phenanthrene	76.0
Pyrene	3.39	Pyrene	3.71	Pyrene	3.82	Pyrene	4.29	Pyrene	7.29
Retene	0.233	Retene	0.202	Retene	0.390	Retene	0.284	Retene	0.304

ROCH PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4073018-01	ID:	4080616-01	ID:	4080616-01	ID:	4081309-01	ID:	4082009-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	5.48	Acenaphthene	13.0	Acenaphthene	12.8	Acenaphthene	46.2	Acenaphthene	14.1
Acenaphthylene	0.0757	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	1.41	Acenaphthylene	ND
Anthracene	0.542	Anthracene	0.317	Anthracene	0.487	Anthracene	3.13	Anthracene	0.698
Benzo (a) anthracene	0.0354	Benzo (a) anthracene	0.0286	Benzo (a) anthracene	0.0286	Benzo (a) anthracene	0.0660	Benzo (a) anthracene	0.0620
Benzo (a) pyrene	0.0284	Benzo (a) pyrene	0.0306	Benzo (a) pyrene	0.0298	Benzo (a) pyrene	0.0878	Benzo (a) pyrene	0.0601
Benzo (b) fluoranthene	0.0643	Benzo (b) fluoranthene	0.0839	Benzo (b) fluoranthene	0.0901	Benzo (b) fluoranthene	0.230	Benzo (b) fluoranthene	0.169
Benzo (e) pyrene	0.0419	Benzo (e) pyrene	0.0507	Benzo (e) pyrene	0.0499	Benzo (e) pyrene	0.132	Benzo (e) pyrene	0.0946
Benzo (g,h,i) perylene	0.0424	Benzo (g,h,i) perylene	0.0576	Benzo (g,h,i) perylene	0.0538	Benzo (g,h,i) perylene	0.135	Benzo (g,h,i) perylene	0.0866
Benzo (k) fluoranthene	0.0208	Benzo (k) fluoranthene	0.0302	Benzo (k) fluoranthene	0.0217	Benzo (k) fluoranthene	0.0748	Benzo (k) fluoranthene	0.0517
Chrysene	0.105	Chrysene	0.147	Chrysene	0.151	Chrysene	0.254	Chrysene	0.169
Coronene	ND	Coronene	ND	Coronene	ND	Coronene	0.0420	Coronene	0.0222
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0225	Dibenz (a,h) anthracene	ND
Fluoranthene	4.08	Fluoranthene	7.91	Fluoranthene	7.86	Fluoranthene	10.5	Fluoranthene	4.88
Fluorene	4.40	Fluorene	12.4	Fluorene	12.1	Fluorene	35.1	Fluorene	9.86
9-Fluorenone	0.948	9-Fluorenone	2.21	9-Fluorenone	2.23	9-Fluorenone	4.66	9-Fluorenone	1.43
Indeno (1,2,3-cd) pyrene	0.0346	Indeno (1,2,3-cd) pyrene	0.0600	Indeno (1,2,3-cd) pyrene	0.0611	Indeno (1,2,3-cd) pyrene	0.153	Indeno (1,2,3-cd) pyrene	0.0919
Naphthalene	20.7	Naphthalene	53.4	Naphthalene	47.8	Naphthalene	216	Naphthalene	35.8
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.0229	Perylene	0.0161
Phenanthrene	14.7	Phenanthrene	32.9	Phenanthrene	32.6	Phenanthrene	54.7	Phenanthrene	18.6
Pyrene	1.76	Pyrene	2.84	Pyrene	2.81	Pyrene	4.40	Pyrene	2.05
Retene	ND	Retene	0.121	Retene	0.0975	Retene	0.237	Retene	0.0486

ROCH PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4082758-01	ID:	4082922-01	ID:	4090417-01	ID:	4091010-01	ID:	4091010-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	26.1	Acenaphthene	12.5	Acenaphthene	17.7	Acenaphthene	26.1	Acenaphthene	25.6
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	1.41	Anthracene	1.05	Anthracene	1.14	Anthracene	1.38	Anthracene	1.30
Benzo (a) anthracene	0.0731	Benzo (a) anthracene	0.0427	Benzo (a) anthracene	0.0677	Benzo (a) anthracene	0.0634	Benzo (a) anthracene	0.0661
Benzo (a) pyrene	0.0743	Benzo (a) pyrene	0.0391	Benzo (a) pyrene	0.0732	Benzo (a) pyrene	0.0934	Benzo (a) pyrene	0.0987
Benzo (b) fluoranthene	0.194	Benzo (b) fluoranthene	0.117	Benzo (b) fluoranthene	0.203	Benzo (b) fluoranthene	0.215	Benzo (b) fluoranthene	0.226
Benzo (e) pyrene	0.115	Benzo (e) pyrene	0.0657	Benzo (e) pyrene	0.117	Benzo (e) pyrene	0.118	Benzo (e) pyrene	0.118
Benzo (g,h,i) perylene	0.107	Benzo (g,h,i) perylene	0.0562	Benzo (g,h,i) perylene	0.102	Benzo (g,h,i) perylene	0.106	Benzo (g,h,i) perylene	0.0972
Benzo (k) fluoranthene	0.0695	Benzo (k) fluoranthene	0.0325	Benzo (k) fluoranthene	0.0750	Benzo (k) fluoranthene	0.0657	Benzo (k) fluoranthene	0.0649
Chrysene	0.281	Chrysene	0.170	Chrysene	0.270	Chrysene	0.217	Chrysene	0.215
Coronene	0.0398	Coronene	ND	Coronene	0.0351	Coronene	0.0392	Coronene	0.0380
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	9.89	Fluoranthene	6.70	Fluoranthene	10.5	Fluoranthene	7.13	Fluoranthene	6.89
Fluorene	22.6	Fluorene	12.5	Fluorene	16.3	Fluorene	19.2	Fluorene	18.6
9-Fluorenone	4.16	9-Fluorenone	2.29	9-Fluorenone	3.35	9-Fluorenone	3.33	9-Fluorenone	3.25
Indeno (1,2,3-cd) pyrene	0.119	Indeno (1,2,3-cd) pyrene	0.0500	Indeno (1,2,3-cd) pyrene	0.121	Indeno (1,2,3-cd) pyrene	0.109	Indeno (1,2,3-cd) pyrene	0.121
Naphthalene	93.5	Naphthalene	52.4	Naphthalene	57.4	Naphthalene	86.6	Naphthalene	83.0
Perylene	0.0225	Perylene	ND	Perylene	ND	Perylene	0.0161	Perylene	ND
Phenanthrene	47.8	Phenanthrene	30.9	Phenanthrene	33.9	Phenanthrene	31.0	Phenanthrene	30.7
Pyrene	4.01	Pyrene	2.62	Pyrene	4.54	Pyrene	3.09	Pyrene	2.93
Retene	0.124	Retene	0.122	Retene	0.0911	Retene	0.0768	Retene	0.0811

ROCH PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4091614-01	ID:	4091614-01	ID:	4092313-01	ID:	4100108-01	ID:	4100820-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	9.87	Acenaphthene	9.69	Acenaphthene	188	Acenaphthene	83.7	Acenaphthene	95.6
Acenaphthylene	0.183	Acenaphthylene	ND	Acenaphthylene	1.16	Acenaphthylene	0.753	Acenaphthylene	0.921
Anthracene	0.659	Anthracene	0.661	Anthracene	3.16	Anthracene	2.77	Anthracene	2.28
Benzo (a) anthracene	0.0918	Benzo (a) anthracene	0.0915	Benzo (a) anthracene	0.0587	Benzo (a) anthracene	0.128	Benzo (a) anthracene	0.0637
Benzo (a) pyrene	0.0784	Benzo (a) pyrene	0.0823	Benzo (a) pyrene	0.109	Benzo (a) pyrene	0.193	Benzo (a) pyrene	0.0788
Benzo (b) fluoranthene	0.214	Benzo (b) fluoranthene	0.223	Benzo (b) fluoranthene	0.229	Benzo (b) fluoranthene	0.430	Benzo (b) fluoranthene	0.194
Benzo (e) pyrene	0.105	Benzo (e) pyrene	0.116	Benzo (e) pyrene	0.114	Benzo (e) pyrene	0.230	Benzo (e) pyrene	0.113
Benzo (g,h,i) perylene	0.0809	Benzo (g,h,i) perylene	0.0826	Benzo (g,h,i) perylene	0.118	Benzo (g,h,i) perylene	0.244	Benzo (g,h,i) perylene	0.105
Benzo (k) fluoranthene	0.0713	Benzo (k) fluoranthene	0.0650	Benzo (k) fluoranthene	0.0703	Benzo (k) fluoranthene	0.142	Benzo (k) fluoranthene	0.0660
Chrysene	0.202	Chrysene	0.198	Chrysene	0.228	Chrysene	0.359	Chrysene	0.219
Coronene	0.0226	Coronene	0.0237	Coronene	0.0489	Coronene	0.107	Coronene	0.0343
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0413	Dibenz (a,h) anthracene	ND
Fluoranthene	2.82	Fluoranthene	2.72	Fluoranthene	9.20	Fluoranthene	7.05	Fluoranthene	5.17
Fluorene	7.46	Fluorene	7.13	Fluorene	104	Fluorene	49.8	Fluorene	51.4
9-Fluorenone	1.21	9-Fluorenone	1.16	9-Fluorenone	6.97	9-Fluorenone	5.29	9-Fluorenone	4.16
Indeno (1,2,3-cd) pyrene	0.0833	Indeno (1,2,3-cd) pyrene	0.112	Indeno (1,2,3-cd) pyrene	0.141	Indeno (1,2,3-cd) pyrene	0.268	Indeno (1,2,3-cd) pyrene	0.0969
Naphthalene	47.0	Naphthalene	50.2	Naphthalene	196	Naphthalene	224	Naphthalene	227
Perylene	0.0194	Perylene	ND	Perylene	0.0159	Perylene	0.0349	Perylene	ND
Phenanthrene	12.8	Phenanthrene	13.0	Phenanthrene	71.3	Phenanthrene	57.2	Phenanthrene	52.1
Pyrene	1.30	Pyrene	1.22	Pyrene	4.03	Pyrene	3.19	Pyrene	2.25
Retene	0.128	Retene	0.121	Retene	0.104	Retene	0.218	Retene	0.0573

ROCH PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101007-01	ID:	4101607-01	ID:	4102218-01	ID:	4102910-01	ID:	4110418-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	24.3	Acenaphthene	58.1	Acenaphthene	23.6	Acenaphthene	18.9	Acenaphthene	1.09
Acenaphthylene	0.210	Acenaphthylene	ND	Acenaphthylene	0.272	Acenaphthylene	0.149	Acenaphthylene	0.0728
Anthracene	0.686	Anthracene	1.78	Anthracene	0.876	Anthracene	0.424	Anthracene	0.154
Benzo (a) anthracene	0.0623	Benzo (a) anthracene	0.0774	Benzo (a) anthracene	0.111	Benzo (a) anthracene	0.0735	Benzo (a) anthracene	0.0293
Benzo (a) pyrene	0.110	Benzo (a) pyrene	0.130	Benzo (a) pyrene	0.172	Benzo (a) pyrene	0.103	Benzo (a) pyrene	0.0318
Benzo (b) fluoranthene	0.192	Benzo (b) fluoranthene	0.265	Benzo (b) fluoranthene	0.392	Benzo (b) fluoranthene	0.205	Benzo (b) fluoranthene	0.0735
Benzo (e) pyrene	0.100	Benzo (e) pyrene	0.137	Benzo (e) pyrene	0.206	Benzo (e) pyrene	0.113	Benzo (e) pyrene	0.0360
Benzo (g,h,i) perylene	0.0886	Benzo (g,h,i) perylene	0.135	Benzo (g,h,i) perylene	0.214	Benzo (g,h,i) perylene	0.107	Benzo (g,h,i) perylene	0.0304
Benzo (k) fluoranthene	0.0638	Benzo (k) fluoranthene	0.0782	Benzo (k) fluoranthene	0.120	Benzo (k) fluoranthene	0.0645	Benzo (k) fluoranthene	0.0194
Chrysene	0.159	Chrysene	0.260	Chrysene	0.307	Chrysene	0.170	Chrysene	0.0632
Coronene	0.0312	Coronene	0.0509	Coronene	0.0955	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0255	Cyclopenta[cd]pyrene	0.0134
Dibenz (a,h) anthracene	0.0189	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0334	Dibenz (a,h) anthracene	0.0247	Dibenz (a,h) anthracene	ND
Fluoranthene	2.91	Fluoranthene	7.21	Fluoranthene	3.76	Fluoranthene	2.05	Fluoranthene	0.677
Fluorene	16.7	Fluorene	42.5	Fluorene	16.2	Fluorene	12.0	Fluorene	1.43
9-Fluorenone	0.929	9-Fluorenone	3.53	9-Fluorenone	1.47	9-Fluorenone	0.677	9-Fluorenone	0.362
Indeno (1,2,3-cd) pyrene	0.0946	Indeno (1,2,3-cd) pyrene	0.153	Indeno (1,2,3-cd) pyrene	0.228	Indeno (1,2,3-cd) pyrene	0.109	Indeno (1,2,3-cd) pyrene	0.0353
Naphthalene	48.5	Naphthalene	83.8	Naphthalene	74.8	Naphthalene	59.1	Naphthalene	12.6
Perylene	0.0167	Perylene	0.0205	Perylene	0.0349	Perylene	0.0255	Perylene	ND
Phenanthrene	19.8	Phenanthrene	48.8	Phenanthrene	20.1	Phenanthrene	11.9	Phenanthrene	2.62
Pyrene	1.27	Pyrene	3.14	Pyrene	2.01	Pyrene	0.959	Pyrene	0.275
Retene	0.0497	Retene	0.0928	Retene	0.165	Retene	0.0949	Retene	0.0851

ROCH PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111308-01	ID:	4111914-01	ID:	4111914-01	ID:	4112111-01	ID:	4120232-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	5.73	Acenaphthene	10.9	Acenaphthene	10.8	Acenaphthene	3.73	Acenaphthene	10.6
Acenaphthylene	0.199	Acenaphthylene	0.215	Acenaphthylene	0.223	Acenaphthylene	0.160	Acenaphthylene	0.177
Anthracene	0.137	Anthracene	0.212	Anthracene	0.197	Anthracene	0.121	Anthracene	0.228
Benzo (a) anthracene	0.0286	Benzo (a) anthracene	0.0758	Benzo (a) anthracene	0.0768	Benzo (a) anthracene	0.0791	Benzo (a) anthracene	0.114
Benzo (a) pyrene	0.0428	Benzo (a) pyrene	0.131	Benzo (a) pyrene	0.142	Benzo (a) pyrene	0.116	Benzo (a) pyrene	0.165
Benzo (b) fluoranthene	0.0972	Benzo (b) fluoranthene	0.308	Benzo (b) fluoranthene	0.322	Benzo (b) fluoranthene	0.302	Benzo (b) fluoranthene	0.364
Benzo (e) pyrene	0.0521	Benzo (e) pyrene	0.157	Benzo (e) pyrene	0.157	Benzo (e) pyrene	0.139	Benzo (e) pyrene	0.184
Benzo (g,h,i) perylene	0.0517	Benzo (g,h,i) perylene	0.144	Benzo (g,h,i) perylene	0.156	Benzo (g,h,i) perylene	0.140	Benzo (g,h,i) perylene	0.189
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.105	Benzo (k) fluoranthene	0.105	Benzo (k) fluoranthene	0.0791	Benzo (k) fluoranthene	0.110
Chrysene	0.0817	Chrysene	0.239	Chrysene	0.237	Chrysene	0.244	Chrysene	0.274
Coronene	0.0238	Coronene	0.0491	Coronene	0.0443	Coronene	0.0488	Coronene	0.0688
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0185	Dibenz (a,h) anthracene	0.0234	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0294
Fluoranthene	0.933	Fluoranthene	1.35	Fluoranthene	1.32	Fluoranthene	1.10	Fluoranthene	1.73
Fluorene	3.76	Fluorene	6.22	Fluorene	6.07	Fluorene	2.71	Fluorene	6.36
9-Fluorenone	0.485	9-Fluorenone	0.715	9-Fluorenone	0.681	9-Fluorenone	0.704	9-Fluorenone	0.528
Indeno (1,2,3-cd) pyrene	0.0507	Indeno (1,2,3-cd) pyrene	0.156	Indeno (1,2,3-cd) pyrene	0.154	Indeno (1,2,3-cd) pyrene	0.140	Indeno (1,2,3-cd) pyrene	0.213
Naphthalene	28.6	Naphthalene	32.4	Naphthalene	35.6	Naphthalene	25.9	Naphthalene	31.1
Perylene	ND	Perylene	0.0241	Perylene	0.0225	Perylene	0.0227	Perylene	0.0349
Phenanthrene	5.33	Phenanthrene	6.68	Phenanthrene	6.60	Phenanthrene	3.75	Phenanthrene	6.77
Pyrene	0.330	Pyrene	0.682	Pyrene	0.674	Pyrene	0.561	Pyrene	0.916
Retene	0.0500	Retene	0.0390	Retene	0.0371	Retene	ND	Retene	0.0349

ROCH PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120318-01	ID:	4121009-01	ID:	4121712-01	ID:	4122314-01	ID:	4123023-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.99	Acenaphthene	2.11	Acenaphthene	1.60	Acenaphthene	2.70	Acenaphthene	7.90
Acenaphthylene	0.118	Acenaphthylene	0.428	Acenaphthylene	0.243	Acenaphthylene	0.217	Acenaphthylene	0.0968
Anthracene	0.0765	Anthracene	0.110	Anthracene	0.0984	Anthracene	0.517	Anthracene	0.223
Benzo (a) anthracene	0.0717	Benzo (a) anthracene	0.107	Benzo (a) anthracene	0.0358	Benzo (a) anthracene	0.217	Benzo (a) anthracene	0.0506
Benzo (a) pyrene	0.0775	Benzo (a) pyrene	0.121	Benzo (a) pyrene	0.0445	Benzo (a) pyrene	0.170	Benzo (a) pyrene	0.0688
Benzo (b) fluoranthene	0.202	Benzo (b) fluoranthene	0.287	Benzo (b) fluoranthene	0.0867	Benzo (b) fluoranthene	0.337	Benzo (b) fluoranthene	0.113
Benzo (e) pyrene	0.101	Benzo (e) pyrene	0.133	Benzo (e) pyrene	0.0619	Benzo (e) pyrene	0.218	Benzo (e) pyrene	0.0867
Benzo (g,h,i) perylene	0.111	Benzo (g,h,i) perylene	0.129	Benzo (g,h,i) perylene	0.0649	Benzo (g,h,i) perylene	0.147	Benzo (g,h,i) perylene	0.0718
Benzo (k) fluoranthene	0.0602	Benzo (k) fluoranthene	0.0841	Benzo (k) fluoranthene	0.0318	Benzo (k) fluoranthene	0.133	Benzo (k) fluoranthene	0.0509
Chrysene	0.168	Chrysene	0.253	Chrysene	0.0930	Chrysene	0.446	Chrysene	0.131
Coronene	ND	Coronene	0.0355	Coronene	0.0274	Coronene	0.0587	Coronene	0.0246
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0214	Cyclopenta[cd]pyrene	0.0147	Cyclopenta[cd]pyrene	0.0321	Cyclopenta[cd]pyrene	0.00809
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0100	Dibenz (a,h) anthracene	0.0314	Dibenz (a,h) anthracene	0.0121
Fluoranthene	1.00	Fluoranthene	0.838	Fluoranthene	1.07	Fluoranthene	2.68	Fluoranthene	1.46
Fluorene	2.99	Fluorene	1.86	Fluorene	2.25	Fluorene	2.48	Fluorene	4.95
9-Fluorenone	0.337	9-Fluorenone	0.497	9-Fluorenone	0.725	9-Fluorenone	0.937	9-Fluorenone	0.447
Indeno (1,2,3-cd) pyrene	0.110	Indeno (1,2,3-cd) pyrene	0.136	Indeno (1,2,3-cd) pyrene	0.0599	Indeno (1,2,3-cd) pyrene	0.150	Indeno (1,2,3-cd) pyrene	0.0715
Naphthalene	29.5	Naphthalene	21.0	Naphthalene	46.3	Naphthalene	35.0	Naphthalene	35.7
Perylene	ND	Perylene	0.0279	Perylene	0.00602	Perylene	0.0286	Perylene	ND
Phenanthrene	4.35	Phenanthrene	2.62	Phenanthrene	5.30	Phenanthrene	7.44	Phenanthrene	7.00
Pyrene	0.408	Pyrene	0.488	Pyrene	0.424	Pyrene	1.24	Pyrene	0.664
Retene	0.0274	Retene	0.119	Retene	0.0626	Retene	0.0397	Retene	0.0755

ROCH PAH Sampling Results

Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4123023-01	ID:	5010632-01
Units	ng/m3	Units	ng/m3
Acenaphthene	7.99	Acenaphthene	1.92
Acenaphthylene	0.100	Acenaphthylene	0.267
Anthracene	0.222	Anthracene	0.0651
Benzo (a) anthracene	0.0506	Benzo (a) anthracene	0.111
Benzo (a) pyrene	0.0728	Benzo (a) pyrene	0.159
Benzo (b) fluoranthene	0.116	Benzo (b) fluoranthene	0.304
Benzo (e) pyrene	0.0884	Benzo (e) pyrene	0.197
Benzo (g,h,i) perylene	0.0735	Benzo (g,h,i) perylene	0.169
Benzo (k) fluoranthene	0.0496	Benzo (k) fluoranthene	0.113
Chrysene	0.131	Chrysene	0.320
Coronene	0.0246	Coronene	0.0588
Cyclopenta[cd]pyrene	0.00809	Cyclopenta[cd]pyrene	0.0266
Dibenz (a,h) anthracene	0.0115	Dibenz (a,h) anthracene	0.0316
Fluoranthene	1.48	Fluoranthene	1.00
Fluorene	4.94	Fluorene	1.76
9-Fluorenone	0.447	9-Fluorenone	0.778
Indeno (1,2,3-cd) pyrene	0.0732	Indeno (1,2,3-cd) pyrene	0.185
Naphthalene	35.6	Naphthalene	24.9
Perylene	ND	Perylene	0.0260
Phenanthrene	6.96	Phenanthrene	3.26
Pyrene	0.671	Pyrene	0.457
Retene	0.0759	Retene	0.0344

RUCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/17/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Collocated - C2	Sample Type:	Replicate (R1)
ID:	4011702-01	ID:	4012313-01	ID:	4013028-01	ID:	4013028-02	ID:	4013028-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	4.14	Acenaphthene	5.75	Acenaphthene	4.76	Acenaphthene	3.83	Acenaphthene	4.61
Acenaphthylene	0.749	Acenaphthylene	2.09	Acenaphthylene	0.901	Acenaphthylene	1.66	Acenaphthylene	0.933
Anthracene	0.602	Anthracene	0.800	Anthracene	0.391	Anthracene	0.413	Anthracene	0.413
Benzo (a) anthracene	0.168	Benzo (a) anthracene	0.220	Benzo (a) anthracene	0.0605	Benzo (a) anthracene	0.0618	Benzo (a) anthracene	0.0597
Benzo (a) pyrene	0.205	Benzo (a) pyrene	0.175	Benzo (a) pyrene	0.0526	Benzo (a) pyrene	0.0481	Benzo (a) pyrene	0.0526
Benzo (b) fluoranthene	0.554	Benzo (b) fluoranthene	0.682	Benzo (b) fluoranthene	0.154	Benzo (b) fluoranthene	0.175	Benzo (b) fluoranthene	0.162
Benzo (e) pyrene	0.255	Benzo (e) pyrene	0.310	Benzo (e) pyrene	0.0893	Benzo (e) pyrene	0.0846	Benzo (e) pyrene	0.0864
Benzo (g,h,i) perylene	0.361	Benzo (g,h,i) perylene	0.431	Benzo (g,h,i) perylene	0.128	Benzo (g,h,i) perylene	0.118	Benzo (g,h,i) perylene	0.130
Benzo (k) fluoranthene	0.0998	Benzo (k) fluoranthene	0.163	Benzo (k) fluoranthene	0.0534	Benzo (k) fluoranthene	0.0390	Benzo (k) fluoranthene	0.0342
Chrysene	0.277	Chrysene	0.428	Chrysene	0.160	Chrysene	0.141	Chrysene	0.136
Coronene	0.189	Coronene	0.254	Coronene	0.0634	Coronene	0.0557	Coronene	0.0768
Cyclopenta[cd]pyrene	0.0952	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.17	Fluoranthene	1.81	Fluoranthene	1.18	Fluoranthene	1.07	Fluoranthene	1.21
Fluorene	4.60	Fluorene	6.42	Fluorene	4.35	Fluorene	3.94	Fluorene	4.45
9-Fluorenone	1.87	9-Fluorenone	3.97	9-Fluorenone	1.52	9-Fluorenone	1.24	9-Fluorenone	1.45
Indeno (1,2,3-cd) pyrene	0.346	Indeno (1,2,3-cd) pyrene	0.410	Indeno (1,2,3-cd) pyrene	0.0951	Indeno (1,2,3-cd) pyrene	0.104	Indeno (1,2,3-cd) pyrene	0.101
Naphthalene	123	Naphthalene	263	Naphthalene	136	Naphthalene	125	Naphthalene	140
Perylene	0.0331	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	6.61	Phenanthrene	9.98	Phenanthrene	6.05	Phenanthrene	5.63	Phenanthrene	5.84
Pyrene	0.881	Pyrene	1.39	Pyrene	0.876	Pyrene	0.907	Pyrene	0.964
Retene	0.375	Retene	0.630	Retene	0.214	Retene	0.325	Retene	0.229

RUCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4013028-02	ID:	4013028-03	ID:	4020621-01	ID:	4020704-01	ID:	4021213-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.70	Acenaphthene	5.20	Acenaphthene	6.21	Acenaphthene	1.25	Acenaphthene	3.88
Acenaphthylene	1.64	Acenaphthylene	0.615	Acenaphthylene	1.48	Acenaphthylene	ND	Acenaphthylene	1.99
Anthracene	0.419	Anthracene	0.506	Anthracene	0.482	Anthracene	0.207	Anthracene	0.577
Benzo (a) anthracene	0.0563	Benzo (a) anthracene	0.123	Benzo (a) anthracene	0.131	Benzo (a) anthracene	0.0441	Benzo (a) anthracene	0.145
Benzo (a) pyrene	0.0481	Benzo (a) pyrene	0.126	Benzo (a) pyrene	0.140	Benzo (a) pyrene	0.0505	Benzo (a) pyrene	0.184
Benzo (b) fluoranthene	0.155	Benzo (b) fluoranthene	0.285	Benzo (b) fluoranthene	0.262	Benzo (b) fluoranthene	0.132	Benzo (b) fluoranthene	0.420
Benzo (e) pyrene	0.0897	Benzo (e) pyrene	0.148	Benzo (e) pyrene	0.157	Benzo (e) pyrene	0.0814	Benzo (e) pyrene	0.246
Benzo (g,h,i) perylene	0.115	Benzo (g,h,i) perylene	0.243	Benzo (g,h,i) perylene	0.253	Benzo (g,h,i) perylene	0.114	Benzo (g,h,i) perylene	0.342
Benzo (k) fluoranthene	0.0416	Benzo (k) fluoranthene	0.0574	Benzo (k) fluoranthene	0.0697	Benzo (k) fluoranthene	0.0358	Benzo (k) fluoranthene	0.114
Chrysene	0.143	Chrysene	0.227	Chrysene	0.259	Chrysene	0.118	Chrysene	0.279
Coronene	0.0537	Coronene	0.148	Coronene	0.122	Coronene	0.0787	Coronene	0.182
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0686	Cyclopenta[cd]pyrene	0.0697	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0862
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0586
Fluoranthene	1.08	Fluoranthene	1.32	Fluoranthene	1.63	Fluoranthene	0.651	Fluoranthene	1.42
Fluorene	3.80	Fluorene	5.18	Fluorene	7.76	Fluorene	2.40	Fluorene	5.04
9-Fluorenone	1.24	9-Fluorenone	2.16	9-Fluorenone	3.26	9-Fluorenone	1.09	9-Fluorenone	2.37
Indeno (1,2,3-cd) pyrene	0.0927	Indeno (1,2,3-cd) pyrene	0.189	Indeno (1,2,3-cd) pyrene	0.161	Indeno (1,2,3-cd) pyrene	0.0825	Indeno (1,2,3-cd) pyrene	0.272
Naphthalene	115	Naphthalene	219	Naphthalene	281	Naphthalene	61.2	Naphthalene	122
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.0470
Phenanthrene	5.49	Phenanthrene	7.08	Phenanthrene	9.76	Phenanthrene	3.22	Phenanthrene	8.01
Pyrene	0.910	Pyrene	1.05	Pyrene	1.30	Pyrene	0.544	Pyrene	1.23
Retene	0.308	Retene	0.176	Retene	0.348	Retene	0.207	Retene	0.648

RUCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021939-01	ID:	4022706-01	ID:	4030706-01	ID:	4031217-01	ID:	4032102-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	4.89	Acenaphthene	3.90	Acenaphthene	1.51	Acenaphthene	2.05	Acenaphthene	0.723
Acenaphthylene	1.63	Acenaphthylene	0.723	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.579	Anthracene	0.330	Anthracene	0.193	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	0.127	Benzo (a) anthracene	0.0880	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0269	Benzo (a) anthracene	ND
Benzo (a) pyrene	0.0990	Benzo (a) pyrene	0.0891	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0348
Benzo (b) fluoranthene	0.355	Benzo (b) fluoranthene	0.311	Benzo (b) fluoranthene	0.0453	Benzo (b) fluoranthene	0.0640	Benzo (b) fluoranthene	ND
Benzo (e) pyrene	0.193	Benzo (e) pyrene	0.169	Benzo (e) pyrene	0.0226	Benzo (e) pyrene	0.0464	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.262	Benzo (g,h,i) perylene	0.247	Benzo (g,h,i) perylene	0.0277	Benzo (g,h,i) perylene	0.0605	Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	0.0763	Benzo (k) fluoranthene	0.0670	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.197	Chrysene	0.248	Chrysene	0.0519	Chrysene	0.0761	Chrysene	0.0348
Coronene	0.155	Coronene	0.156	Coronene	ND	Coronene	0.0460	Coronene	ND
Cyclopenta[cd]pyrene	0.0328	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.17	Fluoranthene	1.14	Fluoranthene	0.788	Fluoranthene	0.808	Fluoranthene	0.413
Fluorene	6.54	Fluorene	5.26	Fluorene	ND	Fluorene	3.73	Fluorene	ND
9-Fluorenone	3.19	9-Fluorenone	2.13	9-Fluorenone	1.37	9-Fluorenone	1.52	9-Fluorenone	0.488
Indeno (1,2,3-cd) pyrene	0.230	Indeno (1,2,3-cd) pyrene	0.211	Indeno (1,2,3-cd) pyrene	0.0297	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	211	Naphthalene	164	Naphthalene	43.8	Naphthalene	73.3	Naphthalene	16.3
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	9.01	Phenanthrene	6.96	Phenanthrene	4.14	Phenanthrene	5.11	Phenanthrene	1.77
Pyrene	0.876	Pyrene	0.861	Pyrene	0.498	Pyrene	0.502	Pyrene	0.237
Retene	0.500	Retene	0.261	Retene	0.383	Retene	0.119	Retene	0.0552

RUCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00
Sample Type:	Collocated - C1	Sample Type:	Collocated - C2	Sample Type:	Replicate (R1)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4032102-02	ID:	4032102-03	ID:	4032102-02	ID:	4032102-03	ID:	4032810-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.00	Acenaphthene	1.83	Acenaphthene	2.04	Acenaphthene	1.84	Acenaphthene	1.39
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.234	Anthracene	0.233	Anthracene	0.252	Anthracene	0.235	Anthracene	ND
Benzo (a) anthracene	0.0326	Benzo (a) anthracene	0.0308	Benzo (a) anthracene	0.0294	Benzo (a) anthracene	0.0304	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0718	Benzo (b) fluoranthene	0.0668	Benzo (b) fluoranthene	0.0755	Benzo (b) fluoranthene	0.0715	Benzo (b) fluoranthene	0.0301
Benzo (e) pyrene	0.0518	Benzo (e) pyrene	0.0476	Benzo (e) pyrene	0.0480	Benzo (e) pyrene	0.0480	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	0.0755	Benzo (g,h,i) perylene	0.0707	Benzo (g,h,i) perylene	0.0779	Benzo (g,h,i) perylene	0.0720	Benzo (g,h,i) perylene	0.0383
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0825	Chrysene	0.0848	Chrysene	0.0811	Chrysene	0.0865	Chrysene	0.0497
Coronene	0.0681	Coronene	0.0604	Coronene	0.0723	Coronene	0.0613	Coronene	0.0374
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.896	Fluoranthene	0.828	Fluoranthene	0.887	Fluoranthene	0.819	Fluoranthene	0.706
Fluorene	3.13	Fluorene	2.69	Fluorene	3.07	Fluorene	2.70	Fluorene	2.92
9-Fluorenone	1.43	9-Fluorenone	1.21	9-Fluorenone	1.45	9-Fluorenone	1.22	9-Fluorenone	1.29
Indeno (1,2,3-cd) pyrene	0.0368	Indeno (1,2,3-cd) pyrene	0.0535	Indeno (1,2,3-cd) pyrene	0.0606	Indeno (1,2,3-cd) pyrene	0.0574	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	46.7	Naphthalene	42.2	Naphthalene	46.5	Naphthalene	40.7	Naphthalene	35.1
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	4.68	Phenanthrene	4.13	Phenanthrene	4.64	Phenanthrene	4.14	Phenanthrene	3.44
Pyrene	0.543	Pyrene	0.512	Pyrene	0.540	Pyrene	0.513	Pyrene	0.352
Retene	0.0960	Retene	0.224	Retene	0.0965	Retene	0.205	Retene	0.0829

RUCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4040410-01	ID:	4041104-01	ID:	4041801-01	ID:	4042406-01	ID:	4043017-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.08	Acenaphthene	2.17	Acenaphthene	3.36	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR
Acenaphthylene	0.199	Acenaphthylene	0.520	Acenaphthylene	ND	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR
Anthracene	0.115	Anthracene	0.502	Anthracene	0.219	Anthracene	Invalid - AR	Anthracene	Invalid - AR
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.127	Benzo (a) anthracene	0.0326	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR
Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0857	Benzo (a) pyrene	0.0446	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR
Benzo (b) fluoranthene	0.0609	Benzo (b) fluoranthene	0.354	Benzo (b) fluoranthene	0.0950	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR
Benzo (e) pyrene	0.0375	Benzo (e) pyrene	0.172	Benzo (e) pyrene	0.0518	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR
Benzo (g,h,i) perylene	0.0408	Benzo (g,h,i) perylene	0.166	Benzo (g,h,i) perylene	0.0825	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0662	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR
Chrysene	0.0723	Chrysene	0.297	Chrysene	0.108	Chrysene	Invalid - AR	Chrysene	Invalid - AR
Coronene	ND	Coronene	0.129	Coronene	0.0715	Coronene	Invalid - AR	Coronene	Invalid - AR
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0370	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR
Fluoranthene	0.743	Fluoranthene	1.40	Fluoranthene	1.38	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR
Fluorene	1.92	Fluorene	ND	Fluorene	6.01	Fluorene	Invalid - AR	Fluorene	Invalid - AR
9-Fluorenone	0.777	9-Fluorenone	1.47	9-Fluorenone	2.49	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.203	Indeno (1,2,3-cd) pyrene	0.0686	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR
Naphthalene	21.1	Naphthalene	103	Naphthalene	141	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	Invalid - AR	Perylene	Invalid - AR
Phenanthrene	3.07	Phenanthrene	5.98	Phenanthrene	7.20	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR
Pyrene	0.454	Pyrene	1.06	Pyrene	0.786	Pyrene	Invalid - AR	Pyrene	Invalid - AR
Retene	0.119	Retene	0.306	Retene	0.161	Retene	Invalid - AR	Retene	Invalid - AR

RUCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/14/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C1
ID:	4050904-01	ID:	4050904-02	ID:	4052208-01	ID:	4052909-01	ID:	4060216-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AR	Acenaphthene	1.42	Acenaphthene	3.34	Acenaphthene	4.52	Acenaphthene	0.985
Acenaphthylene	Invalid - AR	Acenaphthylene	ND	Acenaphthylene	0.439	Acenaphthylene	0.552	Acenaphthylene	ND
Anthracene	Invalid - AR	Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0324	Benzo (a) anthracene	0.0502	Benzo (a) anthracene	ND
Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0278	Benzo (a) pyrene	0.0735	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.0276	Benzo (b) fluoranthene	0.0609	Benzo (b) fluoranthene	0.191	Benzo (b) fluoranthene	ND
Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0412	Benzo (e) pyrene	0.140	Benzo (e) pyrene	0.0226
Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.0352	Benzo (g,h,i) perylene	0.0682	Benzo (g,h,i) perylene	0.252	Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0405	Benzo (k) fluoranthene	ND
Chrysene	Invalid - AR	Chrysene	0.0465	Chrysene	0.0829	Chrysene	0.188	Chrysene	0.0432
Coronene	Invalid - AR	Coronene	0.0318	Coronene	0.0559	Coronene	0.174	Coronene	0.0226
Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	Invalid - AR	Fluoranthene	0.710	Fluoranthene	1.35	Fluoranthene	1.87	Fluoranthene	0.675
Fluorene	Invalid - AR	Fluorene	2.53	Fluorene	3.76	Fluorene	6.23	Fluorene	2.12
9-Fluorenone	Invalid - AR	9-Fluorenone	1.23	9-Fluorenone	1.29	9-Fluorenone	3.82	9-Fluorenone	0.995
Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0547	Indeno (1,2,3-cd) pyrene	0.167	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	Invalid - AR	Naphthalene	38.9	Naphthalene	65.4	Naphthalene	147	Naphthalene	26.4
Perylene	Invalid - AR	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	Invalid - AR	Phenanthrene	3.15	Phenanthrene	6.61	Phenanthrene	9.02	Phenanthrene	2.64
Pyrene	Invalid - AR	Pyrene	0.360	Pyrene	0.837	Pyrene	1.56	Pyrene	0.386
Retene	Invalid - AR	Retene	0.0804	Retene	0.155	Retene	0.163	Retene	0.107

RUCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00
Sample Type:	Collocated - C2	Sample Type:	Replicate (R1)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060216-02	ID:	4060216-01	ID:	4060216-02	ID:	4060503-01	ID:	4061120-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.20	Acenaphthene	1.05	Acenaphthene	1.14	Acenaphthene	1.20	Acenaphthene	2.21
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.133	Anthracene	ND	Anthracene	0.111	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0312
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0398
Benzo (b) fluoranthene	0.0471	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.0500	Benzo (b) fluoranthene	0.0394	Benzo (b) fluoranthene	0.0584
Benzo (e) pyrene	0.0364	Benzo (e) pyrene	0.0235	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0211	Benzo (e) pyrene	0.0480
Benzo (g,h,i) perylene	0.0407	Benzo (g,h,i) perylene	0.0251	Benzo (g,h,i) perylene	0.0385	Benzo (g,h,i) perylene	0.0381	Benzo (g,h,i) perylene	0.0847
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0735	Chrysene	0.0432	Chrysene	0.0735	Chrysene	0.0630	Chrysene	0.110
Coronene	ND	Coronene	0.0243	Coronene	0.0371	Coronene	0.0369	Coronene	0.0724
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0308
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.901	Fluoranthene	0.674	Fluoranthene	0.877	Fluoranthene	1.16	Fluoranthene	1.40
Fluorene	3.00	Fluorene	2.23	Fluorene	3.04	Fluorene	3.21	Fluorene	ND
9-Fluorenone	1.44	9-Fluorenone	0.986	9-Fluorenone	1.42	9-Fluorenone	1.53	9-Fluorenone	2.21
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0521
Naphthalene	37.6	Naphthalene	26.7	Naphthalene	38.0	Naphthalene	31.5	Naphthalene	71.4
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	3.81	Phenanthrene	2.59	Phenanthrene	3.65	Phenanthrene	4.14	Phenanthrene	5.10
Pyrene	0.565	Pyrene	0.386	Pyrene	0.568	Pyrene	0.603	Pyrene	0.753
Retene	0.455	Retene	0.111	Retene	0.434	Retene	0.148	Retene	0.163

RUCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061910-01	ID:	4062514-01	ID:	4070303-01	ID:	4070303-02	ID:	4071103-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.58	Acenaphthene	1.10	Acenaphthene	1.35	Acenaphthene	1.66	Acenaphthene	1.84
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	0.134
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0198	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0337
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0299
Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.0257	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.0618
Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0190	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0334
Benzo (g,h,i) perylene	0.0448	Benzo (g,h,i) perylene	0.0210	Benzo (g,h,i) perylene	0.0254	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0384
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0155
Chrysene	0.0790	Chrysene	0.0441	Chrysene	0.0716	Chrysene	0.0646	Chrysene	0.0967
Coronene	0.0408	Coronene	ND	Coronene	ND	Coronene	ND	Coronene	0.0316
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.23	Fluoranthene	0.625	Fluoranthene	0.904	Fluoranthene	1.16	Fluoranthene	1.49
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	3.89
9-Fluorenone	1.54	9-Fluorenone	0.747	9-Fluorenone	1.20	9-Fluorenone	1.22	9-Fluorenone	2.60
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0355
Naphthalene	36.6	Naphthalene	18.1	Naphthalene	25.4	Naphthalene	28.4	Naphthalene	35.4
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	4.47	Phenanthrene	2.42	Phenanthrene	3.65	Phenanthrene	4.26	Phenanthrene	5.40
Pyrene	0.640	Pyrene	0.338	Pyrene	0.486	Pyrene	0.610	Pyrene	0.754
Retene	0.176	Retene	0.0856	Retene	0.156	Retene	0.189	Retene	0.305

RUCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/13/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Collocated - C2
ID:	4071814-01	ID:	4071814-02	ID:	4072412-01	ID:	4073022-01	ID:	4073022-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.62	Acenaphthene	Invalid - AR	Acenaphthene	ND	Acenaphthene	1.86	Acenaphthene	1.77
Acenaphthylene	ND	Acenaphthylene	Invalid - AR	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.172
Anthracene	ND	Anthracene	Invalid - AR	Anthracene	ND	Anthracene	0.0948	Anthracene	0.198
Benzo (a) anthracene	0.0338	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	0.0282	Benzo (a) anthracene	0.0412	Benzo (a) anthracene	0.519
Benzo (a) pyrene	0.0433	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0229	Benzo (a) pyrene	0.431
Benzo (b) fluoranthene	0.0502	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.0373	Benzo (b) fluoranthene	0.0749	Benzo (b) fluoranthene	0.841
Benzo (e) pyrene	0.0448	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.0294	Benzo (e) pyrene	0.0501	Benzo (e) pyrene	0.464
Benzo (g,h,i) perylene	0.0500	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.0274	Benzo (g,h,i) perylene	0.0709	Benzo (g,h,i) perylene	0.390
Benzo (k) fluoranthene	0.0277	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0194	Benzo (k) fluoranthene	0.321
Chrysene	0.0814	Chrysene	Invalid - AR	Chrysene	0.0693	Chrysene	0.118	Chrysene	0.671
Coronene	0.0422	Coronene	Invalid - AR	Coronene	0.0198	Coronene	0.0414	Coronene	0.106
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0251	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.101
Fluoranthene	1.06	Fluoranthene	Invalid - AR	Fluoranthene	1.01	Fluoranthene	1.48	Fluoranthene	2.00
Fluorene	ND	Fluorene	Invalid - AR	Fluorene	ND	Fluorene	3.00	Fluorene	2.91
9-Fluorenone	1.63	9-Fluorenone	Invalid - AR	9-Fluorenone	1.29	9-Fluorenone	1.53	9-Fluorenone	1.46
Indeno (1,2,3-cd) pyrene	0.0453	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0452	Indeno (1,2,3-cd) pyrene	0.488
Naphthalene	23.6	Naphthalene	Invalid - AR	Naphthalene	25.2	Naphthalene	30.7	Naphthalene	33.1
Perylene	0.0251	Perylene	Invalid - AR	Perylene	ND	Perylene	ND	Perylene	0.126
Phenanthrene	4.27	Phenanthrene	Invalid - AR	Phenanthrene	4.01	Phenanthrene	5.92	Phenanthrene	5.25
Pyrene	0.557	Pyrene	Invalid - AR	Pyrene	0.565	Pyrene	0.845	Pyrene	1.34
Retene	0.163	Retene	Invalid - AR	Retene	0.116	Retene	0.267	Retene	0.367

RUCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/24/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4073022-01	ID:	4073022-02	ID:	4080109-01	ID:	4080109-02	ID:	4081509-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.92	Acenaphthene	1.92	Acenaphthene	3.30	Acenaphthene	1.43	Acenaphthene	3.76
Acenaphthylene	ND	Acenaphthylene	0.166	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.105	Anthracene	0.217	Anthracene	ND	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	0.0420	Benzo (a) anthracene	0.540	Benzo (a) anthracene	0.0544	Benzo (a) anthracene	0.0182	Benzo (a) anthracene	ND
Benzo (a) pyrene	0.0245	Benzo (a) pyrene	0.435	Benzo (a) pyrene	0.0446	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0774	Benzo (b) fluoranthene	0.812	Benzo (b) fluoranthene	0.0881	Benzo (b) fluoranthene	0.0347	Benzo (b) fluoranthene	0.0336
Benzo (e) pyrene	0.0540	Benzo (e) pyrene	0.473	Benzo (e) pyrene	0.0571	Benzo (e) pyrene	0.0296	Benzo (e) pyrene	0.0247
Benzo (g,h,i) perylene	0.0692	Benzo (g,h,i) perylene	0.389	Benzo (g,h,i) perylene	0.0769	Benzo (g,h,i) perylene	0.0392	Benzo (g,h,i) perylene	0.0251
Benzo (k) fluoranthene	0.0210	Benzo (k) fluoranthene	0.361	Benzo (k) fluoranthene	0.0275	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.123	Chrysene	0.671	Chrysene	0.145	Chrysene	0.0606	Chrysene	0.0722
Coronene	0.0406	Coronene	0.103	Coronene	0.0580	Coronene	0.0324	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.100	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.51	Fluoranthene	1.94	Fluoranthene	1.72	Fluoranthene	0.913	Fluoranthene	1.62
Fluorene	3.07	Fluorene	2.91	Fluorene	4.98	Fluorene	2.98	Fluorene	5.18
9-Fluorenone	1.68	9-Fluorenone	1.39	9-Fluorenone	2.65	9-Fluorenone	1.37	9-Fluorenone	3.43
Indeno (1,2,3-cd) pyrene	0.0458	Indeno (1,2,3-cd) pyrene	0.493	Indeno (1,2,3-cd) pyrene	0.0597	Indeno (1,2,3-cd) pyrene	0.0304	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	30.6	Naphthalene	34.7	Naphthalene	58.5	Naphthalene	23.8	Naphthalene	64.1
Perylene	ND	Perylene	0.139	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	5.78	Phenanthrene	5.22	Phenanthrene	9.20	Phenanthrene	4.48	Phenanthrene	10.1
Pyrene	0.873	Pyrene	1.31	Pyrene	0.931	Pyrene	0.439	Pyrene	0.716
Retene	0.277	Retene	0.334	Retene	0.224	Retene	0.0955	Retene	0.131

RUCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/28/2014 00:00	Sample Date/Time:	9/2/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4081509-03	ID:	4082004-01	ID:	4082755-01	ID:	4090329-01	ID:	4090402-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.67	Acenaphthene	3.64	Acenaphthene	1.95	Acenaphthene	3.62	Acenaphthene	1.43
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	0.208	Anthracene	ND	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	0.0190	Benzo (a) anthracene	0.0323	Benzo (a) anthracene	0.0207	Benzo (a) anthracene	0.0344	Benzo (a) anthracene	0.0234
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0383	Benzo (b) fluoranthene	0.0492	Benzo (b) fluoranthene	0.0362	Benzo (b) fluoranthene	0.0630	Benzo (b) fluoranthene	0.0395
Benzo (e) pyrene	0.0280	Benzo (e) pyrene	0.0416	Benzo (e) pyrene	0.0264	Benzo (e) pyrene	0.0516	Benzo (e) pyrene	0.0363
Benzo (g,h,i) perylene	0.0317	Benzo (g,h,i) perylene	0.0475	Benzo (g,h,i) perylene	0.0369	Benzo (g,h,i) perylene	0.0644	Benzo (g,h,i) perylene	0.0559
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0746	Chrysene	0.0936	Chrysene	0.0677	Chrysene	0.106	Chrysene	0.0650
Coronene	0.0230	Coronene	0.0272	Coronene	0.0180	Coronene	0.0442	Coronene	0.0416
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.09	Fluoranthene	1.51	Fluoranthene	1.09	Fluoranthene	1.26	Fluoranthene	0.989
Fluorene	ND	Fluorene	5.05	Fluorene	ND	Fluorene	ND	Fluorene	2.60
9-Fluorenone	1.96	9-Fluorenone	2.74	9-Fluorenone	2.09	9-Fluorenone	2.57	9-Fluorenone	1.81
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0506	Indeno (1,2,3-cd) pyrene	0.0542
Naphthalene	32.5	Naphthalene	64.5	Naphthalene	41.9	Naphthalene	73.0	Naphthalene	27.0
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	4.61	Phenanthrene	8.14	Phenanthrene	5.54	Phenanthrene	8.20	Phenanthrene	4.65
Pyrene	0.570	Pyrene	0.847	Pyrene	0.576	Pyrene	0.661	Pyrene	0.479
Retene	0.219	Retene	0.150	Retene	0.107	Retene	0.113	Retene	0.0912

RUCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Collocated - C2
ID:	4090402-01	ID:	4091210-01	ID:	4091905-01	ID:	4092504-01	ID:	4092504-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.47	Acenaphthene	1.98	Acenaphthene	4.34	Acenaphthene	1.60	Acenaphthene	1.76
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.335	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	0.0185	Benzo (a) anthracene	0.0198	Benzo (a) anthracene	0.0425	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0349	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0325	Benzo (b) fluoranthene	0.0397	Benzo (b) fluoranthene	0.0982	Benzo (b) fluoranthene	0.0266	Benzo (b) fluoranthene	0.0246
Benzo (e) pyrene	0.0266	Benzo (e) pyrene	0.0246	Benzo (e) pyrene	0.0629	Benzo (e) pyrene	0.0174	Benzo (e) pyrene	0.0180
Benzo (g,h,i) perylene	0.0444	Benzo (g,h,i) perylene	0.0352	Benzo (g,h,i) perylene	0.0920	Benzo (g,h,i) perylene	0.0217	Benzo (g,h,i) perylene	0.0262
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0235	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0611	Chrysene	0.0585	Chrysene	0.125	Chrysene	0.0447	Chrysene	0.0578
Coronene	0.0363	Coronene	0.0233	Coronene	0.0685	Coronene	0.0174	Coronene	0.0176
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.930	Fluoranthene	0.953	Fluoranthene	1.62	Fluoranthene	0.745	Fluoranthene	0.865
Fluorene	2.88	Fluorene	3.81	Fluorene	5.97	Fluorene	ND	Fluorene	ND
9-Fluorenone	1.63	9-Fluorenone	2.44	9-Fluorenone	3.91	9-Fluorenone	1.29	9-Fluorenone	1.37
Indeno (1,2,3-cd) pyrene	0.0416	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0591	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	31.2	Naphthalene	60.1	Naphthalene	90.3	Naphthalene	34.7	Naphthalene	29.3
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	4.59	Phenanthrene	5.61	Phenanthrene	10.0	Phenanthrene	3.84	Phenanthrene	3.99
Pyrene	0.455	Pyrene	0.548	Pyrene	0.968	Pyrene	0.408	Pyrene	0.510
Retene	0.0884	Retene	0.731	Retene	0.153	Retene	0.221	Retene	0.360

RUCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092504-01	ID:	4092504-02	ID:	4100204-01	ID:	4100814-01	ID:	4101609-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.63	Acenaphthene	1.81	Acenaphthene	2.33	Acenaphthene	3.90	Acenaphthene	3.86
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.268	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	0.184
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0322	Benzo (a) anthracene	0.0450	Benzo (a) anthracene	0.0480
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0377	Benzo (a) pyrene	0.0376	Benzo (a) pyrene	0.0521
Benzo (b) fluoranthene	0.0279	Benzo (b) fluoranthene	0.0262	Benzo (b) fluoranthene	0.0720	Benzo (b) fluoranthene	0.0776	Benzo (b) fluoranthene	0.101
Benzo (e) pyrene	0.0171	Benzo (e) pyrene	0.0187	Benzo (e) pyrene	0.0415	Benzo (e) pyrene	0.0510	Benzo (e) pyrene	0.0698
Benzo (g,h,i) perylene	0.0256	Benzo (g,h,i) perylene	0.0262	Benzo (g,h,i) perylene	0.0540	Benzo (g,h,i) perylene	0.0702	Benzo (g,h,i) perylene	0.0891
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0360
Chrysene	0.0477	Chrysene	0.0562	Chrysene	0.0882	Chrysene	0.114	Chrysene	0.128
Coronene	0.0191	Coronene	0.0152	Coronene	0.0346	Coronene	0.0423	Coronene	0.0591
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.790	Fluoranthene	0.828	Fluoranthene	1.07	Fluoranthene	1.13	Fluoranthene	1.20
Fluorene	ND	Fluorene	ND	Fluorene	3.66	Fluorene	4.44	Fluorene	4.40
9-Fluorenone	1.32	9-Fluorenone	1.32	9-Fluorenone	1.92	9-Fluorenone	2.03	9-Fluorenone	2.35
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0529	Indeno (1,2,3-cd) pyrene	0.0463	Indeno (1,2,3-cd) pyrene	0.0603
Naphthalene	35.3	Naphthalene	33.0	Naphthalene	41.6	Naphthalene	66.3	Naphthalene	69.6
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	3.92	Phenanthrene	4.00	Phenanthrene	5.50	Phenanthrene	6.71	Phenanthrene	7.29
Pyrene	0.425	Pyrene	0.486	Pyrene	0.560	Pyrene	0.729	Pyrene	0.736
Retene	0.216	Retene	0.353	Retene	0.0893	Retene	0.0803	Retene	0.0562

RUCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Collocated - C2	Sample Type:	Replicate (R1)	Sample Type:	Replicate (R2)
ID:	4101709-01	ID:	4102305-01	ID:	4102305-02	ID:	4102305-01	ID:	4102305-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.60	Acenaphthene	2.21	Acenaphthene	2.27	Acenaphthene	2.46	Acenaphthene	2.21
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0448	Benzo (a) anthracene	0.0352	Benzo (a) anthracene	0.0465	Benzo (a) anthracene	0.0352
Benzo (a) pyrene	0.0307	Benzo (a) pyrene	0.0269	Benzo (a) pyrene	0.0327	Benzo (a) pyrene	0.0287	Benzo (a) pyrene	0.0301
Benzo (b) fluoranthene	0.0625	Benzo (b) fluoranthene	0.0896	Benzo (b) fluoranthene	0.0650	Benzo (b) fluoranthene	0.0868	Benzo (b) fluoranthene	0.0637
Benzo (e) pyrene	0.0449	Benzo (e) pyrene	0.0472	Benzo (e) pyrene	0.0411	Benzo (e) pyrene	0.0451	Benzo (e) pyrene	0.0394
Benzo (g,h,i) perylene	0.0575	Benzo (g,h,i) perylene	0.0560	Benzo (g,h,i) perylene	0.0621	Benzo (g,h,i) perylene	0.0591	Benzo (g,h,i) perylene	0.0563
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0220	Benzo (k) fluoranthene	0.0236	Benzo (k) fluoranthene	0.0241	Benzo (k) fluoranthene	ND
Chrysene	0.0896	Chrysene	0.100	Chrysene	0.0847	Chrysene	0.100	Chrysene	0.0854
Coronene	0.0390	Coronene	0.0469	Coronene	0.0440	Coronene	0.0479	Coronene	0.0414
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.986	Fluoranthene	0.938	Fluoranthene	0.820	Fluoranthene	0.935	Fluoranthene	0.814
Fluorene	4.14	Fluorene	3.83	Fluorene	3.31	Fluorene	3.75	Fluorene	3.23
9-Fluorenone	2.10	9-Fluorenone	1.86	9-Fluorenone	1.55	9-Fluorenone	1.90	9-Fluorenone	1.59
Indeno (1,2,3-cd) pyrene	0.0390	Indeno (1,2,3-cd) pyrene	0.0483	Indeno (1,2,3-cd) pyrene	0.0488	Indeno (1,2,3-cd) pyrene	0.0416	Indeno (1,2,3-cd) pyrene	0.0440
Naphthalene	61.3	Naphthalene	72.1	Naphthalene	61.8	Naphthalene	73.5	Naphthalene	62.9
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	5.50	Phenanthrene	5.15	Phenanthrene	4.75	Phenanthrene	5.17	Phenanthrene	4.58
Pyrene	0.559	Pyrene	0.573	Pyrene	0.535	Pyrene	0.568	Pyrene	0.523
Retene	0.171	Retene	0.102	Retene	0.255	Retene	0.0983	Retene	0.252

RUCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4103003-01	ID:	4110709-01	ID:	4110709-01	ID:	4111408-01	ID:	4112004-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.58	Acenaphthene	0.751	Acenaphthene	0.764	Acenaphthene	4.08	Acenaphthene	1.07
Acenaphthylene	ND	Acenaphthylene	0.306	Acenaphthylene	0.323	Acenaphthylene	1.08	Acenaphthylene	ND
Anthracene	0.171	Anthracene	0.103	Anthracene	0.0969	Anthracene	0.298	Anthracene	ND
Benzo (a) anthracene	0.0429	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0588	Benzo (a) anthracene	0.0135
Benzo (a) pyrene	0.0315	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0404	Benzo (a) pyrene	0.0173
Benzo (b) fluoranthene	0.101	Benzo (b) fluoranthene	0.0538	Benzo (b) fluoranthene	0.0554	Benzo (b) fluoranthene	0.123	Benzo (b) fluoranthene	0.0402
Benzo (e) pyrene	0.0606	Benzo (e) pyrene	0.0252	Benzo (e) pyrene	0.0284	Benzo (e) pyrene	0.0772	Benzo (e) pyrene	0.0270
Benzo (g,h,i) perylene	0.0678	Benzo (g,h,i) perylene	0.0258	Benzo (g,h,i) perylene	0.0264	Benzo (g,h,i) perylene	0.0907	Benzo (g,h,i) perylene	0.0365
Benzo (k) fluoranthene	0.0282	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0342	Benzo (k) fluoranthene	ND
Chrysene	0.0914	Chrysene	0.0500	Chrysene	0.0468	Chrysene	0.122	Chrysene	0.0481
Coronene	0.0455	Coronene	0.0159	Coronene	0.0150	Coronene	0.0607	Coronene	0.0189
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.760	Fluoranthene	0.401	Fluoranthene	0.406	Fluoranthene	0.949	Fluoranthene	0.524
Fluorene	ND	Fluorene	1.33	Fluorene	1.34	Fluorene	4.13	Fluorene	2.23
9-Fluorenone	1.51	9-Fluorenone	0.592	9-Fluorenone	0.614	9-Fluorenone	1.68	9-Fluorenone	0.917
Indeno (1,2,3-cd) pyrene	0.0596	Indeno (1,2,3-cd) pyrene	0.0293	Indeno (1,2,3-cd) pyrene	0.0258	Indeno (1,2,3-cd) pyrene	0.0585	Indeno (1,2,3-cd) pyrene	0.0204
Naphthalene	69.8	Naphthalene	23.8	Naphthalene	24.2	Naphthalene	104	Naphthalene	35.8
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	4.26	Phenanthrene	2.11	Phenanthrene	2.11	Phenanthrene	6.01	Phenanthrene	2.60
Pyrene	0.504	Pyrene	0.251	Pyrene	0.262	Pyrene	0.729	Pyrene	0.309
Retene	0.286	Retene	0.223	Retene	0.222	Retene	0.0791	Retene	0.0905

RUCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112605-01	ID:	4120403-01	ID:	4121108-01	ID:	4121108-03	ID:	4121905-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.33	Acenaphthene	3.37	Acenaphthene	3.38	Acenaphthene	2.06	Acenaphthene	1.36
Acenaphthylene	0.618	Acenaphthylene	2.80	Acenaphthylene	1.74	Acenaphthylene	0.278	Acenaphthylene	3.41
Anthracene	0.317	Anthracene	0.643	Anthracene	0.432	Anthracene	0.362	Anthracene	0.680
Benzo (a) anthracene	0.0850	Benzo (a) anthracene	0.187	Benzo (a) anthracene	0.106	Benzo (a) anthracene	0.124	Benzo (a) anthracene	0.242
Benzo (a) pyrene	0.0747	Benzo (a) pyrene	0.192	Benzo (a) pyrene	0.119	Benzo (a) pyrene	0.0809	Benzo (a) pyrene	0.310
Benzo (b) fluoranthene	0.188	Benzo (b) fluoranthene	0.345	Benzo (b) fluoranthene	0.182	Benzo (b) fluoranthene	0.175	Benzo (b) fluoranthene	0.420
Benzo (e) pyrene	0.120	Benzo (e) pyrene	0.197	Benzo (e) pyrene	0.163	Benzo (e) pyrene	0.144	Benzo (e) pyrene	0.356
Benzo (g,h,i) perylene	0.194	Benzo (g,h,i) perylene	0.243	Benzo (g,h,i) perylene	0.199	Benzo (g,h,i) perylene	0.152	Benzo (g,h,i) perylene	0.376
Benzo (k) fluoranthene	0.0354	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0816	Benzo (k) fluoranthene	0.0677	Benzo (k) fluoranthene	0.198
Chrysene	0.165	Chrysene	0.355	Chrysene	0.193	Chrysene	0.190	Chrysene	0.363
Coronene	0.108	Coronene	0.126	Coronene	0.123	Coronene	0.0821	Coronene	0.200
Cyclopenta[cd]pyrene	0.0318	Cyclopenta[cd]pyrene	0.108	Cyclopenta[cd]pyrene	0.113	Cyclopenta[cd]pyrene	0.0371	Cyclopenta[cd]pyrene	0.127
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0219	Dibenz (a,h) anthracene	0.0230	Dibenz (a,h) anthracene	0.0556
Fluoranthene	0.956	Fluoranthene	1.02	Fluoranthene	1.14	Fluoranthene	1.05	Fluoranthene	1.10
Fluorene	3.47	Fluorene	3.52	Fluorene	3.77	Fluorene	2.90	Fluorene	2.85
9-Fluorenone	1.59	9-Fluorenone	1.84	9-Fluorenone	2.21	9-Fluorenone	1.66	9-Fluorenone	1.47
Indeno (1,2,3-cd) pyrene	0.124	Indeno (1,2,3-cd) pyrene	0.184	Indeno (1,2,3-cd) pyrene	0.142	Indeno (1,2,3-cd) pyrene	0.135	Indeno (1,2,3-cd) pyrene	0.345
Naphthalene	117	Naphthalene	111	Naphthalene	91.1	Naphthalene	68.7	Naphthalene	78.7
Perylene	ND	Perylene	ND	Perylene	0.0176	Perylene	0.0124	Perylene	0.0439
Phenanthrene	5.58	Phenanthrene	6.09	Phenanthrene	8.69	Phenanthrene	6.79	Phenanthrene	6.73
Pyrene	0.702	Pyrene	0.881	Pyrene	0.795	Pyrene	0.767	Pyrene	0.926
Retene	0.158	Retene	0.589	Retene	0.771	Retene	0.441	Retene	0.891

RUCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4123106-01	ID:	4123106-02	ID:	5011424-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.91	Acenaphthene	1.49	Acenaphthene	0.560
Acenaphthylene	1.83	Acenaphthylene	0.301	Acenaphthylene	4.43
Anthracene	0.636	Anthracene	1.34	Anthracene	0.459
Benzo (a) anthracene	0.180	Benzo (a) anthracene	0.664	Benzo (a) anthracene	0.325
Benzo (a) pyrene	0.167	Benzo (a) pyrene	0.503	Benzo (a) pyrene	0.360
Benzo (b) fluoranthene	0.349	Benzo (b) fluoranthene	0.882	Benzo (b) fluoranthene	0.387
Benzo (e) pyrene	0.289	Benzo (e) pyrene	0.620	Benzo (e) pyrene	0.282
Benzo (g,h,i) perylene	0.303	Benzo (g,h,i) perylene	0.394	Benzo (g,h,i) perylene	0.267
Benzo (k) fluoranthene	0.136	Benzo (k) fluoranthene	0.358	Benzo (k) fluoranthene	0.159
Chrysene	0.308	Chrysene	0.962	Chrysene	0.446
Coronene	0.175	Coronene	0.175	Coronene	0.116
Cyclopenta[cd]pyrene	0.0979	Cyclopenta[cd]pyrene	0.145	Cyclopenta[cd]pyrene	0.203
Dibenz (a,h) anthracene	0.0350	Dibenz (a,h) anthracene	0.0814	Dibenz (a,h) anthracene	0.0448
Fluoranthene	1.07	Fluoranthene	2.29	Fluoranthene	0.797
Fluorene	3.02	Fluorene	3.13	Fluorene	1.80
9-Fluorenone	1.53	9-Fluorenone	2.59	9-Fluorenone	1.12
Indeno (1,2,3-cd) pyrene	0.232	Indeno (1,2,3-cd) pyrene	0.472	Indeno (1,2,3-cd) pyrene	0.285
Naphthalene	93.2	Naphthalene	65.0	Naphthalene	40.8
Perylene	0.0253	Perylene	0.0753	Perylene	0.0534
Phenanthrene	7.12	Phenanthrene	9.47	Phenanthrene	3.19
Pyrene	0.919	Pyrene	1.86	Pyrene	0.727
Retene	0.562	Retene	2.01	Retene	0.468

S4MO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4010714-04	ID:	4010714-04	ID:	4011422-03	ID:	4012114-03	ID:	4012846-05
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.933	Acenaphthene	0.904	Acenaphthene	0.116	Acenaphthene	0.941	Acenaphthene	0.654
Acenaphthylene	0.478	Acenaphthylene	0.442	Acenaphthylene	ND	Acenaphthylene	3.05	Acenaphthylene	0.940
Anthracene	0.161	Anthracene	0.158	Anthracene	0.0805	Anthracene	0.545	Anthracene	0.161
Benzo (a) anthracene	0.0779	Benzo (a) anthracene	0.0705	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.414	Benzo (a) anthracene	0.135
Benzo (a) pyrene	0.0839	Benzo (a) pyrene	0.0792	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.426	Benzo (a) pyrene	0.142
Benzo (b) fluoranthene	0.276	Benzo (b) fluoranthene	0.261	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.767	Benzo (b) fluoranthene	0.356
Benzo (e) pyrene	0.124	Benzo (e) pyrene	0.125	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.355	Benzo (e) pyrene	0.165
Benzo (g,h,i) perylene	0.133	Benzo (g,h,i) perylene	0.134	Benzo (g,h,i) perylene	0.0265	Benzo (g,h,i) perylene	0.385	Benzo (g,h,i) perylene	0.188
Benzo (k) fluoranthene	0.0651	Benzo (k) fluoranthene	0.0648	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.241	Benzo (k) fluoranthene	0.117
Chrysene	0.200	Chrysene	0.203	Chrysene	ND	Chrysene	0.620	Chrysene	0.304
Coronene	0.0480	Coronene	0.0453	Coronene	0.0605	Coronene	0.144	Coronene	0.0599
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.112	Cyclopenta[cd]pyrene	0.0410
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0809	Dibenz (a,h) anthracene	ND
Fluoranthene	0.946	Fluoranthene	0.868	Fluoranthene	0.0427	Fluoranthene	2.04	Fluoranthene	1.17
Fluorene	1.69	Fluorene	1.65	Fluorene	ND	Fluorene	1.99	Fluorene	ND
9-Fluorenone	0.732	9-Fluorenone	0.686	9-Fluorenone	0.0395	9-Fluorenone	1.37	9-Fluorenone	0.599
Indeno (1,2,3-cd) pyrene	0.133	Indeno (1,2,3-cd) pyrene	0.150	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.455	Indeno (1,2,3-cd) pyrene	0.201
Naphthalene	34.0	Naphthalene	32.8	Naphthalene	0.780	Naphthalene	56.8	Naphthalene	41.1
Perylene	0.0191	Perylene	ND	Perylene	ND	Perylene	0.0679	Perylene	0.0295
Phenanthrene	2.96	Phenanthrene	2.95	Phenanthrene	0.390	Phenanthrene	4.26	Phenanthrene	2.27
Pyrene	0.688	Pyrene	0.639	Pyrene	0.0232	Pyrene	1.75	Pyrene	0.961
Retene	0.0795	Retene	0.0695	Retene	ND	Retene	1.01	Retene	0.108

S4MO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4013117-03	ID:	4020626-04	ID:	4021211-03	ID:	4021819-03	ID:	4022509-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.25	Acenaphthene	1.96	Acenaphthene	0.588	Acenaphthene	1.00	Acenaphthene	4.33
Acenaphthylene	0.704	Acenaphthylene	1.40	Acenaphthylene	0.300	Acenaphthylene	0.217	Acenaphthylene	0.384
Anthracene	0.403	Anthracene	1.09	Anthracene	0.116	Anthracene	0.128	Anthracene	0.365
Benzo (a) anthracene	0.360	Benzo (a) anthracene	0.374	Benzo (a) anthracene	0.0738	Benzo (a) anthracene	0.0421	Benzo (a) anthracene	0.172
Benzo (a) pyrene	0.381	Benzo (a) pyrene	0.284	Benzo (a) pyrene	0.0843	Benzo (a) pyrene	0.0414	Benzo (a) pyrene	0.193
Benzo (b) fluoranthene	0.767	Benzo (b) fluoranthene	1.14	Benzo (b) fluoranthene	0.216	Benzo (b) fluoranthene	0.173	Benzo (b) fluoranthene	0.470
Benzo (e) pyrene	0.346	Benzo (e) pyrene	0.571	Benzo (e) pyrene	0.106	Benzo (e) pyrene	0.0851	Benzo (e) pyrene	0.261
Benzo (g,h,i) perylene	0.353	Benzo (g,h,i) perylene	0.577	Benzo (g,h,i) perylene	0.114	Benzo (g,h,i) perylene	0.0882	Benzo (g,h,i) perylene	0.277
Benzo (k) fluoranthene	0.196	Benzo (k) fluoranthene	0.369	Benzo (k) fluoranthene	0.0466	Benzo (k) fluoranthene	0.0468	Benzo (k) fluoranthene	0.180
Chrysene	0.679	Chrysene	0.947	Chrysene	0.178	Chrysene	0.144	Chrysene	0.413
Coronene	0.144	Coronene	0.233	Coronene	0.0536	Coronene	0.0370	Coronene	0.126
Cyclopenta[cd]pyrene	0.167	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0256
Dibenz (a,h) anthracene	0.0628	Dibenz (a,h) anthracene	0.0878	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0512
Fluoranthene	2.39	Fluoranthene	4.66	Fluoranthene	0.645	Fluoranthene	0.680	Fluoranthene	1.88
Fluorene	2.56	Fluorene	4.49	Fluorene	ND	Fluorene	1.68	Fluorene	4.33
9-Fluorenone	1.57	9-Fluorenone	1.45	9-Fluorenone	0.482	9-Fluorenone	0.703	9-Fluorenone	1.39
Indeno (1,2,3-cd) pyrene	0.421	Indeno (1,2,3-cd) pyrene	0.641	Indeno (1,2,3-cd) pyrene	0.123	Indeno (1,2,3-cd) pyrene	0.0929	Indeno (1,2,3-cd) pyrene	0.301
Naphthalene	88.0	Naphthalene	117	Naphthalene	23.1	Naphthalene	33.1	Naphthalene	123
Perylene	0.0464	Perylene	0.0574	Perylene	ND	Perylene	ND	Perylene	0.0347
Phenanthrene	4.88	Phenanthrene	8.75	Phenanthrene	1.50	Phenanthrene	2.55	Phenanthrene	7.25
Pyrene	2.02	Pyrene	3.69	Pyrene	0.513	Pyrene	0.427	Pyrene	1.27
Retene	0.301	Retene	0.0981	Retene	0.136	Retene	0.162	Retene	1.25

S4MO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4022509-03	ID:	4030507-03	ID:	4031109-04	ID:	4031402-03	ID:	4031402-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	4.22	Acenaphthene	1.59	Acenaphthene	3.14	Acenaphthene	1.04	Acenaphthene	1.09
Acenaphthylene	0.381	Acenaphthylene	0.471	Acenaphthylene	1.60	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.379	Anthracene	0.279	Anthracene	0.708	Anthracene	0.130	Anthracene	ND
Benzo (a) anthracene	0.169	Benzo (a) anthracene	0.177	Benzo (a) anthracene	0.450	Benzo (a) anthracene	0.0735	Benzo (a) anthracene	0.0744
Benzo (a) pyrene	0.190	Benzo (a) pyrene	0.234	Benzo (a) pyrene	0.511	Benzo (a) pyrene	0.0948	Benzo (a) pyrene	0.0722
Benzo (b) fluoranthene	0.474	Benzo (b) fluoranthene	0.531	Benzo (b) fluoranthene	1.16	Benzo (b) fluoranthene	0.204	Benzo (b) fluoranthene	0.186
Benzo (e) pyrene	0.258	Benzo (e) pyrene	0.267	Benzo (e) pyrene	0.582	Benzo (e) pyrene	0.102	Benzo (e) pyrene	0.104
Benzo (g,h,i) perylene	0.254	Benzo (g,h,i) perylene	0.236	Benzo (g,h,i) perylene	0.488	Benzo (g,h,i) perylene	0.0921	Benzo (g,h,i) perylene	0.0898
Benzo (k) fluoranthene	0.164	Benzo (k) fluoranthene	0.154	Benzo (k) fluoranthene	0.315	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0694
Chrysene	0.410	Chrysene	0.402	Chrysene	0.906	Chrysene	0.150	Chrysene	0.147
Coronene	0.112	Coronene	0.0931	Coronene	0.181	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	0.0235	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.129	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0442	Dibenz (a,h) anthracene	0.0413	Dibenz (a,h) anthracene	0.0796	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.83	Fluoranthene	1.34	Fluoranthene	2.99	Fluoranthene	0.837	Fluoranthene	0.849
Fluorene	4.03	Fluorene	2.30	Fluorene	5.81	Fluorene	ND	Fluorene	ND
9-Fluorenone	1.38	9-Fluorenone	1.28	9-Fluorenone	2.23	9-Fluorenone	0.544	9-Fluorenone	0.592
Indeno (1,2,3-cd) pyrene	0.289	Indeno (1,2,3-cd) pyrene	0.263	Indeno (1,2,3-cd) pyrene	0.501	Indeno (1,2,3-cd) pyrene	0.102	Indeno (1,2,3-cd) pyrene	0.0957
Naphthalene	129	Naphthalene	42.8	Naphthalene	134	Naphthalene	19.7	Naphthalene	17.4
Perylene	0.0365	Perylene	0.0357	Perylene	0.0807	Perylene	ND	Perylene	ND
Phenanthrene	7.29	Phenanthrene	3.37	Phenanthrene	8.76	Phenanthrene	2.64	Phenanthrene	2.67
Pyrene	1.24	Pyrene	0.957	Pyrene	2.13	Pyrene	0.460	Pyrene	0.462
Retene	1.22	Retene	0.107	Retene	0.164	Retene	0.0690	Retene	ND

S4MO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032001-07	ID:	4032616-03	ID:	4040104-03	ID:	4040806-04	ID:	4041617-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.31	Acenaphthene	2.48	Acenaphthene	3.97	Acenaphthene	2.45	Acenaphthene	7.62
Acenaphthylene	0.129	Acenaphthylene	0.920	Acenaphthylene	0.305	Acenaphthylene	0.713	Acenaphthylene	0.417
Anthracene	0.293	Anthracene	0.777	Anthracene	0.653	Anthracene	0.205	Anthracene	0.443
Benzo (a) anthracene	0.141	Benzo (a) anthracene	0.587	Benzo (a) anthracene	0.210	Benzo (a) anthracene	0.302	Benzo (a) anthracene	0.174
Benzo (a) pyrene	0.181	Benzo (a) pyrene	0.595	Benzo (a) pyrene	0.159	Benzo (a) pyrene	0.359	Benzo (a) pyrene	0.221
Benzo (b) fluoranthene	0.383	Benzo (b) fluoranthene	1.39	Benzo (b) fluoranthene	0.635	Benzo (b) fluoranthene	1.55	Benzo (b) fluoranthene	0.640
Benzo (e) pyrene	0.208	Benzo (e) pyrene	0.732	Benzo (e) pyrene	0.326	Benzo (e) pyrene	0.753	Benzo (e) pyrene	0.337
Benzo (g,h,i) perylene	0.186	Benzo (g,h,i) perylene	0.809	Benzo (g,h,i) perylene	0.284	Benzo (g,h,i) perylene	0.506	Benzo (g,h,i) perylene	0.324
Benzo (k) fluoranthene	0.133	Benzo (k) fluoranthene	0.396	Benzo (k) fluoranthene	0.169	Benzo (k) fluoranthene	0.509	Benzo (k) fluoranthene	0.185
Chrysene	0.362	Chrysene	1.24	Chrysene	0.538	Chrysene	1.25	Chrysene	0.487
Coronene	0.0811	Coronene	0.383	Coronene	0.158	Coronene	0.178	Coronene	0.153
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.153	Cyclopenta[cd]pyrene	0.0467	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0372	Dibenz (a,h) anthracene	0.116	Dibenz (a,h) anthracene	0.0351	Dibenz (a,h) anthracene	0.0972	Dibenz (a,h) anthracene	0.0655
Fluoranthene	1.98	Fluoranthene	4.86	Fluoranthene	2.45	Fluoranthene	4.27	Fluoranthene	3.24
Fluorene	3.10	Fluorene	5.01	Fluorene	4.29	Fluorene	3.31	Fluorene	8.32
9-Fluorenone	1.49	9-Fluorenone	2.31	9-Fluorenone	1.63	9-Fluorenone	0.978	9-Fluorenone	2.11
Indeno (1,2,3-cd) pyrene	0.211	Indeno (1,2,3-cd) pyrene	0.797	Indeno (1,2,3-cd) pyrene	0.316	Indeno (1,2,3-cd) pyrene	0.671	Indeno (1,2,3-cd) pyrene	0.360
Naphthalene	28.4	Naphthalene	96.1	Naphthalene	93.4	Naphthalene	28.9	Naphthalene	105
Perylene	0.0381	Perylene	0.114	Perylene	0.0288	Perylene	0.0851	Perylene	0.0360
Phenanthrene	5.34	Phenanthrene	9.90	Phenanthrene	8.91	Phenanthrene	7.51	Phenanthrene	13.2
Pyrene	1.10	Pyrene	3.76	Pyrene	1.54	Pyrene	2.55	Pyrene	1.83
Retene	0.120	Retene	0.187	Retene	0.280	Retene	0.106	Retene	0.219

S4MO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4042207-03	ID:	4042503-03	ID:	4050211-02	ID:	4050722-04	ID:	4051321-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.61	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	8.46
Acenaphthylene	ND	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	ND
Anthracene	0.107	Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	0.757
Benzo (a) anthracene	0.0554	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	0.194
Benzo (a) pyrene	0.0781	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	0.0894
Benzo (b) fluoranthene	0.177	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.336
Benzo (e) pyrene	0.0927	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.181
Benzo (g,h,i) perylene	0.0838	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.114
Benzo (k) fluoranthene	0.0584	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	0.0990
Chrysene	0.152	Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	0.428
Coronene	0.0439	Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	0.0715
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	ND
Fluoranthene	1.04	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	5.99
Fluorene	2.36	Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	9.87
9-Fluorenone	0.859	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	2.80
Indeno (1,2,3-cd) pyrene	0.101	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	0.155
Naphthalene	28.5	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	57.7
Perylene	0.0185	Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	ND
Phenanthrene	3.66	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	24.5
Pyrene	0.548	Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	2.98
Retene	0.0772	Retene	Invalid - AR	Retene	Invalid - AR	Retene	Invalid - AR	Retene	0.137

S4MO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4052023-03	ID:	4052823-05	ID:	4060318-03	ID:	4060602-04	ID:	4060602-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.44	Acenaphthene	10.3	Acenaphthene	21.5	Acenaphthene	6.69	Acenaphthene	5.98
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.387	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.169	Anthracene	0.667	Anthracene	0.844	Anthracene	0.246	Anthracene	0.348
Benzo (a) anthracene	0.0721	Benzo (a) anthracene	1.35	Benzo (a) anthracene	0.184	Benzo (a) anthracene	0.0524	Benzo (a) anthracene	0.0503
Benzo (a) pyrene	0.0881	Benzo (a) pyrene	1.44	Benzo (a) pyrene	0.167	Benzo (a) pyrene	0.0373	Benzo (a) pyrene	0.0370
Benzo (b) fluoranthene	0.254	Benzo (b) fluoranthene	2.41	Benzo (b) fluoranthene	0.418	Benzo (b) fluoranthene	0.107	Benzo (b) fluoranthene	0.0997
Benzo (e) pyrene	0.127	Benzo (e) pyrene	1.17	Benzo (e) pyrene	0.225	Benzo (e) pyrene	0.0548	Benzo (e) pyrene	0.0540
Benzo (g,h,i) perylene	0.136	Benzo (g,h,i) perylene	1.03	Benzo (g,h,i) perylene	0.212	Benzo (g,h,i) perylene	0.0566	Benzo (g,h,i) perylene	0.0517
Benzo (k) fluoranthene	0.0703	Benzo (k) fluoranthene	0.752	Benzo (k) fluoranthene	0.138	Benzo (k) fluoranthene	0.0292	Benzo (k) fluoranthene	0.0283
Chrysene	0.208	Chrysene	1.70	Chrysene	0.402	Chrysene	0.169	Chrysene	0.164
Coronene	0.0645	Coronene	0.470	Coronene	0.103	Coronene	0.0337	Coronene	0.0327
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.256	Cyclopenta[cd]pyrene	0.0346	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0189	Dibenz (a,h) anthracene	0.259	Dibenz (a,h) anthracene	0.0331	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.43	Fluoranthene	6.94	Fluoranthene	8.94	Fluoranthene	5.16	Fluoranthene	4.74
Fluorene	4.05	Fluorene	12.0	Fluorene	17.2	Fluorene	7.62	Fluorene	6.99
9-Fluorenone	1.17	9-Fluorenone	3.40	9-Fluorenone	6.40	9-Fluorenone	2.42	9-Fluorenone	2.24
Indeno (1,2,3-cd) pyrene	0.142	Indeno (1,2,3-cd) pyrene	1.33	Indeno (1,2,3-cd) pyrene	0.245	Indeno (1,2,3-cd) pyrene	0.0485	Indeno (1,2,3-cd) pyrene	0.0483
Naphthalene	58.5	Naphthalene	139	Naphthalene	144	Naphthalene	80.1	Naphthalene	74.6
Perylene	ND	Perylene	0.354	Perylene	0.0281	Perylene	ND	Perylene	ND
Phenanthrene	6.76	Phenanthrene	22.1	Phenanthrene	29.7	Phenanthrene	17.9	Phenanthrene	16.6
Pyrene	0.762	Pyrene	3.94	Pyrene	4.03	Pyrene	2.13	Pyrene	1.97
Retene	0.123	Retene	0.146	Retene	0.277	Retene	0.209	Retene	0.188

S4MO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061212-02	ID:	4061826-03	ID:	4062420-03	ID:	4070121-03	ID:	4070913-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AF	Acenaphthene	9.67	Acenaphthene	12.8	Acenaphthene	6.09	Acenaphthene	13.4
Acenaphthylene	Invalid - AF	Acenaphthylene	ND	Acenaphthylene	0.277	Acenaphthylene	ND	Acenaphthylene	0.657
Anthracene	Invalid - AF	Anthracene	0.911	Anthracene	0.522	Anthracene	0.637	Anthracene	0.733
Benzo (a) anthracene	Invalid - AF	Benzo (a) anthracene	0.238	Benzo (a) anthracene	0.0570	Benzo (a) anthracene	0.0508	Benzo (a) anthracene	0.460
Benzo (a) pyrene	Invalid - AF	Benzo (a) pyrene	0.288	Benzo (a) pyrene	0.0507	Benzo (a) pyrene	0.0492	Benzo (a) pyrene	0.534
Benzo (b) fluoranthene	Invalid - AF	Benzo (b) fluoranthene	0.436	Benzo (b) fluoranthene	0.112	Benzo (b) fluoranthene	0.0848	Benzo (b) fluoranthene	1.32
Benzo (e) pyrene	Invalid - AF	Benzo (e) pyrene	0.226	Benzo (e) pyrene	0.0582	Benzo (e) pyrene	0.0496	Benzo (e) pyrene	0.642
Benzo (g,h,i) perylene	Invalid - AF	Benzo (g,h,i) perylene	0.187	Benzo (g,h,i) perylene	0.0566	Benzo (g,h,i) perylene	0.0548	Benzo (g,h,i) perylene	0.625
Benzo (k) fluoranthene	Invalid - AF	Benzo (k) fluoranthene	0.153	Benzo (k) fluoranthene	0.0263	Benzo (k) fluoranthene	0.0376	Benzo (k) fluoranthene	0.327
Chrysene	Invalid - AF	Chrysene	0.454	Chrysene	0.198	Chrysene	0.179	Chrysene	0.943
Coronene	Invalid - AF	Coronene	0.0834	Coronene	0.0252	Coronene	0.0308	Coronene	0.341
Cyclopenta[cd]pyrene	Invalid - AF	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.145
Dibenz (a,h) anthracene	Invalid - AF	Dibenz (a,h) anthracene	0.0479	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.119
Fluoranthene	Invalid - AF	Fluoranthene	7.55	Fluoranthene	6.10	Fluoranthene	4.43	Fluoranthene	7.11
Fluorene	Invalid - AF	Fluorene	9.75	Fluorene	13.0	Fluorene	5.89	Fluorene	13.5
9-Fluorenone	Invalid - AF	9-Fluorenone	2.96	9-Fluorenone	2.63	9-Fluorenone	1.52	9-Fluorenone	5.83
Indeno (1,2,3-cd) pyrene	Invalid - AF	Indeno (1,2,3-cd) pyrene	0.213	Indeno (1,2,3-cd) pyrene	0.0574	Indeno (1,2,3-cd) pyrene	0.0492	Indeno (1,2,3-cd) pyrene	0.870
Naphthalene	Invalid - AF	Naphthalene	50.6	Naphthalene	99.8	Naphthalene	26.3	Naphthalene	214
Perylene	Invalid - AF	Perylene	0.0563	Perylene	ND	Perylene	ND	Perylene	0.0912
Phenanthrene	Invalid - AF	Phenanthrene	27.1	Phenanthrene	25.4	Phenanthrene	15.1	Phenanthrene	29.9
Pyrene	Invalid - AF	Pyrene	3.77	Pyrene	2.55	Pyrene	2.11	Pyrene	3.48
Retene	Invalid - AF	Retene	0.240	Retene	0.0869	Retene	0.145	Retene	0.407

S4MO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071521-03	ID:	4071802-03	ID:	4072501-05	ID:	4073019-03	ID:	4080528-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	16.2	Acenaphthene	6.65	Acenaphthene	10.1	Acenaphthene	4.71	Acenaphthene	20.5
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.951	Anthracene	0.449	Anthracene	0.499	Anthracene	0.300	Anthracene	0.405
Benzo (a) anthracene	0.353	Benzo (a) anthracene	0.281	Benzo (a) anthracene	0.0700	Benzo (a) anthracene	0.0470	Benzo (a) anthracene	0.0843
Benzo (a) pyrene	0.237	Benzo (a) pyrene	0.261	Benzo (a) pyrene	0.0687	Benzo (a) pyrene	0.0467	Benzo (a) pyrene	0.108
Benzo (b) fluoranthene	0.654	Benzo (b) fluoranthene	0.553	Benzo (b) fluoranthene	0.170	Benzo (b) fluoranthene	0.121	Benzo (b) fluoranthene	0.261
Benzo (e) pyrene	0.369	Benzo (e) pyrene	0.329	Benzo (e) pyrene	0.0892	Benzo (e) pyrene	0.0742	Benzo (e) pyrene	0.154
Benzo (g,h,i) perylene	0.281	Benzo (g,h,i) perylene	0.283	Benzo (g,h,i) perylene	0.0912	Benzo (g,h,i) perylene	0.0772	Benzo (g,h,i) perylene	0.159
Benzo (k) fluoranthene	0.203	Benzo (k) fluoranthene	0.187	Benzo (k) fluoranthene	0.0425	Benzo (k) fluoranthene	0.0394	Benzo (k) fluoranthene	0.0768
Chrysene	0.683	Chrysene	0.468	Chrysene	0.255	Chrysene	0.141	Chrysene	0.296
Coronene	0.110	Coronene	0.0955	Coronene	0.0325	Coronene	0.0250	Coronene	0.0726
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0671	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0459	Dibenz (a,h) anthracene	0.0423	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0231
Fluoranthene	6.10	Fluoranthene	3.62	Fluoranthene	5.99	Fluoranthene	2.08	Fluoranthene	6.04
Fluorene	14.1	Fluorene	7.22	Fluorene	12.7	Fluorene	4.67	Fluorene	18.6
9-Fluorenone	4.34	9-Fluorenone	2.40	9-Fluorenone	4.09	9-Fluorenone	1.20	9-Fluorenone	4.88
Indeno (1,2,3-cd) pyrene	0.295	Indeno (1,2,3-cd) pyrene	0.314	Indeno (1,2,3-cd) pyrene	0.103	Indeno (1,2,3-cd) pyrene	0.0733	Indeno (1,2,3-cd) pyrene	0.162
Naphthalene	165	Naphthalene	86.7	Naphthalene	50.4	Naphthalene	30.2	Naphthalene	101
Perylene	0.0476	Perylene	0.0663	Perylene	ND	Perylene	0.0168	Perylene	0.0251
Phenanthrene	30.5	Phenanthrene	16.6	Phenanthrene	27.2	Phenanthrene	10.5	Phenanthrene	31.9
Pyrene	3.21	Pyrene	2.02	Pyrene	2.58	Pyrene	0.954	Pyrene	2.56
Retene	0.194	Retene	0.128	Retene	0.118	Retene	0.105	Retene	0.131

S4MO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4080528-04	ID:	4081304-03	ID:	4082011-03	ID:	4082730-03	ID:	4082917-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	20.1	Acenaphthene	6.82	Acenaphthene	20.2	Acenaphthene	12.8	Acenaphthene	18.7
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.450	Anthracene	0.389	Anthracene	0.767	Anthracene	0.752	Anthracene	0.598
Benzo (a) anthracene	0.0833	Benzo (a) anthracene	0.0725	Benzo (a) anthracene	0.174	Benzo (a) anthracene	0.0712	Benzo (a) anthracene	0.304
Benzo (a) pyrene	0.111	Benzo (a) pyrene	0.0431	Benzo (a) pyrene	0.141	Benzo (a) pyrene	0.0364	Benzo (a) pyrene	0.265
Benzo (b) fluoranthene	0.271	Benzo (b) fluoranthene	0.146	Benzo (b) fluoranthene	0.398	Benzo (b) fluoranthene	0.129	Benzo (b) fluoranthene	0.632
Benzo (e) pyrene	0.156	Benzo (e) pyrene	0.0902	Benzo (e) pyrene	0.243	Benzo (e) pyrene	0.0685	Benzo (e) pyrene	0.369
Benzo (g,h,i) perylene	0.167	Benzo (g,h,i) perylene	0.0925	Benzo (g,h,i) perylene	0.200	Benzo (g,h,i) perylene	0.0682	Benzo (g,h,i) perylene	0.339
Benzo (k) fluoranthene	0.0700	Benzo (k) fluoranthene	0.0438	Benzo (k) fluoranthene	0.0950	Benzo (k) fluoranthene	0.0384	Benzo (k) fluoranthene	0.222
Chrysene	0.307	Chrysene	0.232	Chrysene	0.502	Chrysene	0.276	Chrysene	0.692
Coronene	0.0703	Coronene	0.0324	Coronene	0.0911	Coronene	0.0217	Coronene	0.111
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0260	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0381	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0483
Fluoranthene	6.05	Fluoranthene	3.93	Fluoranthene	7.94	Fluoranthene	7.68	Fluoranthene	9.21
Fluorene	18.5	Fluorene	6.69	Fluorene	18.0	Fluorene	12.1	Fluorene	19.9
9-Fluorenone	4.82	9-Fluorenone	1.84	9-Fluorenone	7.45	9-Fluorenone	3.62	9-Fluorenone	7.64
Indeno (1,2,3-cd) pyrene	0.145	Indeno (1,2,3-cd) pyrene	0.0846	Indeno (1,2,3-cd) pyrene	0.204	Indeno (1,2,3-cd) pyrene	0.0736	Indeno (1,2,3-cd) pyrene	0.364
Naphthalene	103	Naphthalene	59.3	Naphthalene	126	Naphthalene	58.9	Naphthalene	135
Perylene	0.0208	Perylene	ND	Perylene	0.0436	Perylene	ND	Perylene	0.0683
Phenanthrene	31.9	Phenanthrene	14.4	Phenanthrene	37.7	Phenanthrene	30.9	Phenanthrene	41.7
Pyrene	2.56	Pyrene	1.95	Pyrene	3.45	Pyrene	3.59	Pyrene	4.08
Retene	0.128	Retene	0.116	Retene	0.404	Retene	0.122	Retene	0.127

S4MO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090517-04	ID:	4090517-04	ID:	4091017-03	ID:	4091616-03	ID:	4092412-05
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	10.3	Acenaphthene	10.6	Acenaphthene	11.0	Acenaphthene	7.10	Acenaphthene	12.3
Acenaphthylene	0.699	Acenaphthylene	0.653	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.803	Anthracene	0.863	Anthracene	0.570	Anthracene	0.564	Anthracene	0.381
Benzo (a) anthracene	0.0813	Benzo (a) anthracene	0.0793	Benzo (a) anthracene	0.167	Benzo (a) anthracene	0.208	Benzo (a) anthracene	0.0958
Benzo (a) pyrene	0.0803	Benzo (a) pyrene	0.0903	Benzo (a) pyrene	0.184	Benzo (a) pyrene	0.278	Benzo (a) pyrene	0.104
Benzo (b) fluoranthene	0.191	Benzo (b) fluoranthene	0.199	Benzo (b) fluoranthene	0.422	Benzo (b) fluoranthene	0.715	Benzo (b) fluoranthene	0.249
Benzo (e) pyrene	0.109	Benzo (e) pyrene	0.106	Benzo (e) pyrene	0.246	Benzo (e) pyrene	0.392	Benzo (e) pyrene	0.133
Benzo (g,h,i) perylene	0.147	Benzo (g,h,i) perylene	0.152	Benzo (g,h,i) perylene	0.246	Benzo (g,h,i) perylene	0.410	Benzo (g,h,i) perylene	0.132
Benzo (k) fluoranthene	0.0569	Benzo (k) fluoranthene	0.0572	Benzo (k) fluoranthene	0.129	Benzo (k) fluoranthene	0.232	Benzo (k) fluoranthene	0.0776
Chrysene	0.202	Chrysene	0.211	Chrysene	0.395	Chrysene	0.500	Chrysene	0.274
Coronene	0.0847	Coronene	0.0850	Coronene	0.108	Coronene	0.150	Coronene	0.0692
Cyclopenta[cd]pyrene	0.0221	Cyclopenta[cd]pyrene	0.0238	Cyclopenta[cd]pyrene	0.0280	Cyclopenta[cd]pyrene	0.0542	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0197	Dibenz (a,h) anthracene	0.0191	Dibenz (a,h) anthracene	0.0403	Dibenz (a,h) anthracene	0.0500	Dibenz (a,h) anthracene	0.0302
Fluoranthene	4.86	Fluoranthene	4.97	Fluoranthene	4.54	Fluoranthene	2.75	Fluoranthene	4.49
Fluorene	9.79	Fluorene	10.2	Fluorene	10.7	Fluorene	7.50	Fluorene	11.0
9-Fluorenone	2.92	9-Fluorenone	2.92	9-Fluorenone	3.87	9-Fluorenone	2.76	9-Fluorenone	3.06
Indeno (1,2,3-cd) pyrene	0.123	Indeno (1,2,3-cd) pyrene	0.117	Indeno (1,2,3-cd) pyrene	0.247	Indeno (1,2,3-cd) pyrene	0.455	Indeno (1,2,3-cd) pyrene	0.158
Naphthalene	133	Naphthalene	143	Naphthalene	118	Naphthalene	150	Naphthalene	74.5
Perylene	0.0161	Perylene	0.0164	Perylene	0.0313	Perylene	0.0405	Perylene	0.0231
Phenanthrene	21.4	Phenanthrene	21.1	Phenanthrene	20.8	Phenanthrene	11.9	Phenanthrene	20.8
Pyrene	2.37	Pyrene	2.44	Pyrene	2.40	Pyrene	1.58	Pyrene	2.11
Retene	0.0950	Retene	0.118	Retene	0.310	Retene	0.229	Retene	0.229

S4MO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4100109-01	ID:	4100713-03	ID:	4101002-02	ID:	4101602-02	ID:	4102211-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	17.5	Acenaphthene	10.2	Acenaphthene	13.0	Acenaphthene	2.13	Acenaphthene	2.70
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	1.52	Acenaphthylene	ND	Acenaphthylene	0.292
Anthracene	ND	Anthracene	0.577	Anthracene	0.708	Anthracene	0.253	Anthracene	0.293
Benzo (a) anthracene	0.270	Benzo (a) anthracene	0.283	Benzo (a) anthracene	0.180	Benzo (a) anthracene	0.0259	Benzo (a) anthracene	0.131
Benzo (a) pyrene	0.358	Benzo (a) pyrene	0.175	Benzo (a) pyrene	0.268	Benzo (a) pyrene	0.0147	Benzo (a) pyrene	0.139
Benzo (b) fluoranthene	0.650	Benzo (b) fluoranthene	0.460	Benzo (b) fluoranthene	0.533	Benzo (b) fluoranthene	0.0408	Benzo (b) fluoranthene	0.294
Benzo (e) pyrene	0.362	Benzo (e) pyrene	0.257	Benzo (e) pyrene	0.297	Benzo (e) pyrene	0.0274	Benzo (e) pyrene	0.150
Benzo (g,h,i) perylene	0.353	Benzo (g,h,i) perylene	0.258	Benzo (g,h,i) perylene	0.326	Benzo (g,h,i) perylene	0.0418	Benzo (g,h,i) perylene	0.177
Benzo (k) fluoranthene	0.228	Benzo (k) fluoranthene	0.170	Benzo (k) fluoranthene	0.155	Benzo (k) fluoranthene	0.0171	Benzo (k) fluoranthene	0.0925
Chrysene	0.590	Chrysene	0.562	Chrysene	0.415	Chrysene	0.0574	Chrysene	0.253
Coronene	0.165	Coronene	0.107	Coronene	0.148	Coronene	0.0234	Coronene	0.0982
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0646	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0647	Dibenz (a,h) anthracene	0.0449	Dibenz (a,h) anthracene	0.0485	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0274
Fluoranthene	5.87	Fluoranthene	6.96	Fluoranthene	2.98	Fluoranthene	1.64	Fluoranthene	1.90
Fluorene	14.9	Fluorene	9.89	Fluorene	10.4	Fluorene	2.38	Fluorene	3.72
9-Fluorenone	5.15	9-Fluorenone	3.58	9-Fluorenone	2.69	9-Fluorenone	0.639	9-Fluorenone	1.37
Indeno (1,2,3-cd) pyrene	0.398	Indeno (1,2,3-cd) pyrene	0.239	Indeno (1,2,3-cd) pyrene	0.290	Indeno (1,2,3-cd) pyrene	0.0359	Indeno (1,2,3-cd) pyrene	0.178
Naphthalene	129	Naphthalene	132	Naphthalene	139	Naphthalene	31.7	Naphthalene	59.9
Perylene	0.0754	Perylene	0.0440	Perylene	0.0499	Perylene	ND	Perylene	0.0293
Phenanthrene	26.9	Phenanthrene	23.3	Phenanthrene	18.1	Phenanthrene	5.45	Phenanthrene	7.67
Pyrene	3.05	Pyrene	3.92	Pyrene	1.65	Pyrene	0.876	Pyrene	1.11
Retene	0.201	Retene	0.131	Retene	0.122	Retene	0.0620	Retene	0.403

S4MO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4102809-02	ID:	4110412-04	ID:	4111111-03	ID:	4111111-03	ID:	4111813-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	11.7	Acenaphthene	2.66	Acenaphthene	3.51	Acenaphthene	3.37	Acenaphthene	0.581
Acenaphthylene	ND	Acenaphthylene	12.8	Acenaphthylene	0.379	Acenaphthylene	0.392	Acenaphthylene	0.521
Anthracene	ND	Anthracene	2.18	Anthracene	0.670	Anthracene	0.656	Anthracene	0.400
Benzo (a) anthracene	0.374	Benzo (a) anthracene	1.28	Benzo (a) anthracene	0.398	Benzo (a) anthracene	0.391	Benzo (a) anthracene	0.0921
Benzo (a) pyrene	0.311	Benzo (a) pyrene	1.07	Benzo (a) pyrene	0.481	Benzo (a) pyrene	0.480	Benzo (a) pyrene	0.137
Benzo (b) fluoranthene	0.739	Benzo (b) fluoranthene	2.26	Benzo (b) fluoranthene	1.01	Benzo (b) fluoranthene	1.02	Benzo (b) fluoranthene	0.337
Benzo (e) pyrene	0.416	Benzo (e) pyrene	1.00	Benzo (e) pyrene	0.558	Benzo (e) pyrene	0.568	Benzo (e) pyrene	0.196
Benzo (g,h,i) perylene	0.437	Benzo (g,h,i) perylene	0.901	Benzo (g,h,i) perylene	0.591	Benzo (g,h,i) perylene	0.571	Benzo (g,h,i) perylene	0.256
Benzo (k) fluoranthene	0.246	Benzo (k) fluoranthene	0.574	Benzo (k) fluoranthene	0.318	Benzo (k) fluoranthene	0.326	Benzo (k) fluoranthene	0.0969
Chrysene	0.696	Chrysene	2.01	Chrysene	0.818	Chrysene	0.819	Chrysene	0.250
Coronene	0.173	Coronene	0.355	Coronene	0.245	Coronene	0.241	Coronene	0.120
Cyclopenta[cd]pyrene	0.0618	Cyclopenta[cd]pyrene	0.474	Cyclopenta[cd]pyrene	0.103	Cyclopenta[cd]pyrene	0.102	Cyclopenta[cd]pyrene	0.0370
Dibenz (a,h) anthracene	0.0667	Dibenz (a,h) anthracene	0.237	Dibenz (a,h) anthracene	0.0901	Dibenz (a,h) anthracene	0.0943	Dibenz (a,h) anthracene	0.0213
Fluoranthene	3.93	Fluoranthene	4.58	Fluoranthene	2.51	Fluoranthene	2.46	Fluoranthene	1.39
Fluorene	10.5	Fluorene	5.22	Fluorene	4.22	Fluorene	4.06	Fluorene	1.70
9-Fluorenone	2.83	9-Fluorenone	2.98	9-Fluorenone	1.53	9-Fluorenone	1.48	9-Fluorenone	0.519
Indeno (1,2,3-cd) pyrene	0.415	Indeno (1,2,3-cd) pyrene	1.16	Indeno (1,2,3-cd) pyrene	0.558	Indeno (1,2,3-cd) pyrene	0.540	Indeno (1,2,3-cd) pyrene	0.235
Naphthalene	114	Naphthalene	189	Naphthalene	119	Naphthalene	123	Naphthalene	27.9
Perylene	0.0840	Perylene	0.206	Perylene	0.0841	Perylene	0.0752	Perylene	0.0223
Phenanthrene	17.1	Phenanthrene	11.8	Phenanthrene	8.14	Phenanthrene	8.05	Phenanthrene	3.24
Pyrene	2.39	Pyrene	3.61	Pyrene	1.99	Pyrene	1.91	Pyrene	1.51
Retene	0.349	Retene	0.647	Retene	0.143	Retene	0.140	Retene	0.0471

S4MO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111813-04	ID:	4112109-03	ID:	4120222-03	ID:	4120314-04	ID:	4120913-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.624	Acenaphthene	1.35	Acenaphthene	1.63	Acenaphthene	0.949	Acenaphthene	3.73
Acenaphthylene	0.521	Acenaphthylene	0.420	Acenaphthylene	1.79	Acenaphthylene	0.373	Acenaphthylene	0.845
Anthracene	0.375	Anthracene	0.259	Anthracene	0.333	Anthracene	0.158	Anthracene	0.662
Benzo (a) anthracene	0.0889	Benzo (a) anthracene	0.189	Benzo (a) anthracene	0.205	Benzo (a) anthracene	0.0873	Benzo (a) anthracene	0.275
Benzo (a) pyrene	0.124	Benzo (a) pyrene	0.219	Benzo (a) pyrene	0.203	Benzo (a) pyrene	0.0857	Benzo (a) pyrene	0.229
Benzo (b) fluoranthene	0.315	Benzo (b) fluoranthene	0.453	Benzo (b) fluoranthene	0.415	Benzo (b) fluoranthene	0.212	Benzo (b) fluoranthene	0.635
Benzo (e) pyrene	0.176	Benzo (e) pyrene	0.221	Benzo (e) pyrene	0.236	Benzo (e) pyrene	0.111	Benzo (e) pyrene	0.329
Benzo (g,h,i) perylene	0.243	Benzo (g,h,i) perylene	0.229	Benzo (g,h,i) perylene	0.226	Benzo (g,h,i) perylene	0.116	Benzo (g,h,i) perylene	0.345
Benzo (k) fluoranthene	0.0794	Benzo (k) fluoranthene	0.120	Benzo (k) fluoranthene	0.120	Benzo (k) fluoranthene	0.0693	Benzo (k) fluoranthene	0.167
Chrysene	0.258	Chrysene	0.375	Chrysene	0.349	Chrysene	0.213	Chrysene	0.542
Coronene	0.124	Coronene	0.0998	Coronene	0.111	Coronene	0.0466	Coronene	0.126
Cyclopenta[cd]pyrene	0.0303	Cyclopenta[cd]pyrene	0.0388	Cyclopenta[cd]pyrene	0.0493	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0183	Dibenz (a,h) anthracene	0.0379	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0466
Fluoranthene	1.58	Fluoranthene	1.55	Fluoranthene	1.24	Fluoranthene	0.728	Fluoranthene	2.34
Fluorene	1.77	Fluorene	2.03	Fluorene	2.01	Fluorene	1.51	Fluorene	3.90
9-Fluorenone	0.518	9-Fluorenone	1.10	9-Fluorenone	0.781	9-Fluorenone	0.483	9-Fluorenone	0.922
Indeno (1,2,3-cd) pyrene	0.206	Indeno (1,2,3-cd) pyrene	0.234	Indeno (1,2,3-cd) pyrene	0.239	Indeno (1,2,3-cd) pyrene	0.102	Indeno (1,2,3-cd) pyrene	0.339
Naphthalene	35.0	Naphthalene	44.6	Naphthalene	62.9	Naphthalene	47.8	Naphthalene	64.0
Perylene	0.0255	Perylene	0.0502	Perylene	0.0518	Perylene	0.0171	Perylene	0.0491
Phenanthrene	3.41	Phenanthrene	3.96	Phenanthrene	3.80	Phenanthrene	1.98	Phenanthrene	7.00
Pyrene	1.69	Pyrene	1.21	Pyrene	0.984	Pyrene	0.557	Pyrene	1.83
Retene	0.0506	Retene	0.249	Retene	0.472	Retene	0.0733	Retene	0.159

S4MO PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4121614-03	ID:	4122306-03	ID:	4123020-02	ID:	5010620-03	ID:	5010620-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.33	Acenaphthene	2.36	Acenaphthene	1.23	Acenaphthene	0.677	Acenaphthene	0.678
Acenaphthylene	0.464	Acenaphthylene	0.787	Acenaphthylene	0.152	Acenaphthylene	1.17	Acenaphthylene	1.15
Anthracene	0.419	Anthracene	0.651	Anthracene	0.217	Anthracene	0.323	Anthracene	0.325
Benzo (a) anthracene	0.160	Benzo (a) anthracene	0.395	Benzo (a) anthracene	0.0462	Benzo (a) anthracene	0.373	Benzo (a) anthracene	0.376
Benzo (a) pyrene	0.208	Benzo (a) pyrene	0.430	Benzo (a) pyrene	0.0341	Benzo (a) pyrene	0.343	Benzo (a) pyrene	0.343
Benzo (b) fluoranthene	0.353	Benzo (b) fluoranthene	0.662	Benzo (b) fluoranthene	0.0963	Benzo (b) fluoranthene	0.543	Benzo (b) fluoranthene	0.569
Benzo (e) pyrene	0.281	Benzo (e) pyrene	0.522	Benzo (e) pyrene	0.0717	Benzo (e) pyrene	0.412	Benzo (e) pyrene	0.414
Benzo (g,h,i) perylene	0.295	Benzo (g,h,i) perylene	0.456	Benzo (g,h,i) perylene	0.0606	Benzo (g,h,i) perylene	0.291	Benzo (g,h,i) perylene	0.285
Benzo (k) fluoranthene	0.128	Benzo (k) fluoranthene	0.266	Benzo (k) fluoranthene	0.0402	Benzo (k) fluoranthene	0.211	Benzo (k) fluoranthene	0.188
Chrysene	0.364	Chrysene	0.725	Chrysene	0.129	Chrysene	0.681	Chrysene	0.684
Coronene	0.136	Coronene	0.197	Coronene	0.0261	Coronene	0.105	Coronene	0.0987
Cyclopenta[cd]pyrene	0.0692	Cyclopenta[cd]pyrene	0.101	Cyclopenta[cd]pyrene	0.00733	Cyclopenta[cd]pyrene	0.148	Cyclopenta[cd]pyrene	0.149
Dibenz (a,h) anthracene	0.0413	Dibenz (a,h) anthracene	0.0802	Dibenz (a,h) anthracene	0.00797	Dibenz (a,h) anthracene	0.0540	Dibenz (a,h) anthracene	0.0531
Fluoranthene	2.05	Fluoranthene	2.30	Fluoranthene	0.876	Fluoranthene	1.69	Fluoranthene	1.69
Fluorene	3.75	Fluorene	3.14	Fluorene	1.64	Fluorene	1.58	Fluorene	1.57
9-Fluorenone	1.83	9-Fluorenone	1.34	9-Fluorenone	0.682	9-Fluorenone	1.09	9-Fluorenone	1.11
Indeno (1,2,3-cd) pyrene	0.252	Indeno (1,2,3-cd) pyrene	0.416	Indeno (1,2,3-cd) pyrene	0.0561	Indeno (1,2,3-cd) pyrene	0.300	Indeno (1,2,3-cd) pyrene	0.294
Naphthalene	78.3	Naphthalene	83.8	Naphthalene	28.5	Naphthalene	49.0	Naphthalene	48.8
Perylene	0.0327	Perylene	0.0752	Perylene	ND	Perylene	0.0549	Perylene	0.0546
Phenanthrene	9.33	Phenanthrene	7.40	Phenanthrene	3.68	Phenanthrene	4.00	Phenanthrene	4.00
Pyrene	1.37	Pyrene	1.79	Pyrene	0.544	Pyrene	1.26	Pyrene	1.27
Retene	0.403	Retene	0.254	Retene	0.136	Retene	0.310	Retene	0.310

SEWA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Collocated - C2
ID:	4011003-04	ID:	4011423-03	ID:	4012215-03	ID:	4012830-05	ID:	4012830-06
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.10	Acenaphthene	0.611	Acenaphthene	1.35	Acenaphthene	1.07	Acenaphthene	1.34
Acenaphthylene	0.415	Acenaphthylene	0.108	Acenaphthylene	2.44	Acenaphthylene	1.30	Acenaphthylene	1.73
Anthracene	0.163	Anthracene	0.0772	Anthracene	0.443	Anthracene	0.225	Anthracene	0.331
Benzo (a) anthracene	0.0238	Benzo (a) anthracene	0.0133	Benzo (a) anthracene	0.0835	Benzo (a) anthracene	0.0660	Benzo (a) anthracene	0.186
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0426	Benzo (a) pyrene	0.0718	Benzo (a) pyrene	0.196
Benzo (b) fluoranthene	0.0683	Benzo (b) fluoranthene	0.0365	Benzo (b) fluoranthene	0.250	Benzo (b) fluoranthene	0.258	Benzo (b) fluoranthene	0.403
Benzo (e) pyrene	0.0302	Benzo (e) pyrene	0.0161	Benzo (e) pyrene	0.114	Benzo (e) pyrene	0.109	Benzo (e) pyrene	0.212
Benzo (g,h,i) perylene	0.0398	Benzo (g,h,i) perylene	0.0333	Benzo (g,h,i) perylene	0.128	Benzo (g,h,i) perylene	0.0965	Benzo (g,h,i) perylene	0.201
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0703	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0956
Chrysene	0.0683	Chrysene	0.0288	Chrysene	0.180	Chrysene	0.171	Chrysene	0.347
Coronene	ND	Coronene	0.0642	Coronene	0.0676	Coronene	0.0380	Coronene	0.0608
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0323	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.765	Fluoranthene	0.298	Fluoranthene	1.06	Fluoranthene	0.855	Fluoranthene	1.27
Fluorene	ND	Fluorene	0.742	Fluorene	2.29	Fluorene	1.96	Fluorene	2.35
9-Fluorenone	0.344	9-Fluorenone	0.126	9-Fluorenone	0.749	9-Fluorenone	0.652	9-Fluorenone	0.790
Indeno (1,2,3-cd) pyrene	0.0377	Indeno (1,2,3-cd) pyrene	0.0481	Indeno (1,2,3-cd) pyrene	0.132	Indeno (1,2,3-cd) pyrene	0.109	Indeno (1,2,3-cd) pyrene	0.175
Naphthalene	34.2	Naphthalene	10.6	Naphthalene	74.9	Naphthalene	61.0	Naphthalene	70.3
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	2.96	Phenanthrene	1.27	Phenanthrene	4.03	Phenanthrene	2.70	Phenanthrene	3.63
Pyrene	0.564	Pyrene	0.217	Pyrene	0.885	Pyrene	0.614	Pyrene	1.22
Retene	0.391	Retene	0.227	Retene	0.787	Retene	0.544	Retene	0.701

SEWA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/7/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4012830-05	ID:	4012830-06	ID:	4013119-03	ID:	4021115-04	ID:	4021705-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.03	Acenaphthene	1.40	Acenaphthene	1.59	Acenaphthene	0.534	Acenaphthene	0.273
Acenaphthylene	1.25	Acenaphthylene	1.88	Acenaphthylene	0.776	Acenaphthylene	0.195	Acenaphthylene	0.303
Anthracene	0.206	Anthracene	0.319	Anthracene	0.340	Anthracene	0.115	Anthracene	0.0573
Benzo (a) anthracene	0.0669	Benzo (a) anthracene	0.197	Benzo (a) anthracene	0.0569	Benzo (a) anthracene	0.0589	Benzo (a) anthracene	ND
Benzo (a) pyrene	0.0579	Benzo (a) pyrene	0.197	Benzo (a) pyrene	0.0447	Benzo (a) pyrene	0.0887	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.251	Benzo (b) fluoranthene	0.437	Benzo (b) fluoranthene	0.163	Benzo (b) fluoranthene	0.244	Benzo (b) fluoranthene	0.0731
Benzo (e) pyrene	0.103	Benzo (e) pyrene	0.212	Benzo (e) pyrene	0.0794	Benzo (e) pyrene	0.0983	Benzo (e) pyrene	0.0294
Benzo (g,h,i) perylene	0.103	Benzo (g,h,i) perylene	0.196	Benzo (g,h,i) perylene	0.102	Benzo (g,h,i) perylene	0.117	Benzo (g,h,i) perylene	0.0279
Benzo (k) fluoranthene	0.0579	Benzo (k) fluoranthene	0.0810	Benzo (k) fluoranthene	0.0573	Benzo (k) fluoranthene	0.0585	Benzo (k) fluoranthene	ND
Chrysene	0.182	Chrysene	0.346	Chrysene	0.120	Chrysene	0.155	Chrysene	0.0627
Coronene	0.0410	Coronene	0.0611	Coronene	0.0502	Coronene	0.0660	Coronene	ND
Cyclopenta[cd]pyrene	0.0250	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0330	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.838	Fluoranthene	1.32	Fluoranthene	1.13	Fluoranthene	0.477	Fluoranthene	0.250
Fluorene	1.94	Fluorene	2.39	Fluorene	ND	Fluorene	1.29	Fluorene	0.637
9-Fluorenone	0.600	9-Fluorenone	0.806	9-Fluorenone	0.512	9-Fluorenone	0.485	9-Fluorenone	0.323
Indeno (1,2,3-cd) pyrene	0.109	Indeno (1,2,3-cd) pyrene	0.176	Indeno (1,2,3-cd) pyrene	0.107	Indeno (1,2,3-cd) pyrene	0.115	Indeno (1,2,3-cd) pyrene	0.0319
Naphthalene	60.9	Naphthalene	76.1	Naphthalene	65.4	Naphthalene	33.4	Naphthalene	16.9
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	2.69	Phenanthrene	3.57	Phenanthrene	4.62	Phenanthrene	1.51	Phenanthrene	0.965
Pyrene	0.615	Pyrene	1.25	Pyrene	0.941	Pyrene	0.377	Pyrene	0.170
Retene	0.534	Retene	0.725	Retene	0.932	Retene	0.292	Retene	0.173

SEWA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021705-04	ID:	4022107-03	ID:	4022512-03	ID:	4030517-03	ID:	4031111-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.30	Acenaphthene	0.456	Acenaphthene	0.816	Acenaphthene	1.44	Acenaphthene	0.641
Acenaphthylene	0.214	Acenaphthylene	0.107	Acenaphthylene	0.383	Acenaphthylene	0.349	Acenaphthylene	0.0929
Anthracene	0.165	Anthracene	0.0549	Anthracene	0.102	Anthracene	0.317	Anthracene	0.123
Benzo (a) anthracene	0.0412	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0282	Benzo (a) anthracene	0.0481	Benzo (a) anthracene	ND
Benzo (a) pyrene	0.0478	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0319	Benzo (a) pyrene	0.0426	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.241	Benzo (b) fluoranthene	0.0192	Benzo (b) fluoranthene	0.224	Benzo (b) fluoranthene	0.180	Benzo (b) fluoranthene	0.0364
Benzo (e) pyrene	0.110	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0924	Benzo (e) pyrene	0.0778	Benzo (e) pyrene	0.0166
Benzo (g,h,i) perylene	0.136	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0870	Benzo (g,h,i) perylene	0.0789	Benzo (g,h,i) perylene	0.0195
Benzo (k) fluoranthene	0.0596	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0417	Benzo (k) fluoranthene	0.0384	Benzo (k) fluoranthene	ND
Chrysene	0.146	Chrysene	0.0210	Chrysene	0.143	Chrysene	0.127	Chrysene	0.0332
Coronene	0.0700	Coronene	ND	Coronene	0.0427	Coronene	0.0436	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.681	Fluoranthene	0.227	Fluoranthene	0.574	Fluoranthene	0.751	Fluoranthene	0.490
Fluorene	1.97	Fluorene	0.669	Fluorene	1.49	Fluorene	2.33	Fluorene	ND
9-Fluorenone	0.418	9-Fluorenone	0.137	9-Fluorenone	0.456	9-Fluorenone	1.01	9-Fluorenone	0.274
Indeno (1,2,3-cd) pyrene	0.139	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.103	Indeno (1,2,3-cd) pyrene	0.0841	Indeno (1,2,3-cd) pyrene	0.0198
Naphthalene	53.4	Naphthalene	9.91	Naphthalene	49.6	Naphthalene	63.5	Naphthalene	14.4
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	2.91	Phenanthrene	0.939	Phenanthrene	2.30	Phenanthrene	3.16	Phenanthrene	1.62
Pyrene	0.530	Pyrene	0.169	Pyrene	0.428	Pyrene	0.594	Pyrene	0.349
Retene	0.582	Retene	0.125	Retene	0.472	Retene	0.419	Retene	0.177

SEWA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Collocated - C2	Sample Type:	Replicate (R1)	Sample Type:	Replicate (R2)
ID:	4031404-03	ID:	4032008-01	ID:	4032008-02	ID:	4032008-01	ID:	4032008-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.04	Acenaphthene	0.812	Acenaphthene	0.988	Acenaphthene	0.823	Acenaphthene	0.997
Acenaphthylene	ND	Acenaphthylene	0.331	Acenaphthylene	0.513	Acenaphthylene	0.338	Acenaphthylene	0.529
Anthracene	0.254	Anthracene	0.180	Anthracene	0.205	Anthracene	0.187	Anthracene	0.212
Benzo (a) anthracene	0.0608	Benzo (a) anthracene	0.0283	Benzo (a) anthracene	0.0381	Benzo (a) anthracene	0.0295	Benzo (a) anthracene	0.0362
Benzo (a) pyrene	0.0748	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0362	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0325
Benzo (b) fluoranthene	0.267	Benzo (b) fluoranthene	0.124	Benzo (b) fluoranthene	0.158	Benzo (b) fluoranthene	0.127	Benzo (b) fluoranthene	0.158
Benzo (e) pyrene	0.125	Benzo (e) pyrene	0.0567	Benzo (e) pyrene	0.0765	Benzo (e) pyrene	0.0590	Benzo (e) pyrene	0.0765
Benzo (g,h,i) perylene	0.144	Benzo (g,h,i) perylene	0.0625	Benzo (g,h,i) perylene	0.0844	Benzo (g,h,i) perylene	0.0656	Benzo (g,h,i) perylene	0.0900
Benzo (k) fluoranthene	0.0505	Benzo (k) fluoranthene	0.0299	Benzo (k) fluoranthene	0.0437	Benzo (k) fluoranthene	0.0248	Benzo (k) fluoranthene	0.0437
Chrysene	0.147	Chrysene	0.0897	Chrysene	0.111	Chrysene	0.0831	Chrysene	0.124
Coronene	0.0858	Coronene	0.0365	Coronene	0.0433	Coronene	0.0365	Coronene	0.0467
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.842	Fluoranthene	0.599	Fluoranthene	0.683	Fluoranthene	0.591	Fluoranthene	0.703
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.743	9-Fluorenone	0.606	9-Fluorenone	0.717	9-Fluorenone	0.590	9-Fluorenone	0.727
Indeno (1,2,3-cd) pyrene	0.154	Indeno (1,2,3-cd) pyrene	0.0637	Indeno (1,2,3-cd) pyrene	0.0900	Indeno (1,2,3-cd) pyrene	0.0672	Indeno (1,2,3-cd) pyrene	0.0881
Naphthalene	69.8	Naphthalene	36.7	Naphthalene	44.5	Naphthalene	36.2	Naphthalene	44.4
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	3.65	Phenanthrene	2.09	Phenanthrene	2.51	Phenanthrene	2.12	Phenanthrene	2.48
Pyrene	0.621	Pyrene	0.472	Pyrene	0.552	Pyrene	0.465	Pyrene	0.572
Retene	0.277	Retene	0.247	Retene	0.291	Retene	0.248	Retene	0.299

SEWA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/8/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4000001-03	ID:	4000002-03	ID:	4040810-04	ID:	4041003-03	ID:	4041620-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AB	Acenaphthene	Invalid - AB	Acenaphthene	0.977	Acenaphthene	1.24	Acenaphthene	ND
Acenaphthylene	Invalid - AB	Acenaphthylene	Invalid - AB	Acenaphthylene	ND	Acenaphthylene	0.0996	Acenaphthylene	ND
Anthracene	Invalid - AB	Anthracene	Invalid - AB	Anthracene	0.0883	Anthracene	0.0894	Anthracene	ND
Benzo (a) anthracene	Invalid - AB	Benzo (a) anthracene	Invalid - AB	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	Invalid - AB	Benzo (a) pyrene	Invalid - AB	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	Invalid - AB	Benzo (b) fluoranthene	Invalid - AB	Benzo (b) fluoranthene	0.0612	Benzo (b) fluoranthene	0.0334	Benzo (b) fluoranthene	0.0444
Benzo (e) pyrene	Invalid - AB	Benzo (e) pyrene	Invalid - AB	Benzo (e) pyrene	0.0251	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0190
Benzo (g,h,i) perylene	Invalid - AB	Benzo (g,h,i) perylene	Invalid - AB	Benzo (g,h,i) perylene	0.0296	Benzo (g,h,i) perylene	0.0188	Benzo (g,h,i) perylene	0.0216
Benzo (k) fluoranthene	Invalid - AB	Benzo (k) fluoranthene	Invalid - AB	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	Invalid - AB	Chrysene	Invalid - AB	Chrysene	0.0470	Chrysene	0.0300	Chrysene	0.0363
Coronene	Invalid - AB	Coronene	Invalid - AB	Coronene	0.0209	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	Invalid - AB	Cyclopenta[cd]pyrene	Invalid - AB	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	Invalid - AB	Dibenz (a,h) anthracene	Invalid - AB	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	Invalid - AB	Fluoranthene	Invalid - AB	Fluoranthene	0.499	Fluoranthene	0.369	Fluoranthene	0.353
Fluorene	Invalid - AB	Fluorene	Invalid - AB	Fluorene	1.26	Fluorene	1.22	Fluorene	1.23
9-Fluorenone	Invalid - AB	9-Fluorenone	Invalid - AB	9-Fluorenone	0.372	9-Fluorenone	0.251	9-Fluorenone	0.361
Indeno (1,2,3-cd) pyrene	Invalid - AB	Indeno (1,2,3-cd) pyrene	Invalid - AB	Indeno (1,2,3-cd) pyrene	0.0367	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0343
Naphthalene	Invalid - AB	Naphthalene	Invalid - AB	Naphthalene	20.0	Naphthalene	16.8	Naphthalene	22.4
Perylene	Invalid - AB	Perylene	Invalid - AB	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	Invalid - AB	Phenanthrene	Invalid - AB	Phenanthrene	2.07	Phenanthrene	1.74	Phenanthrene	1.43
Pyrene	Invalid - AB	Pyrene	Invalid - AB	Pyrene	0.316	Pyrene	0.249	Pyrene	0.234
Retene	Invalid - AB	Retene	Invalid - AB	Retene	0.232	Retene	0.137	Retene	0.0895

SEWA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/20/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4042208-03	ID:	4042208-05	ID:	4042504-03	ID:	4050108-04	ID:	4050726-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.932	Acenaphthene	0.679	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR
Acenaphthylene	ND	Acenaphthylene	0.111	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR
Anthracene	ND	Anthracene	ND	Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	Invalid - AR
Benzo (a) anthracene	0.0134	Benzo (a) anthracene	ND	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR
Benzo (b) fluoranthene	0.0427	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR
Benzo (e) pyrene	0.0191	Benzo (e) pyrene	ND	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR
Benzo (g,h,i) perylene	0.0215	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR
Chrysene	0.0329	Chrysene	0.0202	Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	Invalid - AR
Coronene	ND	Coronene	ND	Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	Invalid - AR
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR
Fluoranthene	0.423	Fluoranthene	0.231	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR
Fluorene	1.32	Fluorene	0.932	Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	Invalid - AR
9-Fluorenone	0.243	9-Fluorenone	0.175	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR
Naphthalene	23.4	Naphthalene	13.5	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR
Perylene	ND	Perylene	ND	Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	Invalid - AR
Phenanthrene	1.84	Phenanthrene	1.01	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR
Pyrene	0.277	Pyrene	0.154	Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	Invalid - AR
Retene	0.157	Retene	0.0862	Retene	Invalid - AR	Retene	Invalid - AR	Retene	Invalid - AR

SEWA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Collocated - C2	Sample Type:	Replicate (R1)
ID:	4051317-04	ID:	4052019-03	ID:	4052906-05	ID:	4052906-06	ID:	4052906-05
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.90	Acenaphthene	2.72	Acenaphthene	5.85	Acenaphthene	5.66	Acenaphthene	5.83
Acenaphthylene	0.137	Acenaphthylene	0.211	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.101	Anthracene	0.125	Anthracene	0.395	Anthracene	0.402	Anthracene	0.373
Benzo (a) anthracene	0.0217	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0295	Benzo (a) anthracene	0.0321	Benzo (a) anthracene	0.0289
Benzo (a) pyrene	0.0367	Benzo (a) pyrene	0.0251	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.112	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.0696	Benzo (b) fluoranthene	0.0826	Benzo (b) fluoranthene	0.0679
Benzo (e) pyrene	0.0476	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0339	Benzo (e) pyrene	0.0387	Benzo (e) pyrene	0.0407
Benzo (g,h,i) perylene	0.0507	Benzo (g,h,i) perylene	0.0222	Benzo (g,h,i) perylene	0.0479	Benzo (g,h,i) perylene	0.0524	Benzo (g,h,i) perylene	0.0502
Benzo (k) fluoranthene	0.0259	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0173	Benzo (k) fluoranthene	0.0188	Benzo (k) fluoranthene	0.0132
Chrysene	0.0633	Chrysene	0.0381	Chrysene	0.0740	Chrysene	0.0856	Chrysene	0.0730
Coronene	0.0455	Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.737	Fluoranthene	0.563	Fluoranthene	1.25	Fluoranthene	1.35	Fluoranthene	1.22
Fluorene	2.41	Fluorene	2.21	Fluorene	5.12	Fluorene	4.82	Fluorene	4.92
9-Fluorenone	0.571	9-Fluorenone	0.430	9-Fluorenone	1.20	9-Fluorenone	1.23	9-Fluorenone	1.19
Indeno (1,2,3-cd) pyrene	0.0748	Indeno (1,2,3-cd) pyrene	0.0289	Indeno (1,2,3-cd) pyrene	0.0404	Indeno (1,2,3-cd) pyrene	0.0443	Indeno (1,2,3-cd) pyrene	0.0380
Naphthalene	40.8	Naphthalene	26.3	Naphthalene	78.3	Naphthalene	73.4	Naphthalene	75.5
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	3.17	Phenanthrene	3.19	Phenanthrene	7.32	Phenanthrene	7.32	Phenanthrene	7.17
Pyrene	0.387	Pyrene	0.326	Pyrene	0.760	Pyrene	0.861	Pyrene	0.728
Retene	0.163	Retene	0.0819	Retene	0.129	Retene	0.137	Retene	0.143

SEWA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/25/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052906-06	ID:	4060333-03	ID:	4060620-04	ID:	4062414-03	ID:	4062706-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	5.57	Acenaphthene	1.47	Acenaphthene	2.46	Acenaphthene	3.96	Acenaphthene	7.07
Acenaphthylene	ND	Acenaphthylene	0.117	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.370	Anthracene	0.0748	Anthracene	0.112	Anthracene	0.252	Anthracene	0.371
Benzo (a) anthracene	0.0347	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0219	Benzo (a) anthracene	0.0194	Benzo (a) anthracene	0.0232
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0198	Benzo (a) pyrene	0.0249	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0775	Benzo (b) fluoranthene	0.0294	Benzo (b) fluoranthene	0.0425	Benzo (b) fluoranthene	0.0450	Benzo (b) fluoranthene	0.0385
Benzo (e) pyrene	0.0439	Benzo (e) pyrene	0.0172	Benzo (e) pyrene	0.0278	Benzo (e) pyrene	0.0307	Benzo (e) pyrene	0.0293
Benzo (g,h,i) perylene	0.0546	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0317	Benzo (g,h,i) perylene	0.0382	Benzo (g,h,i) perylene	0.0354
Benzo (k) fluoranthene	0.0229	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0863	Chrysene	0.0282	Chrysene	0.0452	Chrysene	0.0828	Chrysene	0.0790
Coronene	ND	Coronene	ND	Coronene	0.0258	Coronene	0.0269	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.37	Fluoranthene	0.428	Fluoranthene	0.680	Fluoranthene	1.51	Fluoranthene	1.98
Fluorene	4.79	Fluorene	1.56	Fluorene	2.47	Fluorene	4.13	Fluorene	6.58
9-Fluorenone	1.23	9-Fluorenone	0.349	9-Fluorenone	0.443	9-Fluorenone	0.794	9-Fluorenone	1.13
Indeno (1,2,3-cd) pyrene	0.0528	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0361	Indeno (1,2,3-cd) pyrene	0.0283
Naphthalene	73.5	Naphthalene	23.4	Naphthalene	27.1	Naphthalene	48.0	Naphthalene	91.5
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	7.33	Phenanthrene	1.89	Phenanthrene	3.45	Phenanthrene	6.04	Phenanthrene	9.25
Pyrene	0.834	Pyrene	0.269	Pyrene	0.394	Pyrene	0.720	Pyrene	1.00
Retene	0.137	Retene	0.0593	Retene	0.0887	Retene	0.0896	Retene	0.0903

SEWA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/1/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/13/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4070117-03	ID:	4070302-03	ID:	4070829-04	ID:	4071527-03	ID:	4071527-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.96	Acenaphthene	Invalid - AR	Acenaphthene	1.77	Acenaphthene	8.20	Acenaphthene	8.35
Acenaphthylene	ND	Acenaphthylene	Invalid - AR	Acenaphthylene	0.180	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.141	Anthracene	Invalid - AR	Anthracene	0.281	Anthracene	0.580	Anthracene	0.618
Benzo (a) anthracene	ND	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	0.0311	Benzo (a) anthracene	0.0582	Benzo (a) anthracene	0.0356
Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	0.0221	Benzo (a) pyrene	0.0309	Benzo (a) pyrene	0.0338
Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.0618	Benzo (b) fluoranthene	0.109	Benzo (b) fluoranthene	0.0534
Benzo (e) pyrene	ND	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.0275	Benzo (e) pyrene	0.0728	Benzo (e) pyrene	0.0369
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.0332	Benzo (g,h,i) perylene	0.0637	Benzo (g,h,i) perylene	0.0382
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0241	Benzo (k) fluoranthene	ND
Chrysene	0.0325	Chrysene	Invalid - AR	Chrysene	0.0771	Chrysene	0.185	Chrysene	0.105
Coronene	ND	Coronene	Invalid - AR	Coronene	0.0357	Coronene	0.0352	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	0.0207	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.599	Fluoranthene	Invalid - AR	Fluoranthene	1.18	Fluoranthene	3.44	Fluoranthene	2.95
Fluorene	1.75	Fluorene	Invalid - AR	Fluorene	2.47	Fluorene	8.66	Fluorene	8.23
9-Fluorenone	0.285	9-Fluorenone	Invalid - AR	9-Fluorenone	1.12	9-Fluorenone	2.60	9-Fluorenone	1.92
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	0.0503	Indeno (1,2,3-cd) pyrene	0.0657	Indeno (1,2,3-cd) pyrene	0.0317
Naphthalene	19.4	Naphthalene	Invalid - AR	Naphthalene	32.1	Naphthalene	82.3	Naphthalene	87.6
Perylene	ND	Perylene	Invalid - AR	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	2.74	Phenanthrene	Invalid - AR	Phenanthrene	4.17	Phenanthrene	15.4	Phenanthrene	13.5
Pyrene	0.322	Pyrene	Invalid - AR	Pyrene	0.634	Pyrene	1.61	Pyrene	1.35
Retene	0.0878	Retene	Invalid - AR	Retene	0.171	Retene	0.114	Retene	0.0850

SEWA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Collocated - C2	Sample Type:	Replicate (R1)	Sample Type:	Replicate (R2)
ID:	4072209-03	ID:	4072502-05	ID:	4072502-06	ID:	4072502-05	ID:	4072502-06
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	12.5	Acenaphthene	7.23	Acenaphthene	7.45	Acenaphthene	7.10	Acenaphthene	7.39
Acenaphthylene	0.265	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	1.05	Anthracene	0.449	Anthracene	0.447	Anthracene	0.465	Anthracene	0.464
Benzo (a) anthracene	1.14	Benzo (a) anthracene	0.0794	Benzo (a) anthracene	0.0784	Benzo (a) anthracene	0.0748	Benzo (a) anthracene	0.0779
Benzo (a) pyrene	0.929	Benzo (a) pyrene	0.0491	Benzo (a) pyrene	0.0456	Benzo (a) pyrene	0.0518	Benzo (a) pyrene	0.0492
Benzo (b) fluoranthene	1.35	Benzo (b) fluoranthene	0.100	Benzo (b) fluoranthene	0.103	Benzo (b) fluoranthene	0.0994	Benzo (b) fluoranthene	0.103
Benzo (e) pyrene	0.676	Benzo (e) pyrene	0.102	Benzo (e) pyrene	0.0979	Benzo (e) pyrene	0.108	Benzo (e) pyrene	0.104
Benzo (g,h,i) perylene	0.461	Benzo (g,h,i) perylene	0.0816	Benzo (g,h,i) perylene	0.0779	Benzo (g,h,i) perylene	0.0853	Benzo (g,h,i) perylene	0.0770
Benzo (k) fluoranthene	0.500	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	1.35	Chrysene	0.191	Chrysene	0.178	Chrysene	0.189	Chrysene	0.195
Coronene	0.138	Coronene	0.0384	Coronene	0.0390	Coronene	0.0403	Coronene	0.0397
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.132	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	7.03	Fluoranthene	1.46	Fluoranthene	1.47	Fluoranthene	1.41	Fluoranthene	1.46
Fluorene	11.0	Fluorene	5.97	Fluorene	5.86	Fluorene	5.90	Fluorene	5.82
9-Fluorenone	2.79	9-Fluorenone	1.57	9-Fluorenone	1.57	9-Fluorenone	1.50	9-Fluorenone	1.59
Indeno (1,2,3-cd) pyrene	0.595	Indeno (1,2,3-cd) pyrene	0.0633	Indeno (1,2,3-cd) pyrene	0.0644	Indeno (1,2,3-cd) pyrene	0.0645	Indeno (1,2,3-cd) pyrene	0.0577
Naphthalene	92.1	Naphthalene	85.5	Naphthalene	85.9	Naphthalene	86.7	Naphthalene	83.2
Perylene	0.238	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	21.3	Phenanthrene	9.07	Phenanthrene	8.92	Phenanthrene	8.92	Phenanthrene	9.09
Pyrene	4.11	Pyrene	0.958	Pyrene	0.993	Pyrene	0.961	Pyrene	1.03
Retene	0.0829	Retene	0.0980	Retene	0.107	Retene	0.102	Retene	0.111

SEWA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/24/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072917-01	ID:	4073006-03	ID:	4080514-04	ID:	4081208-03	ID:	4081915-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.12	Acenaphthene	8.12	Acenaphthene	9.70	Acenaphthene	2.87	Acenaphthene	9.97
Acenaphthylene	0.116	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.976
Anthracene	ND	Anthracene	0.478	Anthracene	0.598	Anthracene	0.272	Anthracene	1.00
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0304	Benzo (a) anthracene	0.0446	Benzo (a) anthracene	0.0158	Benzo (a) anthracene	0.0637
Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0186	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0246
Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.0466	Benzo (b) fluoranthene	0.0691	Benzo (b) fluoranthene	0.0260	Benzo (b) fluoranthene	0.0833
Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0328	Benzo (e) pyrene	0.0611	Benzo (e) pyrene	0.0199	Benzo (e) pyrene	0.0577
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0470	Benzo (g,h,i) perylene	0.0456	Benzo (g,h,i) perylene	0.0212	Benzo (g,h,i) perylene	0.0587
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0164	Benzo (k) fluoranthene	0.0148	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0228
Chrysene	ND	Chrysene	0.103	Chrysene	0.199	Chrysene	0.0734	Chrysene	0.133
Coronene	ND	Coronene	0.0299	Coronene	0.0293	Coronene	ND	Coronene	0.0281
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.299	Fluoranthene	2.78	Fluoranthene	3.60	Fluoranthene	1.30	Fluoranthene	2.31
Fluorene	ND	Fluorene	7.29	Fluorene	9.52	Fluorene	3.34	Fluorene	7.48
9-Fluorenone	0.159	9-Fluorenone	1.62	9-Fluorenone	2.53	9-Fluorenone	0.754	9-Fluorenone	2.35
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0355	Indeno (1,2,3-cd) pyrene	0.0351	Indeno (1,2,3-cd) pyrene	0.0199	Indeno (1,2,3-cd) pyrene	0.0467
Naphthalene	9.19	Naphthalene	69.3	Naphthalene	93.0	Naphthalene	32.7	Naphthalene	95.1
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	1.46	Phenanthrene	13.1	Phenanthrene	17.6	Phenanthrene	5.84	Phenanthrene	13.3
Pyrene	0.157	Pyrene	1.32	Pyrene	1.75	Pyrene	0.648	Pyrene	1.42
Retene	0.0558	Retene	0.0871	Retene	0.167	Retene	0.0821	Retene	0.139

SEWA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4082715-03	ID:	4090325-03	ID:	4090325-03	ID:	4090416-04	ID:	4091207-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.95	Acenaphthene	9.93	Acenaphthene	10.3	Acenaphthene	1.32	Acenaphthene	2.23
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.213	Anthracene	0.685	Anthracene	0.687	Anthracene	0.0549	Anthracene	0.174
Benzo (a) anthracene	0.142	Benzo (a) anthracene	0.0621	Benzo (a) anthracene	0.0621	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0130
Benzo (a) pyrene	0.207	Benzo (a) pyrene	0.0278	Benzo (a) pyrene	0.0291	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.330	Benzo (b) fluoranthene	0.0873	Benzo (b) fluoranthene	0.0868	Benzo (b) fluoranthene	0.0286	Benzo (b) fluoranthene	0.0278
Benzo (e) pyrene	0.214	Benzo (e) pyrene	0.0708	Benzo (e) pyrene	0.0731	Benzo (e) pyrene	0.0211	Benzo (e) pyrene	0.0163
Benzo (g,h,i) perylene	0.186	Benzo (g,h,i) perylene	0.0649	Benzo (g,h,i) perylene	0.0699	Benzo (g,h,i) perylene	0.0261	Benzo (g,h,i) perylene	0.0181
Benzo (k) fluoranthene	0.135	Benzo (k) fluoranthene	0.0266	Benzo (k) fluoranthene	0.0254	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.171	Chrysene	0.177	Chrysene	0.184	Chrysene	0.0359	Chrysene	0.0364
Coronene	0.0495	Coronene	0.0296	Coronene	0.0323	Coronene	0.0128	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0302	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.897	Fluoranthene	3.07	Fluoranthene	3.10	Fluoranthene	0.422	Fluoranthene	0.922
Fluorene	3.32	Fluorene	9.30	Fluorene	9.53	Fluorene	1.40	Fluorene	2.72
9-Fluorenone	0.643	9-Fluorenone	2.95	9-Fluorenone	3.08	9-Fluorenone	0.305	9-Fluorenone	0.756
Indeno (1,2,3-cd) pyrene	0.214	Indeno (1,2,3-cd) pyrene	0.0522	Indeno (1,2,3-cd) pyrene	0.0457	Indeno (1,2,3-cd) pyrene	0.0263	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	39.9	Naphthalene	72.5	Naphthalene	71.5	Naphthalene	15.5	Naphthalene	35.8
Perylene	0.0693	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	4.61	Phenanthrene	16.9	Phenanthrene	16.5	Phenanthrene	2.02	Phenanthrene	3.88
Pyrene	0.552	Pyrene	1.66	Pyrene	1.66	Pyrene	0.252	Pyrene	0.516
Retene	0.0614	Retene	0.101	Retene	0.0930	Retene	0.0745	Retene	0.0731

SEWA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Collocated - C2	Sample Type:	Replicate (R1)	Sample Type:	Replicate (R2)
ID:	4091814-03	ID:	4092507-05	ID:	4092507-06	ID:	4092507-05	ID:	4092507-06
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	7.47	Acenaphthene	3.29	Acenaphthene	3.73	Acenaphthene	3.25	Acenaphthene	3.97
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.516	Anthracene	0.272	Anthracene	0.279	Anthracene	0.261	Anthracene	0.276
Benzo (a) anthracene	0.0381	Benzo (a) anthracene	0.0166	Benzo (a) anthracene	0.0155	Benzo (a) anthracene	0.0149	Benzo (a) anthracene	0.0181
Benzo (a) pyrene	0.0251	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0178
Benzo (b) fluoranthene	0.102	Benzo (b) fluoranthene	0.0385	Benzo (b) fluoranthene	0.0402	Benzo (b) fluoranthene	0.0408	Benzo (b) fluoranthene	0.0405
Benzo (e) pyrene	0.0660	Benzo (e) pyrene	0.0201	Benzo (e) pyrene	0.0222	Benzo (e) pyrene	0.0209	Benzo (e) pyrene	0.0224
Benzo (g,h,i) perylene	0.0599	Benzo (g,h,i) perylene	0.0241	Benzo (g,h,i) perylene	0.0280	Benzo (g,h,i) perylene	0.0234	Benzo (g,h,i) perylene	0.0277
Benzo (k) fluoranthene	0.0185	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.139	Chrysene	0.0599	Chrysene	0.0647	Chrysene	0.0599	Chrysene	0.0627
Coronene	0.0284	Coronene	0.0162	Coronene	0.0190	Coronene	0.0157	Coronene	0.0166
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	2.87	Fluoranthene	1.13	Fluoranthene	1.29	Fluoranthene	1.15	Fluoranthene	1.34
Fluorene	8.35	Fluorene	3.34	Fluorene	3.89	Fluorene	3.39	Fluorene	3.91
9-Fluorenone	2.42	9-Fluorenone	0.811	9-Fluorenone	0.921	9-Fluorenone	0.823	9-Fluorenone	0.892
Indeno (1,2,3-cd) pyrene	0.0492	Indeno (1,2,3-cd) pyrene	0.0234	Indeno (1,2,3-cd) pyrene	0.0242	Indeno (1,2,3-cd) pyrene	0.0221	Indeno (1,2,3-cd) pyrene	0.0248
Naphthalene	89.5	Naphthalene	51.3	Naphthalene	53.3	Naphthalene	49.9	Naphthalene	52.6
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	12.8	Phenanthrene	5.01	Phenanthrene	5.88	Phenanthrene	5.02	Phenanthrene	5.78
Pyrene	1.40	Pyrene	0.669	Pyrene	0.735	Pyrene	0.696	Pyrene	0.783
Retene	0.128	Retene	0.121	Retene	0.124	Retene	0.126	Retene	0.127

SEWA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/29/2014 00:00	Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4093009-02	ID:	4100708-04	ID:	4101004-02	ID:	4110417-03	ID:	4110417-07
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.71	Acenaphthene	2.33	Acenaphthene	5.68	Acenaphthene	0.938	Acenaphthene	1.41
Acenaphthylene	ND	Acenaphthylene	0.168	Acenaphthylene	0.846	Acenaphthylene	0.304	Acenaphthylene	0.590
Anthracene	0.120	Anthracene	0.194	Anthracene	0.555	Anthracene	0.138	Anthracene	0.201
Benzo (a) anthracene	0.0165	Benzo (a) anthracene	0.0333	Benzo (a) anthracene	0.0627	Benzo (a) anthracene	0.0202	Benzo (a) anthracene	0.0432
Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0336	Benzo (a) pyrene	0.0445	Benzo (a) pyrene	0.0241	Benzo (a) pyrene	0.0484
Benzo (b) fluoranthene	0.0384	Benzo (b) fluoranthene	0.0957	Benzo (b) fluoranthene	0.0930	Benzo (b) fluoranthene	0.0932	Benzo (b) fluoranthene	0.209
Benzo (e) pyrene	0.0212	Benzo (e) pyrene	0.0496	Benzo (e) pyrene	0.0689	Benzo (e) pyrene	0.0510	Benzo (e) pyrene	0.107
Benzo (g,h,i) perylene	0.0284	Benzo (g,h,i) perylene	0.0626	Benzo (g,h,i) perylene	0.0797	Benzo (g,h,i) perylene	0.0673	Benzo (g,h,i) perylene	0.116
Benzo (k) fluoranthene	0.0130	Benzo (k) fluoranthene	0.0254	Benzo (k) fluoranthene	0.0280	Benzo (k) fluoranthene	0.0261	Benzo (k) fluoranthene	0.0463
Chrysene	0.0456	Chrysene	0.0856	Chrysene	0.153	Chrysene	0.0748	Chrysene	0.131
Coronene	0.0229	Coronene	0.0350	Coronene	0.0426	Coronene	0.0362	Coronene	0.0560
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0216	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.657	Fluoranthene	0.873	Fluoranthene	1.67	Fluoranthene	0.690	Fluoranthene	0.692
Fluorene	1.86	Fluorene	2.64	Fluorene	4.42	Fluorene	ND	Fluorene	2.04
9-Fluorenone	0.426	9-Fluorenone	0.695	9-Fluorenone	1.16	9-Fluorenone	0.541	9-Fluorenone	0.601
Indeno (1,2,3-cd) pyrene	0.0239	Indeno (1,2,3-cd) pyrene	0.0631	Indeno (1,2,3-cd) pyrene	0.0558	Indeno (1,2,3-cd) pyrene	0.0645	Indeno (1,2,3-cd) pyrene	0.108
Naphthalene	31.7	Naphthalene	53.5	Naphthalene	72.7	Naphthalene	57.1	Naphthalene	53.0
Perylene	ND	Perylene	ND	Perylene	0.0116	Perylene	ND	Perylene	ND
Phenanthrene	3.02	Phenanthrene	3.67	Phenanthrene	7.57	Phenanthrene	2.88	Phenanthrene	2.87
Pyrene	0.440	Pyrene	0.603	Pyrene	1.12	Pyrene	0.526	Pyrene	0.558
Retene	0.187	Retene	0.0916	Retene	0.216	Retene	0.449	Retene	0.627

SEWA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/4/2014 00:00	Sample Date/Time:	11/4/2014 00:00	Sample Date/Time:	11/4/2014 00:00	Sample Date/Time:	11/4/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1	Sample Type:	Collocated - C2	Sample Type:	Replicate (R1)	Sample Type:	Replicate (R2)
ID:	4110417-07	ID:	4110602-04	ID:	4110602-05	ID:	4110602-04	ID:	4110602-05
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.32	Acenaphthene	0.740	Acenaphthene	0.905	Acenaphthene	0.750	Acenaphthene	0.814
Acenaphthylene	0.607	Acenaphthylene	0.220	Acenaphthylene	0.239	Acenaphthylene	0.226	Acenaphthylene	0.245
Anthracene	0.206	Anthracene	0.132	Anthracene	0.142	Anthracene	0.136	Anthracene	0.148
Benzo (a) anthracene	0.0425	Benzo (a) anthracene	0.0205	Benzo (a) anthracene	0.0305	Benzo (a) anthracene	0.0200	Benzo (a) anthracene	0.0303
Benzo (a) pyrene	0.0496	Benzo (a) pyrene	0.0200	Benzo (a) pyrene	0.0392	Benzo (a) pyrene	0.0214	Benzo (a) pyrene	0.0385
Benzo (b) fluoranthene	0.211	Benzo (b) fluoranthene	0.0867	Benzo (b) fluoranthene	0.149	Benzo (b) fluoranthene	0.0899	Benzo (b) fluoranthene	0.147
Benzo (e) pyrene	0.112	Benzo (e) pyrene	0.0521	Benzo (e) pyrene	0.0843	Benzo (e) pyrene	0.0492	Benzo (e) pyrene	0.0836
Benzo (g,h,i) perylene	0.121	Benzo (g,h,i) perylene	0.0716	Benzo (g,h,i) perylene	0.111	Benzo (g,h,i) perylene	0.0719	Benzo (g,h,i) perylene	0.120
Benzo (k) fluoranthene	0.0484	Benzo (k) fluoranthene	0.0229	Benzo (k) fluoranthene	0.0380	Benzo (k) fluoranthene	0.0222	Benzo (k) fluoranthene	0.0399
Chrysene	0.129	Chrysene	0.0694	Chrysene	0.0883	Chrysene	0.0672	Chrysene	0.0956
Coronene	0.0574	Coronene	0.0378	Coronene	0.0484	Coronene	0.0370	Coronene	0.0521
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.712	Fluoranthene	0.647	Fluoranthene	0.640	Fluoranthene	0.606	Fluoranthene	0.557
Fluorene	2.02	Fluorene	1.48	Fluorene	1.70	Fluorene	1.47	Fluorene	1.53
9-Fluorenone	0.643	9-Fluorenone	0.416	9-Fluorenone	0.519	9-Fluorenone	0.379	9-Fluorenone	0.468
Indeno (1,2,3-cd) pyrene	0.118	Indeno (1,2,3-cd) pyrene	0.0570	Indeno (1,2,3-cd) pyrene	0.101	Indeno (1,2,3-cd) pyrene	0.0582	Indeno (1,2,3-cd) pyrene	0.100
Naphthalene	54.2	Naphthalene	38.8	Naphthalene	45.1	Naphthalene	38.2	Naphthalene	47.3
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	2.93	Phenanthrene	2.45	Phenanthrene	2.55	Phenanthrene	2.41	Phenanthrene	2.57
Pyrene	0.582	Pyrene	0.526	Pyrene	0.536	Pyrene	0.504	Pyrene	0.469
Retene	0.649	Retene	0.444	Retene	0.415	Retene	0.421	Retene	0.371

SEWA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/8/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/16/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111110-04	ID:	4111814-04	ID:	4111814-06	ID:	4112108-03	ID:	4120224-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.21	Acenaphthene	0.417	Acenaphthene	1.25	Acenaphthene	3.64	Acenaphthene	1.16
Acenaphthylene	1.82	Acenaphthylene	0.319	Acenaphthylene	1.08	Acenaphthylene	3.00	Acenaphthylene	ND
Anthracene	0.404	Anthracene	0.0737	Anthracene	0.188	Anthracene	0.900	Anthracene	0.143
Benzo (a) anthracene	0.0900	Benzo (a) anthracene	0.0589	Benzo (a) anthracene	0.224	Benzo (a) anthracene	0.399	Benzo (a) anthracene	0.0211
Benzo (a) pyrene	0.0985	Benzo (a) pyrene	0.0655	Benzo (a) pyrene	0.292	Benzo (a) pyrene	0.499	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.336	Benzo (b) fluoranthene	0.148	Benzo (b) fluoranthene	0.630	Benzo (b) fluoranthene	1.05	Benzo (b) fluoranthene	0.0509
Benzo (e) pyrene	0.193	Benzo (e) pyrene	0.0664	Benzo (e) pyrene	0.281	Benzo (e) pyrene	0.483	Benzo (e) pyrene	0.0275
Benzo (g,h,i) perylene	0.184	Benzo (g,h,i) perylene	0.0730	Benzo (g,h,i) perylene	0.281	Benzo (g,h,i) perylene	0.535	Benzo (g,h,i) perylene	0.0390
Benzo (k) fluoranthene	0.0938	Benzo (k) fluoranthene	0.0406	Benzo (k) fluoranthene	0.159	Benzo (k) fluoranthene	0.245	Benzo (k) fluoranthene	ND
Chrysene	0.202	Chrysene	0.138	Chrysene	0.476	Chrysene	0.646	Chrysene	0.0677
Coronene	0.0893	Coronene	0.0419	Coronene	0.119	Coronene	0.258	Coronene	ND
Cyclopenta[cd]pyrene	0.0313	Cyclopenta[cd]pyrene	0.0218	Cyclopenta[cd]pyrene	0.0782	Cyclopenta[cd]pyrene	0.130	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0384	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0440	Dibenz (a,h) anthracene	0.0779	Dibenz (a,h) anthracene	ND
Fluoranthene	0.797	Fluoranthene	0.444	Fluoranthene	1.42	Fluoranthene	2.16	Fluoranthene	0.792
Fluorene	2.69	Fluorene	ND	Fluorene	2.66	Fluorene	4.46	Fluorene	1.55
9-Fluorenone	0.882	9-Fluorenone	0.553	9-Fluorenone	1.78	9-Fluorenone	2.03	9-Fluorenone	0.382
Indeno (1,2,3-cd) pyrene	0.188	Indeno (1,2,3-cd) pyrene	0.0805	Indeno (1,2,3-cd) pyrene	0.335	Indeno (1,2,3-cd) pyrene	0.624	Indeno (1,2,3-cd) pyrene	0.0356
Naphthalene	67.6	Naphthalene	28.3	Naphthalene	68.4	Naphthalene	167	Naphthalene	33.5
Perylene	0.0220	Perylene	ND	Perylene	0.0495	Perylene	0.0932	Perylene	ND
Phenanthrene	4.33	Phenanthrene	1.47	Phenanthrene	4.66	Phenanthrene	7.95	Phenanthrene	2.87
Pyrene	0.754	Pyrene	0.342	Pyrene	1.17	Pyrene	1.84	Pyrene	0.624
Retene	0.545	Retene	0.818	Retene	1.66	Retene	1.33	Retene	0.555

SEWA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/16/2014 00:00	Sample Date/Time:	12/20/2014 00:00	Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120315-04	ID:	4120909-03	ID:	4122405-05	ID:	4122405-06	ID:	4123014-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.12	Acenaphthene	1.51	Acenaphthene	0.370	Acenaphthene	0.561	Acenaphthene	0.725
Acenaphthylene	1.64	Acenaphthylene	0.225	Acenaphthylene	0.195	Acenaphthylene	ND	Acenaphthylene	0.776
Anthracene	0.254	Anthracene	0.284	Anthracene	0.0629	Anthracene	0.107	Anthracene	0.120
Benzo (a) anthracene	0.153	Benzo (a) anthracene	0.0514	Benzo (a) anthracene	0.0282	Benzo (a) anthracene	0.0284	Benzo (a) anthracene	0.0779
Benzo (a) pyrene	0.165	Benzo (a) pyrene	0.0570	Benzo (a) pyrene	0.0208	Benzo (a) pyrene	0.00530	Benzo (a) pyrene	0.106
Benzo (b) fluoranthene	0.453	Benzo (b) fluoranthene	0.166	Benzo (b) fluoranthene	0.0548	Benzo (b) fluoranthene	0.0453	Benzo (b) fluoranthene	0.214
Benzo (e) pyrene	0.214	Benzo (e) pyrene	0.0879	Benzo (e) pyrene	0.0421	Benzo (e) pyrene	0.0272	Benzo (e) pyrene	0.160
Benzo (g,h,i) perylene	0.248	Benzo (g,h,i) perylene	0.127	Benzo (g,h,i) perylene	0.0502	Benzo (g,h,i) perylene	0.0239	Benzo (g,h,i) perylene	0.133
Benzo (k) fluoranthene	0.108	Benzo (k) fluoranthene	0.0381	Benzo (k) fluoranthene	0.0187	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0875
Chrysene	0.348	Chrysene	0.137	Chrysene	0.0715	Chrysene	0.0711	Chrysene	0.207
Coronene	0.105	Coronene	0.0626	Coronene	0.0304	Coronene	0.0169	Coronene	0.0574
Cyclopenta[cd]pyrene	0.0491	Cyclopenta[cd]pyrene	0.0181	Cyclopenta[cd]pyrene	0.0103	Cyclopenta[cd]pyrene	0.00241	Cyclopenta[cd]pyrene	0.0428
Dibenz (a,h) anthracene	0.0254	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.00670	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0232
Fluoranthene	1.00	Fluoranthene	0.866	Fluoranthene	0.347	Fluoranthene	0.519	Fluoranthene	0.685
Fluorene	2.20	Fluorene	2.23	Fluorene	0.908	Fluorene	1.16	Fluorene	1.60
9-Fluorenone	0.990	9-Fluorenone	0.695	9-Fluorenone	0.386	9-Fluorenone	0.326	9-Fluorenone	0.673
Indeno (1,2,3-cd) pyrene	0.234	Indeno (1,2,3-cd) pyrene	0.113	Indeno (1,2,3-cd) pyrene	0.0385	Indeno (1,2,3-cd) pyrene	0.0234	Indeno (1,2,3-cd) pyrene	0.145
Naphthalene	70.6	Naphthalene	55.0	Naphthalene	25.5	Naphthalene	24.9	Naphthalene	38.4
Perylene	0.0250	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.0164
Phenanthrene	3.31	Phenanthrene	3.87	Phenanthrene	1.54	Phenanthrene	2.28	Phenanthrene	3.35
Pyrene	0.932	Pyrene	0.760	Pyrene	0.303	Pyrene	0.431	Pyrene	0.538
Retene	0.855	Retene	1.33	Retene	0.254	Retene	0.525	Retene	1.24

SEWA PAH Sampling Results

Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/28/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4123014-04	ID:	5010621-03
Units	ng/m3	Units	ng/m3
Acenaphthene	0.497	Acenaphthene	0.627
Acenaphthylene	0.165	Acenaphthylene	1.17
Anthracene	0.0613	Anthracene	0.161
Benzo (a) anthracene	0.0315	Benzo (a) anthracene	0.213
Benzo (a) pyrene	0.0324	Benzo (a) pyrene	0.286
Benzo (b) fluoranthene	0.0793	Benzo (b) fluoranthene	0.398
Benzo (e) pyrene	0.0613	Benzo (e) pyrene	0.293
Benzo (g,h,i) perylene	0.0566	Benzo (g,h,i) perylene	0.240
Benzo (k) fluoranthene	0.0369	Benzo (k) fluoranthene	0.148
Chrysene	0.101	Chrysene	0.416
Coronene	0.0234	Coronene	0.104
Cyclopenta[cd]pyrene	0.00923	Cyclopenta[cd]pyrene	0.126
Dibenz (a,h) anthracene	0.00899	Dibenz (a,h) anthracene	0.0385
Fluoranthene	0.506	Fluoranthene	0.828
Fluorene	1.08	Fluorene	1.67
9-Fluorenone	0.416	9-Fluorenone	1.00
Indeno (1,2,3-cd) pyrene	0.0533	Indeno (1,2,3-cd) pyrene	0.248
Naphthalene	26.7	Naphthalene	52.6
Perylene	ND	Perylene	0.0381
Phenanthrene	2.17	Phenanthrene	3.30
Pyrene	0.388	Pyrene	0.683
Retene	0.784	Retene	1.39

SJCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4010720-01	ID:	4011606-01	ID:	4012225-01	ID:	4013024-01	ID:	4013024-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.98	Acenaphthene	3.41	Acenaphthene	4.15	Acenaphthene	3.38	Acenaphthene	3.44
Acenaphthylene	6.61	Acenaphthylene	3.12	Acenaphthylene	4.71	Acenaphthylene	2.92	Acenaphthylene	3.00
Anthracene	1.09	Anthracene	1.48	Anthracene	1.32	Anthracene	1.09	Anthracene	1.11
Benzo (a) anthracene	0.408	Benzo (a) anthracene	0.969	Benzo (a) anthracene	0.214	Benzo (a) anthracene	0.133	Benzo (a) anthracene	0.141
Benzo (a) pyrene	0.677	Benzo (a) pyrene	0.691	Benzo (a) pyrene	0.287	Benzo (a) pyrene	0.171	Benzo (a) pyrene	0.156
Benzo (b) fluoranthene	1.15	Benzo (b) fluoranthene	1.55	Benzo (b) fluoranthene	0.612	Benzo (b) fluoranthene	0.462	Benzo (b) fluoranthene	0.480
Benzo (e) pyrene	0.536	Benzo (e) pyrene	0.689	Benzo (e) pyrene	0.304	Benzo (e) pyrene	0.250	Benzo (e) pyrene	0.254
Benzo (g,h,i) perylene	0.737	Benzo (g,h,i) perylene	0.740	Benzo (g,h,i) perylene	0.451	Benzo (g,h,i) perylene	0.421	Benzo (g,h,i) perylene	0.422
Benzo (k) fluoranthene	0.304	Benzo (k) fluoranthene	0.399	Benzo (k) fluoranthene	0.150	Benzo (k) fluoranthene	0.125	Benzo (k) fluoranthene	0.139
Chrysene	0.543	Chrysene	1.01	Chrysene	0.403	Chrysene	0.294	Chrysene	0.279
Coronene	0.330	Coronene	0.299	Coronene	0.220	Coronene	0.272	Coronene	0.255
Cyclopenta[cd]pyrene	0.288	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.105	Cyclopenta[cd]pyrene	0.0438	Cyclopenta[cd]pyrene	0.0594
Dibenz (a,h) anthracene	0.103	Dibenz (a,h) anthracene	0.159	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.46	Fluoranthene	3.34	Fluoranthene	1.66	Fluoranthene	1.58	Fluoranthene	1.57
Fluorene	4.53	Fluorene	6.90	Fluorene	8.01	Fluorene	7.31	Fluorene	7.40
9-Fluorenone	2.60	9-Fluorenone	2.63	9-Fluorenone	3.10	9-Fluorenone	3.11	9-Fluorenone	3.24
Indeno (1,2,3-cd) pyrene	0.808	Indeno (1,2,3-cd) pyrene	0.891	Indeno (1,2,3-cd) pyrene	0.436	Indeno (1,2,3-cd) pyrene	0.345	Indeno (1,2,3-cd) pyrene	0.337
Naphthalene	233	Naphthalene	182	Naphthalene	237	Naphthalene	272	Naphthalene	286
Perylene	0.105	Perylene	0.160	Perylene	0.0407	Perylene	ND	Perylene	ND
Phenanthrene	7.62	Phenanthrene	9.74	Phenanthrene	9.44	Phenanthrene	8.70	Phenanthrene	8.80
Pyrene	1.31	Pyrene	2.60	Pyrene	1.79	Pyrene	1.45	Pyrene	1.47
Retene	1.89	Retene	1.68	Retene	0.949	Retene	0.961	Retene	1.02

SJCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4013121-01	ID:	4020619-01	ID:	4021219-01	ID:	4021928-01	ID:	4022611-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.11	Acenaphthene	0.893	Acenaphthene	1.03	Acenaphthene	0.890	Acenaphthene	1.90
Acenaphthylene	0.266	Acenaphthylene	0.459	Acenaphthylene	0.220	Acenaphthylene	0.357	Acenaphthylene	0.464
Anthracene	0.549	Anthracene	0.348	Anthracene	0.321	Anthracene	0.242	Anthracene	0.517
Benzo (a) anthracene	0.0394	Benzo (a) anthracene	0.0470	Benzo (a) anthracene	0.0233	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0545
Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0578	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0268
Benzo (b) fluoranthene	0.0708	Benzo (b) fluoranthene	0.144	Benzo (b) fluoranthene	0.0502	Benzo (b) fluoranthene	0.0478	Benzo (b) fluoranthene	0.150
Benzo (e) pyrene	0.0398	Benzo (e) pyrene	0.0713	Benzo (e) pyrene	0.0273	Benzo (e) pyrene	0.0281	Benzo (e) pyrene	0.0812
Benzo (g,h,i) perylene	0.0518	Benzo (g,h,i) perylene	0.127	Benzo (g,h,i) perylene	0.0463	Benzo (g,h,i) perylene	0.0375	Benzo (g,h,i) perylene	0.114
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0409	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.107	Chrysene	0.100	Chrysene	0.0559	Chrysene	0.0473	Chrysene	0.129
Coronene	ND	Coronene	0.0757	Coronene	0.0366	Coronene	0.0299	Coronene	0.0848
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.995	Fluoranthene	0.810	Fluoranthene	0.498	Fluoranthene	0.391	Fluoranthene	0.855
Fluorene	4.53	Fluorene	3.28	Fluorene	ND	Fluorene	ND	Fluorene	3.86
9-Fluorenone	1.35	9-Fluorenone	1.16	9-Fluorenone	0.621	9-Fluorenone	0.467	9-Fluorenone	1.23
Indeno (1,2,3-cd) pyrene	0.0398	Indeno (1,2,3-cd) pyrene	0.118	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0362	Indeno (1,2,3-cd) pyrene	0.0991
Naphthalene	40.5	Naphthalene	56.1	Naphthalene	29.2	Naphthalene	24.5	Naphthalene	86.4
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	5.81	Phenanthrene	3.64	Phenanthrene	2.93	Phenanthrene	2.70	Phenanthrene	5.07
Pyrene	0.873	Pyrene	0.792	Pyrene	0.479	Pyrene	0.305	Pyrene	0.692
Retene	0.429	Retene	0.883	Retene	0.289	Retene	0.170	Retene	0.754

SJCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4030413-01	ID:	4031120-01	ID:	4031708-01	ID:	4031708-01	ID:	4032014-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.760	Acenaphthene	0.815	Acenaphthene	1.43	Acenaphthene	1.30	Acenaphthene	1.42
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.436
Anthracene	0.314	Anthracene	0.312	Anthracene	0.494	Anthracene	0.486	Anthracene	0.458
Benzo (a) anthracene	0.0162	Benzo (a) anthracene	0.0232	Benzo (a) anthracene	0.463	Benzo (a) anthracene	0.469	Benzo (a) anthracene	0.0484
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.410	Benzo (a) pyrene	0.407	Benzo (a) pyrene	0.0507
Benzo (b) fluoranthene	0.0307	Benzo (b) fluoranthene	0.0442	Benzo (b) fluoranthene	0.573	Benzo (b) fluoranthene	0.549	Benzo (b) fluoranthene	0.116
Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0312	Benzo (e) pyrene	0.299	Benzo (e) pyrene	0.272	Benzo (e) pyrene	0.0756
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0424	Benzo (g,h,i) perylene	0.269	Benzo (g,h,i) perylene	0.263	Benzo (g,h,i) perylene	0.140
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.197	Benzo (k) fluoranthene	0.211	Benzo (k) fluoranthene	0.0284
Chrysene	0.0399	Chrysene	0.0540	Chrysene	0.466	Chrysene	0.466	Chrysene	0.114
Coronene	ND	Coronene	0.0321	Coronene	0.0996	Coronene	0.111	Coronene	0.120
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0280
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0482	Dibenz (a,h) anthracene	0.0589	Dibenz (a,h) anthracene	ND
Fluoranthene	0.452	Fluoranthene	0.700	Fluoranthene	1.34	Fluoranthene	1.30	Fluoranthene	0.701
Fluorene	ND	Fluorene	2.53	Fluorene	ND	Fluorene	ND	Fluorene	2.65
9-Fluorenone	0.447	9-Fluorenone	0.758	9-Fluorenone	0.793	9-Fluorenone	0.780	9-Fluorenone	0.850
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0442	Indeno (1,2,3-cd) pyrene	0.317	Indeno (1,2,3-cd) pyrene	0.310	Indeno (1,2,3-cd) pyrene	0.0849
Naphthalene	16.6	Naphthalene	21.4	Naphthalene	51.5	Naphthalene	49.7	Naphthalene	57.4
Perylene	ND	Perylene	ND	Perylene	0.0728	Perylene	0.0844	Perylene	ND
Phenanthrene	2.34	Phenanthrene	3.35	Phenanthrene	3.96	Phenanthrene	3.80	Phenanthrene	3.65
Pyrene	0.348	Pyrene	0.562	Pyrene	1.23	Pyrene	1.18	Pyrene	0.658
Retene	0.232	Retene	0.165	Retene	0.142	Retene	0.133	Retene	0.498

SJCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4032624-01	ID:	4040210-01	ID:	4040910-01	ID:	4040910-01	ID:	4041516-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.90	Acenaphthene	0.660	Acenaphthene	0.637	Acenaphthene	0.620	Acenaphthene	1.87
Acenaphthylene	0.225	Acenaphthylene	0.108	Acenaphthylene	0.249	Acenaphthylene	0.263	Acenaphthylene	ND
Anthracene	0.571	Anthracene	0.220	Anthracene	0.288	Anthracene	0.288	Anthracene	0.313
Benzo (a) anthracene	0.0491	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.824	Benzo (a) anthracene	0.798	Benzo (a) anthracene	0.0309
Benzo (a) pyrene	0.0456	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.775	Benzo (a) pyrene	0.787	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.129	Benzo (b) fluoranthene	0.0284	Benzo (b) fluoranthene	1.40	Benzo (b) fluoranthene	1.40	Benzo (b) fluoranthene	0.0570
Benzo (e) pyrene	0.0711	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.721	Benzo (e) pyrene	0.711	Benzo (e) pyrene	0.0417
Benzo (g,h,i) perylene	0.121	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.579	Benzo (g,h,i) perylene	0.620	Benzo (g,h,i) perylene	0.0498
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.455	Benzo (k) fluoranthene	0.475	Benzo (k) fluoranthene	ND
Chrysene	0.119	Chrysene	0.0391	Chrysene	0.833	Chrysene	0.847	Chrysene	0.0892
Coronene	0.0969	Coronene	ND	Coronene	0.182	Coronene	0.182	Coronene	0.0596
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.131	Dibenz (a,h) anthracene	0.133	Dibenz (a,h) anthracene	ND
Fluoranthene	1.09	Fluoranthene	0.414	Fluoranthene	1.95	Fluoranthene	1.95	Fluoranthene	0.848
Fluorene	3.77	Fluorene	1.58	Fluorene	1.40	Fluorene	1.42	Fluorene	3.82
9-Fluorenone	1.67	9-Fluorenone	0.458	9-Fluorenone	0.555	9-Fluorenone	0.558	9-Fluorenone	1.33
Indeno (1,2,3-cd) pyrene	0.0759	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.838	Indeno (1,2,3-cd) pyrene	0.794	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	68.5	Naphthalene	17.8	Naphthalene	14.7	Naphthalene	14.7	Naphthalene	49.2
Perylene	ND	Perylene	ND	Perylene	0.215	Perylene	0.211	Perylene	ND
Phenanthrene	5.56	Phenanthrene	2.39	Phenanthrene	2.72	Phenanthrene	2.73	Phenanthrene	4.77
Pyrene	0.883	Pyrene	0.309	Pyrene	1.63	Pyrene	1.64	Pyrene	0.700
Retene	0.214	Retene	0.504	Retene	0.122	Retene	0.129	Retene	0.127

SJCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/1/2014 00:00	Sample Date/Time:	5/5/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4042318-01	ID:	4050110-01	ID:	4050110-02	ID:	4050710-01	ID:	4050710-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.18	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AN	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR
Acenaphthylene	ND	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AN	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR
Anthracene	0.233	Anthracene	Invalid - AR	Anthracene	Invalid - AN	Anthracene	Invalid - AR	Anthracene	Invalid - AR
Benzo (a) anthracene	0.0200	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AN	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR
Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AN	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR
Benzo (b) fluoranthene	0.0378	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AN	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR
Benzo (e) pyrene	0.0249	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AN	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR
Benzo (g,h,i) perylene	0.0320	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AN	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AN	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR
Chrysene	0.0671	Chrysene	Invalid - AR	Chrysene	Invalid - AN	Chrysene	Invalid - AR	Chrysene	Invalid - AR
Coronene	ND	Coronene	Invalid - AR	Coronene	Invalid - AN	Coronene	Invalid - AR	Coronene	Invalid - AR
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AN	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AN	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR
Fluoranthene	0.624	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AN	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR
Fluorene	ND	Fluorene	Invalid - AR	Fluorene	Invalid - AN	Fluorene	Invalid - AR	Fluorene	Invalid - AR
9-Fluorenone	0.872	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AN	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AN	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR
Naphthalene	36.1	Naphthalene	Invalid - AR	Naphthalene	Invalid - AN	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR
Perylene	0.0453	Perylene	Invalid - AR	Perylene	Invalid - AN	Perylene	Invalid - AR	Perylene	Invalid - AR
Phenanthrene	3.25	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AN	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR
Pyrene	0.547	Pyrene	Invalid - AR	Pyrene	Invalid - AN	Pyrene	Invalid - AR	Pyrene	Invalid - AR
Retene	ND	Retene	Invalid - AR	Retene	Invalid - AN	Retene	Invalid - AR	Retene	Invalid - AR

SJCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051327-01	ID:	4052025-01	ID:	4052809-01	ID:	4060311-01	ID:	4060619-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.30	Acenaphthene	1.30	Acenaphthene	1.80	Acenaphthene	1.50	Acenaphthene	2.00
Acenaphthylene	0.529	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.794	Anthracene	0.276	Anthracene	ND	Anthracene	0.420	Anthracene	0.309
Benzo (a) anthracene	1.99	Benzo (a) anthracene	0.0233	Benzo (a) anthracene	0.0243	Benzo (a) anthracene	0.0371	Benzo (a) anthracene	ND
Benzo (a) pyrene	1.76	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0210	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	2.49	Benzo (b) fluoranthene	0.0392	Benzo (b) fluoranthene	0.0432	Benzo (b) fluoranthene	0.0799	Benzo (b) fluoranthene	0.0341
Benzo (e) pyrene	1.20	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0315	Benzo (e) pyrene	0.0504	Benzo (e) pyrene	0.0280
Benzo (g,h,i) perylene	0.943	Benzo (g,h,i) perylene	0.0297	Benzo (g,h,i) perylene	0.0495	Benzo (g,h,i) perylene	0.0647	Benzo (g,h,i) perylene	0.0422
Benzo (k) fluoranthene	0.891	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	2.15	Chrysene	0.0741	Chrysene	0.0847	Chrysene	0.107	Chrysene	0.102
Coronene	0.319	Coronene	0.0280	Coronene	0.0559	Coronene	0.0652	Coronene	0.0488
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.272	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	5.42	Fluoranthene	0.596	Fluoranthene	0.869	Fluoranthene	0.922	Fluoranthene	0.989
Fluorene	2.94	Fluorene	2.23	Fluorene	3.40	Fluorene	3.60	Fluorene	3.74
9-Fluorenone	1.15	9-Fluorenone	0.866	9-Fluorenone	1.28	9-Fluorenone	1.40	9-Fluorenone	1.42
Indeno (1,2,3-cd) pyrene	1.32	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0375	Indeno (1,2,3-cd) pyrene	0.0398
Naphthalene	57.3	Naphthalene	24.5	Naphthalene	34.3	Naphthalene	72.7	Naphthalene	33.6
Perylene	0.419	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	5.32	Phenanthrene	3.59	Phenanthrene	4.92	Phenanthrene	4.81	Phenanthrene	5.63
Pyrene	4.46	Pyrene	0.488	Pyrene	0.628	Pyrene	0.682	Pyrene	0.736
Retene	1.31	Retene	0.173	Retene	0.122	Retene	0.223	Retene	0.241

SJCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/24/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4060619-01	ID:	4061213-01	ID:	4061821-01	ID:	4062418-01	ID:	4062608-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.97	Acenaphthene	2.82	Acenaphthene	23.4	Acenaphthene	1.63	Acenaphthene	1.97
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.263	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.296	Anthracene	0.255	Anthracene	0.835	Anthracene	0.272	Anthracene	0.332
Benzo (a) anthracene	0.0237	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0649	Benzo (a) anthracene	0.0184	Benzo (a) anthracene	0.0298
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0693	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0450	Benzo (b) fluoranthene	0.0379	Benzo (b) fluoranthene	0.174	Benzo (b) fluoranthene	0.0323	Benzo (b) fluoranthene	0.0547
Benzo (e) pyrene	0.0289	Benzo (e) pyrene	0.0247	Benzo (e) pyrene	0.156	Benzo (e) pyrene	0.0188	Benzo (e) pyrene	0.0307
Benzo (g,h,i) perylene	0.0483	Benzo (g,h,i) perylene	0.0423	Benzo (g,h,i) perylene	0.0956	Benzo (g,h,i) perylene	0.0300	Benzo (g,h,i) perylene	0.0462
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0640	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.106	Chrysene	0.0824	Chrysene	0.328	Chrysene	0.0646	Chrysene	0.0938
Coronene	0.0498	Coronene	0.0445	Coronene	0.0476	Coronene	ND	Coronene	0.0324
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.989	Fluoranthene	0.833	Fluoranthene	8.95	Fluoranthene	0.593	Fluoranthene	0.746
Fluorene	3.87	Fluorene	3.54	Fluorene	18.2	Fluorene	ND	Fluorene	ND
9-Fluorenone	1.39	9-Fluorenone	1.03	9-Fluorenone	3.58	9-Fluorenone	0.744	9-Fluorenone	0.960
Indeno (1,2,3-cd) pyrene	0.0365	Indeno (1,2,3-cd) pyrene	0.0326	Indeno (1,2,3-cd) pyrene	0.0964	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0387
Naphthalene	38.8	Naphthalene	27.9	Naphthalene	65.1	Naphthalene	26.6	Naphthalene	40.4
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	5.55	Phenanthrene	5.11	Phenanthrene	37.0	Phenanthrene	3.64	Phenanthrene	4.30
Pyrene	0.727	Pyrene	0.527	Pyrene	3.83	Pyrene	0.367	Pyrene	0.543
Retene	0.231	Retene	0.157	Retene	ND	Retene	0.125	Retene	0.0911

SJCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4070118-01	ID:	4070833-01	ID:	4071530-01	ID:	4071821-01	ID:	4071821-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.30	Acenaphthene	1.90	Acenaphthene	1.51	Acenaphthene	1.90	Acenaphthene	1.95
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.307	Anthracene	0.379	Anthracene	0.304	Anthracene	0.338	Anthracene	0.356
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0252	Benzo (a) anthracene	0.0261
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0294	Benzo (b) fluoranthene	0.0266	Benzo (b) fluoranthene	0.0250	Benzo (b) fluoranthene	0.0435	Benzo (b) fluoranthene	0.0374
Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0228	Benzo (e) pyrene	0.0322	Benzo (e) pyrene	0.0322
Benzo (g,h,i) perylene	0.0275	Benzo (g,h,i) perylene	0.0307	Benzo (g,h,i) perylene	0.0223	Benzo (g,h,i) perylene	0.0413	Benzo (g,h,i) perylene	0.0409
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0697	Chrysene	0.0743	Chrysene	0.0705	Chrysene	0.0878	Chrysene	0.0865
Coronene	ND	Coronene	0.0320	Coronene	ND	Coronene	0.0296	Coronene	0.0348
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.675	Fluoranthene	1.07	Fluoranthene	0.646	Fluoranthene	0.834	Fluoranthene	0.823
Fluorene	2.21	Fluorene	3.38	Fluorene	2.48	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.688	9-Fluorenone	1.69	9-Fluorenone	0.953	9-Fluorenone	1.07	9-Fluorenone	1.06
Indeno (1,2,3-cd) pyrene	0.0243	Indeno (1,2,3-cd) pyrene	0.0320	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0309	Indeno (1,2,3-cd) pyrene	0.0309
Naphthalene	16.7	Naphthalene	31.3	Naphthalene	16.4	Naphthalene	24.0	Naphthalene	22.4
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	3.61	Phenanthrene	5.11	Phenanthrene	3.62	Phenanthrene	4.94	Phenanthrene	4.78
Pyrene	0.494	Pyrene	0.633	Pyrene	0.439	Pyrene	0.550	Pyrene	0.557
Retene	0.0986	Retene	0.305	Retene	0.151	Retene	0.149	Retene	0.159

SJCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072415-01	ID:	4073014-01	ID:	4080618-01	ID:	4081217-01	ID:	4082008-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.08	Acenaphthene	2.27	Acenaphthene	1.90	Acenaphthene	2.40	Acenaphthene	2.28
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.331	Anthracene	0.353	Anthracene	0.247	Anthracene	0.298	Anthracene	0.308
Benzo (a) anthracene	0.0252	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0246	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0224
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0425	Benzo (b) fluoranthene	0.0356	Benzo (b) fluoranthene	0.0358	Benzo (b) fluoranthene	0.0307	Benzo (b) fluoranthene	0.0342
Benzo (e) pyrene	0.0296	Benzo (e) pyrene	0.0302	Benzo (e) pyrene	0.0284	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0236
Benzo (g,h,i) perylene	0.0434	Benzo (g,h,i) perylene	0.0516	Benzo (g,h,i) perylene	0.0323	Benzo (g,h,i) perylene	0.0284	Benzo (g,h,i) perylene	0.0308
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0845	Chrysene	0.0938	Chrysene	0.0703	Chrysene	0.0780	Chrysene	0.0861
Coronene	0.0367	Coronene	0.0307	Coronene	ND	Coronene	ND	Coronene	0.0194
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.759	Fluoranthene	1.02	Fluoranthene	0.604	Fluoranthene	0.756	Fluoranthene	0.855
Fluorene	ND	Fluorene	3.81	Fluorene	2.54	Fluorene	3.44	Fluorene	3.20
9-Fluorenone	0.837	9-Fluorenone	1.51	9-Fluorenone	0.741	9-Fluorenone	1.07	9-Fluorenone	1.39
Indeno (1,2,3-cd) pyrene	0.0332	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	15.9	Naphthalene	29.5	Naphthalene	17.9	Naphthalene	33.6	Naphthalene	33.3
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	4.18	Phenanthrene	6.25	Phenanthrene	3.77	Phenanthrene	4.84	Phenanthrene	4.86
Pyrene	0.512	Pyrene	0.628	Pyrene	0.379	Pyrene	0.492	Pyrene	0.577
Retene	0.138	Retene	0.134	Retene	0.0767	Retene	0.128	Retene	0.145

SJCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4082726-01	ID:	4082921-01	ID:	4090505-01	ID:	4090505-01	ID:	4091022-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.86	Acenaphthene	2.14	Acenaphthene	2.30	Acenaphthene	2.62	Acenaphthene	0.978
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.319	Anthracene	0.360	Anthracene	0.349	Anthracene	0.342	Anthracene	0.249
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0306	Benzo (a) anthracene	0.0375	Benzo (a) anthracene	0.0362	Benzo (a) anthracene	0.0145
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0253	Benzo (b) fluoranthene	0.0455	Benzo (b) fluoranthene	0.0517	Benzo (b) fluoranthene	0.0668	Benzo (b) fluoranthene	0.0303
Benzo (e) pyrene	0.0222	Benzo (e) pyrene	0.0396	Benzo (e) pyrene	0.0366	Benzo (e) pyrene	0.0440	Benzo (e) pyrene	0.0195
Benzo (g,h,i) perylene	0.0222	Benzo (g,h,i) perylene	0.0491	Benzo (g,h,i) perylene	0.0539	Benzo (g,h,i) perylene	0.0534	Benzo (g,h,i) perylene	0.0231
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0738	Chrysene	0.100	Chrysene	0.110	Chrysene	0.104	Chrysene	0.0511
Coronene	ND	Coronene	0.0329	Coronene	0.0336	Coronene	0.0388	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.830	Fluoranthene	0.925	Fluoranthene	1.08	Fluoranthene	0.848	Fluoranthene	0.489
Fluorene	ND	Fluorene	3.47	Fluorene	3.89	Fluorene	3.46	Fluorene	2.01
9-Fluorenone	1.09	9-Fluorenone	1.42	9-Fluorenone	1.29	9-Fluorenone	1.19	9-Fluorenone	0.751
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0534	Indeno (1,2,3-cd) pyrene	0.0504	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	25.6	Naphthalene	49.8	Naphthalene	29.4	Naphthalene	31.8	Naphthalene	18.3
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	4.45	Phenanthrene	5.43	Phenanthrene	5.48	Phenanthrene	5.39	Phenanthrene	2.53
Pyrene	0.549	Pyrene	0.618	Pyrene	0.732	Pyrene	0.557	Pyrene	0.363
Retene	0.133	Retene	0.132	Retene	0.137	Retene	0.110	Retene	0.0670

SJCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/30/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4091813-01	ID:	4092406-01	ID:	4100207-01	ID:	4100715-01	ID:	4101010-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.19	Acenaphthene	2.87	Acenaphthene	2.09	Acenaphthene	3.24	Acenaphthene	2.68
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.517	Acenaphthylene	0.870	Acenaphthylene	0.389
Anthracene	0.235	Anthracene	0.469	Anthracene	0.558	Anthracene	0.668	Anthracene	0.575
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0387	Benzo (a) anthracene	0.0508	Benzo (a) anthracene	0.0753	Benzo (a) anthracene	0.0409
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0398	Benzo (a) pyrene	0.0879	Benzo (a) pyrene	0.0452
Benzo (b) fluoranthene	0.0255	Benzo (b) fluoranthene	0.0747	Benzo (b) fluoranthene	0.0962	Benzo (b) fluoranthene	0.174	Benzo (b) fluoranthene	0.0961
Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0436	Benzo (e) pyrene	0.0572	Benzo (e) pyrene	0.126	Benzo (e) pyrene	0.0665
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0347	Benzo (g,h,i) perylene	0.0860	Benzo (g,h,i) perylene	0.190	Benzo (g,h,i) perylene	0.106
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0507	Benzo (k) fluoranthene	0.0222
Chrysene	0.0605	Chrysene	0.104	Chrysene	0.0987	Chrysene	0.173	Chrysene	0.118
Coronene	ND	Coronene	0.0280	Coronene	0.0653	Coronene	0.136	Coronene	0.0683
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0224	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0377	Dibenz (a,h) anthracene	ND
Fluoranthene	0.727	Fluoranthene	1.15	Fluoranthene	0.834	Fluoranthene	1.18	Fluoranthene	1.14
Fluorene	3.01	Fluorene	4.24	Fluorene	3.01	Fluorene	4.47	Fluorene	ND
9-Fluorenone	1.26	9-Fluorenone	1.49	9-Fluorenone	1.17	9-Fluorenone	2.03	9-Fluorenone	1.51
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0695	Indeno (1,2,3-cd) pyrene	0.138	Indeno (1,2,3-cd) pyrene	0.0609
Naphthalene	29.2	Naphthalene	39.2	Naphthalene	71.6	Naphthalene	113	Naphthalene	99.2
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.0215	Perylene	ND
Phenanthrene	3.82	Phenanthrene	6.20	Phenanthrene	4.93	Phenanthrene	7.05	Phenanthrene	6.43
Pyrene	0.437	Pyrene	0.826	Pyrene	0.688	Pyrene	0.943	Pyrene	0.877
Retene	0.0914	Retene	0.241	Retene	0.152	Retene	0.314	Retene	0.131

SJCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101608-01	ID:	4102404-01	ID:	4102909-01	ID:	4110606-01	ID:	4111114-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.64	Acenaphthene	1.58	Acenaphthene	1.25	Acenaphthene	1.50	Acenaphthene	2.13
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.343	Acenaphthylene	1.17	Acenaphthylene	1.52
Anthracene	0.270	Anthracene	0.320	Anthracene	0.263	Anthracene	0.373	Anthracene	0.626
Benzo (a) anthracene	0.0133	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0237	Benzo (a) anthracene	0.0354	Benzo (a) anthracene	0.0879
Benzo (a) pyrene	0.0385	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0472
Benzo (b) fluoranthene	0.0305	Benzo (b) fluoranthene	0.0338	Benzo (b) fluoranthene	0.0408	Benzo (b) fluoranthene	0.132	Benzo (b) fluoranthene	0.184
Benzo (e) pyrene	0.0226	Benzo (e) pyrene	0.0276	Benzo (e) pyrene	0.0254	Benzo (e) pyrene	0.0803	Benzo (e) pyrene	0.116
Benzo (g,h,i) perylene	0.0425	Benzo (g,h,i) perylene	0.0587	Benzo (g,h,i) perylene	0.0447	Benzo (g,h,i) perylene	0.0960	Benzo (g,h,i) perylene	0.150
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0332	Benzo (k) fluoranthene	0.0455
Chrysene	0.0500	Chrysene	0.0551	Chrysene	0.0461	Chrysene	0.0946	Chrysene	0.170
Coronene	0.0394	Coronene	ND	Coronene	0.0373	Coronene	0.0543	Coronene	0.102
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.676	Fluoranthene	0.664	Fluoranthene	0.457	Fluoranthene	0.690	Fluoranthene	0.934
Fluorene	2.27	Fluorene	ND	Fluorene	ND	Fluorene	2.37	Fluorene	3.31
9-Fluorenone	0.761	9-Fluorenone	0.844	9-Fluorenone	0.595	9-Fluorenone	0.926	9-Fluorenone	1.72
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0338	Indeno (1,2,3-cd) pyrene	0.0807	Indeno (1,2,3-cd) pyrene	0.113
Naphthalene	22.1	Naphthalene	45.8	Naphthalene	38.4	Naphthalene	55.3	Naphthalene	94.4
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	3.41	Phenanthrene	3.49	Phenanthrene	2.55	Phenanthrene	3.79	Phenanthrene	5.28
Pyrene	0.450	Pyrene	0.521	Pyrene	0.368	Pyrene	0.570	Pyrene	0.847
Retene	0.0699	Retene	0.194	Retene	0.145	Retene	0.754	Retene	0.510

SJCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111911-01	ID:	4111911-01	ID:	4112803-01	ID:	4112803-02	ID:	4120404-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.841	Acenaphthene	0.897	Acenaphthene	1.62	Acenaphthene	2.76	Acenaphthene	2.12
Acenaphthylene	0.182	Acenaphthylene	0.207	Acenaphthylene	ND	Acenaphthylene	3.94	Acenaphthylene	3.01
Anthracene	0.210	Anthracene	0.185	Anthracene	0.308	Anthracene	0.765	Anthracene	0.565
Benzo (a) anthracene	0.0176	Benzo (a) anthracene	0.0155	Benzo (a) anthracene	0.0318	Benzo (a) anthracene	0.172	Benzo (a) anthracene	0.0587
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0472	Benzo (a) pyrene	0.286	Benzo (a) pyrene	0.0551
Benzo (b) fluoranthene	0.0395	Benzo (b) fluoranthene	0.0356	Benzo (b) fluoranthene	0.0841	Benzo (b) fluoranthene	0.523	Benzo (b) fluoranthene	0.161
Benzo (e) pyrene	0.0253	Benzo (e) pyrene	0.0240	Benzo (e) pyrene	0.0554	Benzo (e) pyrene	0.309	Benzo (e) pyrene	0.107
Benzo (g,h,i) perylene	0.0382	Benzo (g,h,i) perylene	0.0408	Benzo (g,h,i) perylene	0.0691	Benzo (g,h,i) perylene	0.490	Benzo (g,h,i) perylene	0.167
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.112	Benzo (k) fluoranthene	ND
Chrysene	0.0451	Chrysene	0.0433	Chrysene	0.0841	Chrysene	0.281	Chrysene	0.148
Coronene	0.0240	Coronene	0.0253	Coronene	ND	Coronene	0.254	Coronene	0.0649
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.103	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0447	Dibenz (a,h) anthracene	ND
Fluoranthene	0.523	Fluoranthene	0.519	Fluoranthene	0.666	Fluoranthene	1.24	Fluoranthene	0.955
Fluorene	1.65	Fluorene	1.65	Fluorene	2.20	Fluorene	4.00	Fluorene	ND
9-Fluorenone	0.666	9-Fluorenone	0.674	9-Fluorenone	0.986	9-Fluorenone	1.97	9-Fluorenone	0.845
Indeno (1,2,3-cd) pyrene	0.0292	Indeno (1,2,3-cd) pyrene	0.0270	Indeno (1,2,3-cd) pyrene	0.0545	Indeno (1,2,3-cd) pyrene	0.377	Indeno (1,2,3-cd) pyrene	0.115
Naphthalene	28.0	Naphthalene	30.5	Naphthalene	71.2	Naphthalene	161	Naphthalene	119
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.0645	Perylene	ND
Phenanthrene	2.45	Phenanthrene	2.47	Phenanthrene	3.49	Phenanthrene	6.04	Phenanthrene	5.03
Pyrene	0.445	Pyrene	0.456	Pyrene	0.597	Pyrene	1.26	Pyrene	0.882
Retene	0.133	Retene	0.130	Retene	0.601	Retene	0.837	Retene	1.56

SJCA PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121008-01	ID:	4121802-01	ID:	4121802-01	ID:	4122407-01	ID:	4123018-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.29	Acenaphthene	1.18	Acenaphthene	1.18	Acenaphthene	0.480	Acenaphthene	0.554
Acenaphthylene	1.11	Acenaphthylene	3.58	Acenaphthylene	3.59	Acenaphthylene	0.152	Acenaphthylene	0.850
Anthracene	0.655	Anthracene	0.600	Anthracene	0.604	Anthracene	0.106	Anthracene	0.186
Benzo (a) anthracene	0.0916	Benzo (a) anthracene	0.125	Benzo (a) anthracene	0.124	Benzo (a) anthracene	0.0180	Benzo (a) anthracene	0.0439
Benzo (a) pyrene	0.0653	Benzo (a) pyrene	0.0943	Benzo (a) pyrene	0.0978	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0298
Benzo (b) fluoranthene	0.237	Benzo (b) fluoranthene	0.323	Benzo (b) fluoranthene	0.330	Benzo (b) fluoranthene	0.0365	Benzo (b) fluoranthene	0.107
Benzo (e) pyrene	0.144	Benzo (e) pyrene	0.261	Benzo (e) pyrene	0.264	Benzo (e) pyrene	0.0288	Benzo (e) pyrene	0.0882
Benzo (g,h,i) perylene	0.201	Benzo (g,h,i) perylene	0.244	Benzo (g,h,i) perylene	0.252	Benzo (g,h,i) perylene	0.0338	Benzo (g,h,i) perylene	0.0868
Benzo (k) fluoranthene	0.0636	Benzo (k) fluoranthene	0.115	Benzo (k) fluoranthene	0.132	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0412
Chrysene	0.192	Chrysene	0.296	Chrysene	0.297	Chrysene	0.0635	Chrysene	0.127
Coronene	0.102	Coronene	0.149	Coronene	0.156	Coronene	0.0243	Coronene	0.0465
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0616	Cyclopenta[cd]pyrene	0.0638	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0149
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0314	Dibenz (a,h) anthracene	0.0319	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0105
Fluoranthene	1.12	Fluoranthene	0.999	Fluoranthene	1.01	Fluoranthene	0.457	Fluoranthene	0.465
Fluorene	3.40	Fluorene	2.80	Fluorene	2.86	Fluorene	1.01	Fluorene	1.28
9-Fluorenone	1.16	9-Fluorenone	1.40	9-Fluorenone	1.44	9-Fluorenone	0.476	9-Fluorenone	0.734
Indeno (1,2,3-cd) pyrene	0.174	Indeno (1,2,3-cd) pyrene	0.208	Indeno (1,2,3-cd) pyrene	0.214	Indeno (1,2,3-cd) pyrene	0.0207	Indeno (1,2,3-cd) pyrene	0.0715
Naphthalene	99.0	Naphthalene	80.3	Naphthalene	80.3	Naphthalene	25.5	Naphthalene	30.9
Perylene	ND	Perylene	0.0148	Perylene	0.0140	Perylene	ND	Perylene	ND
Phenanthrene	5.61	Phenanthrene	5.51	Phenanthrene	5.46	Phenanthrene	1.98	Phenanthrene	2.23
Pyrene	0.978	Pyrene	0.939	Pyrene	0.964	Pyrene	0.429	Pyrene	0.388
Retene	1.34	Retene	2.01	Retene	2.06	Retene	0.700	Retene	2.38

SJJCA PAH Sampling Results

Method: TO-13
Sample Date/Time: 12/31/2014 00:00
Sample Type: Field Sample
ID: 5010628-01
Units ng/m3

Acenaphthene	ND
Acenaphthylene	8.81
Anthracene	0.861
Benzo (a) anthracene	0.613
Benzo (a) pyrene	0.556
Benzo (b) fluoranthene	0.776
Benzo (e) pyrene	0.559
Benzo (g,h,i) perylene	0.551
Benzo (k) fluoranthene	0.330
Chrysene	0.901
Coronene	0.250
Cyclopenta[cd]pyrene	0.117
Dibenz (a,h) anthracene	0.0947
Fluoranthene	1.22
Fluorene	3.22
9-Fluorenone	2.12
Indeno (1,2,3-cd) pyrene	0.557
Naphthalene	83.0
Perylene	0.0858
Phenanthrene	5.93
Pyrene	1.15
Retene	2.48

SKFL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4011515-03	ID:	4011515-03	ID:	4012209-02	ID:	4012314-02	ID:	4013029-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.67	Acenaphthene	1.74	Acenaphthene	1.13	Acenaphthene	1.98	Acenaphthene	1.35
Acenaphthylene	0.242	Acenaphthylene	0.277	Acenaphthylene	ND	Acenaphthylene	0.644	Acenaphthylene	0.339
Anthracene	0.163	Anthracene	0.150	Anthracene	0.205	Anthracene	0.360	Anthracene	0.334
Benzo (a) anthracene	0.0363	Benzo (a) anthracene	0.0326	Benzo (a) anthracene	0.0310	Benzo (a) anthracene	0.143	Benzo (a) anthracene	0.227
Benzo (a) pyrene	0.0404	Benzo (a) pyrene	0.0378	Benzo (a) pyrene	0.0323	Benzo (a) pyrene	0.200	Benzo (a) pyrene	0.460
Benzo (b) fluoranthene	0.138	Benzo (b) fluoranthene	0.127	Benzo (b) fluoranthene	0.0795	Benzo (b) fluoranthene	0.788	Benzo (b) fluoranthene	1.02
Benzo (e) pyrene	0.0637	Benzo (e) pyrene	0.0642	Benzo (e) pyrene	0.0349	Benzo (e) pyrene	0.371	Benzo (e) pyrene	0.454
Benzo (g,h,i) perylene	0.0767	Benzo (g,h,i) perylene	0.0653	Benzo (g,h,i) perylene	0.0376	Benzo (g,h,i) perylene	0.467	Benzo (g,h,i) perylene	0.552
Benzo (k) fluoranthene	0.0425	Benzo (k) fluoranthene	0.0337	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.206	Benzo (k) fluoranthene	0.249
Chrysene	0.114	Chrysene	0.102	Chrysene	0.0803	Chrysene	0.395	Chrysene	0.525
Coronene	0.0560	Coronene	0.0472	Coronene	ND	Coronene	0.224	Coronene	0.272
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.115
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.104
Fluoranthene	1.06	Fluoranthene	1.08	Fluoranthene	1.49	Fluoranthene	1.42	Fluoranthene	1.58
Fluorene	2.33	Fluorene	2.38	Fluorene	1.65	Fluorene	3.10	Fluorene	3.21
9-Fluorenone	0.674	9-Fluorenone	0.688	9-Fluorenone	0.486	9-Fluorenone	1.12	9-Fluorenone	1.50
Indeno (1,2,3-cd) pyrene	0.103	Indeno (1,2,3-cd) pyrene	0.0948	Indeno (1,2,3-cd) pyrene	0.0515	Indeno (1,2,3-cd) pyrene	0.517	Indeno (1,2,3-cd) pyrene	0.678
Naphthalene	67.8	Naphthalene	67.3	Naphthalene	31.8	Naphthalene	191	Naphthalene	152
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.0302	Perylene	0.0607
Phenanthrene	4.63	Phenanthrene	4.68	Phenanthrene	3.98	Phenanthrene	4.91	Phenanthrene	4.19
Pyrene	0.530	Pyrene	0.540	Pyrene	0.708	Pyrene	1.01	Pyrene	1.23
Retene	0.435	Retene	0.442	Retene	0.270	Retene	0.898	Retene	0.918

SKFL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4020519-02	ID:	4020519-02	ID:	4021207-03	ID:	4021937-02	ID:	4022612-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.750	Acenaphthene	0.752	Acenaphthene	2.97	Acenaphthene	1.78	Acenaphthene	2.75
Acenaphthylene	0.120	Acenaphthylene	0.105	Acenaphthylene	0.207	Acenaphthylene	ND	Acenaphthylene	2.71
Anthracene	0.117	Anthracene	0.106	Anthracene	0.231	Anthracene	0.139	Anthracene	0.560
Benzo (a) anthracene	0.0215	Benzo (a) anthracene	0.0231	Benzo (a) anthracene	0.0454	Benzo (a) anthracene	0.0693	Benzo (a) anthracene	0.132
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0639	Benzo (a) pyrene	0.138	Benzo (a) pyrene	0.213
Benzo (b) fluoranthene	0.0711	Benzo (b) fluoranthene	0.0603	Benzo (b) fluoranthene	0.176	Benzo (b) fluoranthene	0.349	Benzo (b) fluoranthene	0.732
Benzo (e) pyrene	0.0326	Benzo (e) pyrene	0.0302	Benzo (e) pyrene	0.0878	Benzo (e) pyrene	0.182	Benzo (e) pyrene	0.373
Benzo (g,h,i) perylene	0.0388	Benzo (g,h,i) perylene	0.0409	Benzo (g,h,i) perylene	0.0996	Benzo (g,h,i) perylene	0.184	Benzo (g,h,i) perylene	0.339
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0521	Benzo (k) fluoranthene	0.110	Benzo (k) fluoranthene	0.183
Chrysene	0.0620	Chrysene	0.0674	Chrysene	0.154	Chrysene	0.241	Chrysene	0.494
Coronene	ND	Coronene	ND	Coronene	0.0424	Coronene	0.0655	Coronene	0.151
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0287	Dibenz (a,h) anthracene	0.0733
Fluoranthene	0.631	Fluoranthene	0.659	Fluoranthene	2.23	Fluoranthene	1.33	Fluoranthene	1.50
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	2.62	Fluorene	4.33
9-Fluorenone	0.220	9-Fluorenone	0.219	9-Fluorenone	0.793	9-Fluorenone	0.664	9-Fluorenone	1.35
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.122	Indeno (1,2,3-cd) pyrene	0.214	Indeno (1,2,3-cd) pyrene	0.440
Naphthalene	32.3	Naphthalene	31.9	Naphthalene	59.8	Naphthalene	102	Naphthalene	186
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.0207	Perylene	0.0355
Phenanthrene	2.07	Phenanthrene	2.07	Phenanthrene	7.53	Phenanthrene	4.38	Phenanthrene	5.95
Pyrene	0.365	Pyrene	0.350	Pyrene	1.03	Pyrene	0.688	Pyrene	0.988
Retene	0.380	Retene	0.392	Retene	0.201	Retene	0.136	Retene	2.59

SKFL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/13/2014 00:00	Sample Date/Time:	3/19/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4030504-02	ID:	4030607-02	ID:	4031220-03	ID:	4031913-01	ID:	4032614-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.15	Acenaphthene	0.913	Acenaphthene	1.70	Acenaphthene	0.522	Acenaphthene	1.45
Acenaphthylene	0.453	Acenaphthylene	0.196	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.315	Anthracene	0.131	Anthracene	ND	Anthracene	ND	Anthracene	0.208
Benzo (a) anthracene	0.0610	Benzo (a) anthracene	0.0905	Benzo (a) anthracene	0.0418	Benzo (a) anthracene	0.0336	Benzo (a) anthracene	0.0506
Benzo (a) pyrene	0.0690	Benzo (a) pyrene	0.172	Benzo (a) pyrene	0.0587	Benzo (a) pyrene	0.0484	Benzo (a) pyrene	0.0906
Benzo (b) fluoranthene	0.211	Benzo (b) fluoranthene	0.315	Benzo (b) fluoranthene	0.143	Benzo (b) fluoranthene	0.134	Benzo (b) fluoranthene	0.209
Benzo (e) pyrene	0.104	Benzo (e) pyrene	0.252	Benzo (e) pyrene	0.0720	Benzo (e) pyrene	0.0704	Benzo (e) pyrene	0.115
Benzo (g,h,i) perylene	0.0952	Benzo (g,h,i) perylene	0.145	Benzo (g,h,i) perylene	0.0815	Benzo (g,h,i) perylene	0.0692	Benzo (g,h,i) perylene	0.134
Benzo (k) fluoranthene	0.0638	Benzo (k) fluoranthene	0.0814	Benzo (k) fluoranthene	0.0429	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0655
Chrysene	0.204	Chrysene	0.227	Chrysene	0.124	Chrysene	0.0968	Chrysene	0.152
Coronene	0.0410	Coronene	0.0521	Coronene	ND	Coronene	ND	Coronene	0.0745
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0405	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0239
Fluoranthene	2.50	Fluoranthene	0.888	Fluoranthene	1.78	Fluoranthene	0.789	Fluoranthene	1.38
Fluorene	2.85	Fluorene	2.11	Fluorene	ND	Fluorene	ND	Fluorene	2.21
9-Fluorenone	1.00	9-Fluorenone	0.800	9-Fluorenone	0.631	9-Fluorenone	0.376	9-Fluorenone	0.562
Indeno (1,2,3-cd) pyrene	0.116	Indeno (1,2,3-cd) pyrene	0.145	Indeno (1,2,3-cd) pyrene	0.0905	Indeno (1,2,3-cd) pyrene	0.0692	Indeno (1,2,3-cd) pyrene	0.129
Naphthalene	48.1	Naphthalene	53.6	Naphthalene	58.1	Naphthalene	16.0	Naphthalene	91.8
Perylene	ND	Perylene	0.0281	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	7.03	Phenanthrene	2.86	Phenanthrene	5.45	Phenanthrene	2.52	Phenanthrene	4.04
Pyrene	1.27	Pyrene	0.457	Pyrene	0.789	Pyrene	0.343	Pyrene	0.666
Retene	0.556	Retene	0.197	Retene	0.248	Retene	0.182	Retene	0.0561

SKFL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4032808-01	ID:	4040408-01	ID:	4041507-03	ID:	4041507-03	ID:	4041701-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.859	Acenaphthene	0.550	Acenaphthene	3.29	Acenaphthene	3.21	Acenaphthene	1.89
Acenaphthylene	ND	Acenaphthylene	0.0858	Acenaphthylene	0.215	Acenaphthylene	0.224	Acenaphthylene	ND
Anthracene	0.136	Anthracene	0.0817	Anthracene	0.226	Anthracene	0.212	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0250	Benzo (a) anthracene	0.0427	Benzo (a) anthracene	0.0450	Benzo (a) anthracene	0.0344
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0668	Benzo (a) pyrene	0.0611	Benzo (a) pyrene	0.0548
Benzo (b) fluoranthene	0.0545	Benzo (b) fluoranthene	0.0825	Benzo (b) fluoranthene	0.175	Benzo (b) fluoranthene	0.170	Benzo (b) fluoranthene	0.136
Benzo (e) pyrene	0.0289	Benzo (e) pyrene	0.0417	Benzo (e) pyrene	0.0920	Benzo (e) pyrene	0.0958	Benzo (e) pyrene	0.0660
Benzo (g,h,i) perylene	0.0244	Benzo (g,h,i) perylene	0.0383	Benzo (g,h,i) perylene	0.0992	Benzo (g,h,i) perylene	0.0947	Benzo (g,h,i) perylene	0.0718
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0508	Benzo (k) fluoranthene	0.0485	Benzo (k) fluoranthene	0.0378
Chrysene	0.0645	Chrysene	0.0638	Chrysene	0.150	Chrysene	0.147	Chrysene	0.110
Coronene	ND	Coronene	ND	Coronene	0.0584	Coronene	0.0534	Coronene	0.0378
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.23	Fluoranthene	0.750	Fluoranthene	2.29	Fluoranthene	2.26	Fluoranthene	1.53
Fluorene	1.27	Fluorene	0.978	Fluorene	3.68	Fluorene	3.53	Fluorene	3.07
9-Fluorenone	0.381	9-Fluorenone	0.274	9-Fluorenone	0.834	9-Fluorenone	0.900	9-Fluorenone	0.780
Indeno (1,2,3-cd) pyrene	0.0310	Indeno (1,2,3-cd) pyrene	0.0542	Indeno (1,2,3-cd) pyrene	0.140	Indeno (1,2,3-cd) pyrene	0.127	Indeno (1,2,3-cd) pyrene	0.0959
Naphthalene	37.0	Naphthalene	22.9	Naphthalene	118	Naphthalene	107	Naphthalene	59.5
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	3.64	Phenanthrene	2.15	Phenanthrene	8.24	Phenanthrene	7.99	Phenanthrene	5.40
Pyrene	0.509	Pyrene	0.342	Pyrene	1.03	Pyrene	1.01	Pyrene	0.666
Retene	0.0760	Retene	0.0654	Retene	0.269	Retene	0.285	Retene	0.296

SKFL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4042512-02	ID:	4043020-02	ID:	4050719-03	ID:	4051408-04	ID:	4052117-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	2.36	Acenaphthene	1.63
Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	0.210	Acenaphthylene	ND
Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	0.183	Anthracene	ND
Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	0.0464	Benzo (a) anthracene	ND
Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	0.0500	Benzo (a) pyrene	0.0264
Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.142	Benzo (b) fluoranthene	0.0651
Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.0878	Benzo (e) pyrene	0.0314
Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.0869	Benzo (g,h,i) perylene	0.0349
Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	0.0378	Benzo (k) fluoranthene	0.0209
Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	0.171	Chrysene	0.103
Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	0.0441	Coronene	ND
Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	2.18	Fluoranthene	2.14
Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	3.49	Fluorene	2.36
9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	1.40	9-Fluorenone	0.749
Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	0.101	Indeno (1,2,3-cd) pyrene	0.0550
Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	95.3	Naphthalene	25.7
Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	ND	Perylene	ND
Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	8.93	Phenanthrene	5.87
Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	0.962	Pyrene	0.925
Retene	Invalid - AR	Retene	Invalid - AR	Retene	Invalid - AR	Retene	5.95	Retene	0.212

SKFL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052117-03	ID:	4052806-02	ID:	4053006-03	ID:	4060615-02	ID:	4061202-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.66	Acenaphthene	1.63	Acenaphthene	3.07	Acenaphthene	3.07	Acenaphthene	1.24
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	0.105	Anthracene	ND	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0265	Benzo (a) anthracene	0.0323	Benzo (a) anthracene	0.0406	Benzo (a) anthracene	ND
Benzo (a) pyrene	0.0260	Benzo (a) pyrene	0.0374	Benzo (a) pyrene	0.0391	Benzo (a) pyrene	0.0531	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0667	Benzo (b) fluoranthene	0.0794	Benzo (b) fluoranthene	0.124	Benzo (b) fluoranthene	0.146	Benzo (b) fluoranthene	0.0620
Benzo (e) pyrene	0.0314	Benzo (e) pyrene	0.0387	Benzo (e) pyrene	0.0650	Benzo (e) pyrene	0.0756	Benzo (e) pyrene	0.0317
Benzo (g,h,i) perylene	0.0341	Benzo (g,h,i) perylene	0.0399	Benzo (g,h,i) perylene	0.0605	Benzo (g,h,i) perylene	0.0797	Benzo (g,h,i) perylene	0.0361
Benzo (k) fluoranthene	0.0275	Benzo (k) fluoranthene	0.0265	Benzo (k) fluoranthene	0.0338	Benzo (k) fluoranthene	0.0439	Benzo (k) fluoranthene	ND
Chrysene	0.103	Chrysene	0.0916	Chrysene	0.154	Chrysene	0.180	Chrysene	0.0844
Coronene	0.0205	Coronene	ND	Coronene	ND	Coronene	0.0376	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	2.10	Fluoranthene	1.56	Fluoranthene	3.52	Fluoranthene	3.37	Fluoranthene	1.70
Fluorene	2.27	Fluorene	2.87	Fluorene	4.32	Fluorene	3.89	Fluorene	ND
9-Fluorenone	0.730	9-Fluorenone	0.747	9-Fluorenone	1.13	9-Fluorenone	1.17	9-Fluorenone	0.583
Indeno (1,2,3-cd) pyrene	0.0558	Indeno (1,2,3-cd) pyrene	0.0529	Indeno (1,2,3-cd) pyrene	0.0808	Indeno (1,2,3-cd) pyrene	0.0815	Indeno (1,2,3-cd) pyrene	0.0454
Naphthalene	23.7	Naphthalene	35.8	Naphthalene	68.4	Naphthalene	50.9	Naphthalene	22.2
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	5.81	Phenanthrene	5.37	Phenanthrene	9.54	Phenanthrene	9.39	Phenanthrene	4.78
Pyrene	0.908	Pyrene	0.635	Pyrene	1.39	Pyrene	1.36	Pyrene	0.666
Retene	0.217	Retene	0.0899	Retene	0.0722	Retene	1.44	Retene	0.0771

SKFL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4061315-02	ID:	4062516-02	ID:	4062704-02	ID:	4062704-02	ID:	4070309-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	4.08	Acenaphthene	2.36	Acenaphthene	1.81	Acenaphthene	1.83	Acenaphthene	3.30
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.133
Anthracene	0.273	Anthracene	ND	Anthracene	0.170	Anthracene	0.179	Anthracene	0.228
Benzo (a) anthracene	0.0272	Benzo (a) anthracene	0.0329	Benzo (a) anthracene	0.0239	Benzo (a) anthracene	0.0231	Benzo (a) anthracene	ND
Benzo (a) pyrene	0.0275	Benzo (a) pyrene	0.0284	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0687	Benzo (b) fluoranthene	0.0844	Benzo (b) fluoranthene	0.0458	Benzo (b) fluoranthene	0.0492	Benzo (b) fluoranthene	0.0660
Benzo (e) pyrene	0.0385	Benzo (e) pyrene	0.0462	Benzo (e) pyrene	0.0269	Benzo (e) pyrene	0.0252	Benzo (e) pyrene	0.0376
Benzo (g,h,i) perylene	0.0468	Benzo (g,h,i) perylene	0.0378	Benzo (g,h,i) perylene	0.0277	Benzo (g,h,i) perylene	0.0252	Benzo (g,h,i) perylene	0.0406
Benzo (k) fluoranthene	0.0245	Benzo (k) fluoranthene	0.0324	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.138	Chrysene	0.123	Chrysene	0.115	Chrysene	0.110	Chrysene	0.127
Coronene	0.0264	Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	3.52	Fluoranthene	3.08	Fluoranthene	2.76	Fluoranthene	2.76	Fluoranthene	3.76
Fluorene	3.91	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	3.36
9-Fluorenone	0.862	9-Fluorenone	1.00	9-Fluorenone	0.486	9-Fluorenone	0.490	9-Fluorenone	0.893
Indeno (1,2,3-cd) pyrene	0.0423	Indeno (1,2,3-cd) pyrene	0.0431	Indeno (1,2,3-cd) pyrene	0.0374	Indeno (1,2,3-cd) pyrene	0.0382	Indeno (1,2,3-cd) pyrene	0.0365
Naphthalene	152	Naphthalene	64.1	Naphthalene	28.0	Naphthalene	29.1	Naphthalene	82.6
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	10.6	Phenanthrene	9.64	Phenanthrene	6.63	Phenanthrene	6.47	Phenanthrene	9.97
Pyrene	1.51	Pyrene	1.15	Pyrene	1.25	Pyrene	1.24	Pyrene	1.54
Retene	0.0868	Retene	0.0782	Retene	0.0933	Retene	0.0916	Retene	0.0787

SKFL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071611-01	ID:	4072321-01	ID:	4072321-01	ID:	4072321-02	ID:	4072514-03
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.90	Acenaphthene	0.974	Acenaphthene	1.01	Acenaphthene	3.04	Acenaphthene	2.36
Acenaphthylene	0.129	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.199	Anthracene	0.167	Anthracene	0.168	Anthracene	0.213	Anthracene	0.180
Benzo (a) anthracene	0.0384	Benzo (a) anthracene	0.0582	Benzo (a) anthracene	0.0489	Benzo (a) anthracene	0.0285	Benzo (a) anthracene	0.0307
Benzo (a) pyrene	0.0311	Benzo (a) pyrene	0.0697	Benzo (a) pyrene	0.0657	Benzo (a) pyrene	0.0287	Benzo (a) pyrene	0.0415
Benzo (b) fluoranthene	0.0986	Benzo (b) fluoranthene	0.175	Benzo (b) fluoranthene	0.170	Benzo (b) fluoranthene	0.0692	Benzo (b) fluoranthene	0.121
Benzo (e) pyrene	0.0452	Benzo (e) pyrene	0.0965	Benzo (e) pyrene	0.0949	Benzo (e) pyrene	0.0431	Benzo (e) pyrene	0.0690
Benzo (g,h,i) perylene	0.0388	Benzo (g,h,i) perylene	0.0832	Benzo (g,h,i) perylene	0.0790	Benzo (g,h,i) perylene	0.0460	Benzo (g,h,i) perylene	0.0639
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0564	Benzo (k) fluoranthene	0.0556	Benzo (k) fluoranthene	0.0253	Benzo (k) fluoranthene	0.0334
Chrysene	0.171	Chrysene	0.172	Chrysene	0.172	Chrysene	0.120	Chrysene	0.144
Coronene	ND	Coronene	0.0295	Coronene	0.0277	Coronene	0.0209	Coronene	0.0197
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	3.48	Fluoranthene	2.64	Fluoranthene	2.68	Fluoranthene	3.46	Fluoranthene	3.02
Fluorene	2.59	Fluorene	ND	Fluorene	ND	Fluorene	3.80	Fluorene	4.26
9-Fluorenone	1.23	9-Fluorenone	0.593	9-Fluorenone	0.584	9-Fluorenone	1.15	9-Fluorenone	1.07
Indeno (1,2,3-cd) pyrene	0.0470	Indeno (1,2,3-cd) pyrene	0.0888	Indeno (1,2,3-cd) pyrene	0.0830	Indeno (1,2,3-cd) pyrene	0.0473	Indeno (1,2,3-cd) pyrene	0.0660
Naphthalene	42.4	Naphthalene	34.8	Naphthalene	33.7	Naphthalene	61.9	Naphthalene	34.2
Perylene	ND	Perylene	0.0149	Perylene	0.0202	Perylene	ND	Perylene	ND
Phenanthrene	7.92	Phenanthrene	5.57	Phenanthrene	5.62	Phenanthrene	11.4	Phenanthrene	10.1
Pyrene	1.39	Pyrene	1.19	Pyrene	1.20	Pyrene	1.42	Pyrene	1.25
Retene	0.561	Retene	0.0910	Retene	0.0801	Retene	0.179	Retene	0.0964

SKFL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/15/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4080524-02	ID:	4080803-03	ID:	4082012-02	ID:	4082109-02	ID:	4082109-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.21	Acenaphthene	3.22	Acenaphthene	2.19	Acenaphthene	1.31	Acenaphthene	1.32
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.236	Anthracene	0.177	Anthracene	0.165	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	0.0212	Benzo (a) anthracene	0.0201	Benzo (a) anthracene	0.0243	Benzo (a) anthracene	0.0201	Benzo (a) anthracene	0.0206
Benzo (a) pyrene	0.0219	Benzo (a) pyrene	0.0151	Benzo (a) pyrene	0.0248	Benzo (a) pyrene	0.0214	Benzo (a) pyrene	0.0206
Benzo (b) fluoranthene	0.0588	Benzo (b) fluoranthene	0.0499	Benzo (b) fluoranthene	0.0640	Benzo (b) fluoranthene	0.0682	Benzo (b) fluoranthene	0.0677
Benzo (e) pyrene	0.0338	Benzo (e) pyrene	0.0315	Benzo (e) pyrene	0.0390	Benzo (e) pyrene	0.0405	Benzo (e) pyrene	0.0412
Benzo (g,h,i) perylene	0.0340	Benzo (g,h,i) perylene	0.0308	Benzo (g,h,i) perylene	0.0320	Benzo (g,h,i) perylene	0.0359	Benzo (g,h,i) perylene	0.0364
Benzo (k) fluoranthene	0.0176	Benzo (k) fluoranthene	0.0174	Benzo (k) fluoranthene	0.0226	Benzo (k) fluoranthene	0.0193	Benzo (k) fluoranthene	0.0221
Chrysene	0.113	Chrysene	0.109	Chrysene	0.125	Chrysene	0.0913	Chrysene	0.0903
Coronene	ND	Coronene	ND	Coronene	0.0112	Coronene	0.0125	Coronene	0.0125
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	2.70	Fluoranthene	2.89	Fluoranthene	3.11	Fluoranthene	2.20	Fluoranthene	2.17
Fluorene	1.98	Fluorene	3.88	Fluorene	2.12	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.495	9-Fluorenone	1.01	9-Fluorenone	0.877	9-Fluorenone	0.699	9-Fluorenone	0.671
Indeno (1,2,3-cd) pyrene	0.0376	Indeno (1,2,3-cd) pyrene	0.0375	Indeno (1,2,3-cd) pyrene	0.0362	Indeno (1,2,3-cd) pyrene	0.0425	Indeno (1,2,3-cd) pyrene	0.0397
Naphthalene	12.1	Naphthalene	38.8	Naphthalene	35.3	Naphthalene	52.9	Naphthalene	45.3
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	6.14	Phenanthrene	9.95	Phenanthrene	7.69	Phenanthrene	5.83	Phenanthrene	5.90
Pyrene	1.25	Pyrene	1.08	Pyrene	1.32	Pyrene	0.960	Pyrene	0.936
Retene	0.0417	Retene	0.106	Retene	0.114	Retene	0.0804	Retene	0.0796

SKFL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4082803-02	ID:	4090324-02	ID:	4091018-03	ID:	4091708-02	ID:	4092604-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	4.25	Acenaphthene	1.22	Acenaphthene	2.13	Acenaphthene	1.24	Acenaphthene	1.12
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.225	Anthracene	0.997	Anthracene	0.130	Anthracene	0.0966	Anthracene	0.133
Benzo (a) anthracene	0.0326	Benzo (a) anthracene	0.404	Benzo (a) anthracene	0.0227	Benzo (a) anthracene	0.0219	Benzo (a) anthracene	0.0228
Benzo (a) pyrene	0.0384	Benzo (a) pyrene	0.217	Benzo (a) pyrene	0.0308	Benzo (a) pyrene	0.0300	Benzo (a) pyrene	0.0221
Benzo (b) fluoranthene	0.118	Benzo (b) fluoranthene	0.652	Benzo (b) fluoranthene	0.0835	Benzo (b) fluoranthene	0.0840	Benzo (b) fluoranthene	0.0618
Benzo (e) pyrene	0.0633	Benzo (e) pyrene	0.306	Benzo (e) pyrene	0.0490	Benzo (e) pyrene	0.0442	Benzo (e) pyrene	0.0324
Benzo (g,h,i) perylene	0.0579	Benzo (g,h,i) perylene	0.258	Benzo (g,h,i) perylene	0.0404	Benzo (g,h,i) perylene	0.0403	Benzo (g,h,i) perylene	0.0346
Benzo (k) fluoranthene	0.0321	Benzo (k) fluoranthene	0.154	Benzo (k) fluoranthene	0.0283	Benzo (k) fluoranthene	0.0270	Benzo (k) fluoranthene	0.0164
Chrysene	0.156	Chrysene	0.561	Chrysene	0.100	Chrysene	0.0865	Chrysene	0.0873
Coronene	0.0195	Coronene	0.0930	Coronene	0.0185	Coronene	ND	Coronene	0.0196
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0444	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	3.88	Fluoranthene	3.15	Fluoranthene	2.29	Fluoranthene	1.65	Fluoranthene	1.77
Fluorene	4.62	Fluorene	2.75	Fluorene	2.80	Fluorene	1.54	Fluorene	1.50
9-Fluorenone	1.53	9-Fluorenone	1.65	9-Fluorenone	1.03	9-Fluorenone	0.576	9-Fluorenone	0.491
Indeno (1,2,3-cd) pyrene	0.0640	Indeno (1,2,3-cd) pyrene	0.344	Indeno (1,2,3-cd) pyrene	0.0436	Indeno (1,2,3-cd) pyrene	0.0450	Indeno (1,2,3-cd) pyrene	0.0343
Naphthalene	59.9	Naphthalene	30.7	Naphthalene	51.9	Naphthalene	23.4	Naphthalene	33.5
Perylene	0.00876	Perylene	0.0417	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	12.0	Phenanthrene	8.34	Phenanthrene	6.63	Phenanthrene	4.00	Phenanthrene	4.40
Pyrene	1.72	Pyrene	2.04	Pyrene	0.990	Pyrene	0.737	Pyrene	0.777
Retene	0.0869	Retene	0.171	Retene	0.0835	Retene	0.0545	Retene	0.106

SKFL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/14/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4100107-03	ID:	4100307-02	ID:	4100819-03	ID:	4101510-02	ID:	4102219-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.03	Acenaphthene	0.698	Acenaphthene	1.63	Acenaphthene	1.79	Acenaphthene	0.987
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	0.0998	Anthracene	ND	Anthracene	0.0876
Benzo (a) anthracene	0.0309	Benzo (a) anthracene	0.0202	Benzo (a) anthracene	0.0317	Benzo (a) anthracene	0.0316	Benzo (a) anthracene	0.0670
Benzo (a) pyrene	0.0372	Benzo (a) pyrene	0.0224	Benzo (a) pyrene	0.0558	Benzo (a) pyrene	0.0526	Benzo (a) pyrene	0.114
Benzo (b) fluoranthene	0.0853	Benzo (b) fluoranthene	0.0662	Benzo (b) fluoranthene	0.142	Benzo (b) fluoranthene	0.140	Benzo (b) fluoranthene	0.211
Benzo (e) pyrene	0.0464	Benzo (e) pyrene	0.0324	Benzo (e) pyrene	0.0795	Benzo (e) pyrene	0.0741	Benzo (e) pyrene	0.112
Benzo (g,h,i) perylene	0.0486	Benzo (g,h,i) perylene	0.0331	Benzo (g,h,i) perylene	0.0790	Benzo (g,h,i) perylene	0.0743	Benzo (g,h,i) perylene	0.111
Benzo (k) fluoranthene	0.0268	Benzo (k) fluoranthene	0.0188	Benzo (k) fluoranthene	0.0494	Benzo (k) fluoranthene	0.0446	Benzo (k) fluoranthene	0.0801
Chrysene	0.0867	Chrysene	0.0905	Chrysene	0.152	Chrysene	0.139	Chrysene	0.152
Coronene	0.0186	Coronene	0.0136	Coronene	0.0289	Coronene	0.0241	Coronene	0.0356
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0134	Dibenz (a,h) anthracene	0.0232
Fluoranthene	1.40	Fluoranthene	1.54	Fluoranthene	2.27	Fluoranthene	1.82	Fluoranthene	1.47
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.433	9-Fluorenone	0.461	9-Fluorenone	0.675	9-Fluorenone	0.723	9-Fluorenone	0.386
Indeno (1,2,3-cd) pyrene	0.0490	Indeno (1,2,3-cd) pyrene	0.0402	Indeno (1,2,3-cd) pyrene	0.0835	Indeno (1,2,3-cd) pyrene	0.0708	Indeno (1,2,3-cd) pyrene	0.138
Naphthalene	22.7	Naphthalene	18.6	Naphthalene	37.6	Naphthalene	47.4	Naphthalene	30.4
Perylene	0.00821	Perylene	ND	Perylene	0.0124	Perylene	0.0123	Perylene	0.0319
Phenanthrene	3.30	Phenanthrene	2.99	Phenanthrene	5.11	Phenanthrene	4.57	Phenanthrene	3.27
Pyrene	0.625	Pyrene	0.737	Pyrene	1.14	Pyrene	0.863	Pyrene	0.761
Retene	0.0623	Retene	0.0931	Retene	0.0857	Retene	0.155	Retene	0.102

SKFL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102307-03	ID:	4103107-02	ID:	4111306-02	ID:	4111306-04	ID:	4112006-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.41	Acenaphthene	2.61	Acenaphthene	1.90	Acenaphthene	0.531	Acenaphthene	1.88
Acenaphthylene	ND	Acenaphthylene	0.190	Acenaphthylene	0.138	Acenaphthylene	0.105	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	0.102	Anthracene	0.191	Anthracene	ND
Benzo (a) anthracene	0.0202	Benzo (a) anthracene	0.0356	Benzo (a) anthracene	0.0294	Benzo (a) anthracene	0.0551	Benzo (a) anthracene	0.0444
Benzo (a) pyrene	0.0358	Benzo (a) pyrene	0.0543	Benzo (a) pyrene	0.0423	Benzo (a) pyrene	0.0751	Benzo (a) pyrene	0.0856
Benzo (b) fluoranthene	0.0984	Benzo (b) fluoranthene	0.174	Benzo (b) fluoranthene	0.131	Benzo (b) fluoranthene	0.189	Benzo (b) fluoranthene	0.212
Benzo (e) pyrene	0.0530	Benzo (e) pyrene	0.103	Benzo (e) pyrene	0.0674	Benzo (e) pyrene	0.0897	Benzo (e) pyrene	0.121
Benzo (g,h,i) perylene	0.0581	Benzo (g,h,i) perylene	0.112	Benzo (g,h,i) perylene	0.0658	Benzo (g,h,i) perylene	0.0833	Benzo (g,h,i) perylene	0.122
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0430	Benzo (k) fluoranthene	0.0362	Benzo (k) fluoranthene	0.0444	Benzo (k) fluoranthene	0.0676
Chrysene	0.104	Chrysene	0.112	Chrysene	0.103	Chrysene	0.168	Chrysene	0.160
Coronene	ND	Coronene	0.0536	Coronene	0.0231	Coronene	0.0336	Coronene	0.0436
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0193	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0151	Dibenz (a,h) anthracene	0.0167
Fluoranthene	1.38	Fluoranthene	1.04	Fluoranthene	1.13	Fluoranthene	0.717	Fluoranthene	1.31
Fluorene	2.50	Fluorene	3.31	Fluorene	2.49	Fluorene	0.966	Fluorene	2.70
9-Fluorenone	0.817	9-Fluorenone	0.892	9-Fluorenone	0.617	9-Fluorenone	0.720	9-Fluorenone	0.921
Indeno (1,2,3-cd) pyrene	0.0591	Indeno (1,2,3-cd) pyrene	0.116	Indeno (1,2,3-cd) pyrene	0.0710	Indeno (1,2,3-cd) pyrene	0.100	Indeno (1,2,3-cd) pyrene	0.122
Naphthalene	37.3	Naphthalene	73.0	Naphthalene	56.7	Naphthalene	11.9	Naphthalene	52.7
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.0126	Perylene	0.0149
Phenanthrene	4.26	Phenanthrene	4.37	Phenanthrene	3.96	Phenanthrene	2.06	Phenanthrene	4.79
Pyrene	0.622	Pyrene	0.508	Pyrene	0.550	Pyrene	0.473	Pyrene	0.646
Retene	0.0912	Retene	0.127	Retene	0.187	Retene	0.563	Retene	0.180

SKFL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4112515-02	ID:	4120513-05	ID:	4120513-03	ID:	4120513-03	ID:	4121203-02
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.380	Acenaphthene	1.17	Acenaphthene	0.912	Acenaphthene	0.941	Acenaphthene	0.815
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.0534	Anthracene	0.0841	Anthracene	0.0318	Anthracene	0.0313	Anthracene	0.145
Benzo (a) anthracene	0.0256	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0240	Benzo (a) anthracene	0.0247	Benzo (a) anthracene	0.0624
Benzo (a) pyrene	0.0399	Benzo (a) pyrene	0.0124	Benzo (a) pyrene	0.0407	Benzo (a) pyrene	0.0404	Benzo (a) pyrene	0.0212
Benzo (b) fluoranthene	0.109	Benzo (b) fluoranthene	0.0312	Benzo (b) fluoranthene	0.0913	Benzo (b) fluoranthene	0.0920	Benzo (b) fluoranthene	0.0895
Benzo (e) pyrene	0.0521	Benzo (e) pyrene	0.0175	Benzo (e) pyrene	0.0649	Benzo (e) pyrene	0.0649	Benzo (e) pyrene	0.0510
Benzo (g,h,i) perylene	0.0479	Benzo (g,h,i) perylene	0.0263	Benzo (g,h,i) perylene	0.0616	Benzo (g,h,i) perylene	0.0624	Benzo (g,h,i) perylene	0.0282
Benzo (k) fluoranthene	0.0254	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0333	Benzo (k) fluoranthene	0.0376	Benzo (k) fluoranthene	0.0314
Chrysene	0.0892	Chrysene	0.0591	Chrysene	0.0976	Chrysene	0.0987	Chrysene	0.144
Coronene	ND	Coronene	0.0164	Coronene	0.0287	Coronene	0.0282	Coronene	0.0100
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0109	Dibenz (a,h) anthracene	0.0111	Dibenz (a,h) anthracene	0.00592
Fluoranthene	0.472	Fluoranthene	1.11	Fluoranthene	0.900	Fluoranthene	0.910	Fluoranthene	1.32
Fluorene	ND	Fluorene	1.20	Fluorene	1.50	Fluorene	1.49	Fluorene	1.25
9-Fluorenone	0.531	9-Fluorenone	0.262	9-Fluorenone	0.508	9-Fluorenone	0.518	9-Fluorenone	0.413
Indeno (1,2,3-cd) pyrene	0.0560	Indeno (1,2,3-cd) pyrene	0.0223	Indeno (1,2,3-cd) pyrene	0.0613	Indeno (1,2,3-cd) pyrene	0.0618	Indeno (1,2,3-cd) pyrene	0.0292
Naphthalene	17.7	Naphthalene	24.5	Naphthalene	29.6	Naphthalene	29.3	Naphthalene	16.0
Perylene	ND	Perylene	ND	Perylene	0.00711	Perylene	0.00689	Perylene	0.00387
Phenanthrene	1.20	Phenanthrene	3.35	Phenanthrene	3.36	Phenanthrene	3.38	Phenanthrene	3.37
Pyrene	0.321	Pyrene	0.592	Pyrene	0.441	Pyrene	0.446	Pyrene	0.714
Retene	0.283	Retene	0.200	Retene	0.131	Retene	0.132	Retene	0.211

SKFL PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4122217-02	ID:	4123022-02	ID:	5010722-03	ID:	5010722-04
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.10	Acenaphthene	1.96	Acenaphthene	0.597	Acenaphthene	ND
Acenaphthylene	0.963	Acenaphthylene	1.47	Acenaphthylene	0.181	Acenaphthylene	0.142
Anthracene	0.216	Anthracene	0.333	Anthracene	0.245	Anthracene	0.149
Benzo (a) anthracene	0.140	Benzo (a) anthracene	0.131	Benzo (a) anthracene	0.0576	Benzo (a) anthracene	0.0521
Benzo (a) pyrene	0.324	Benzo (a) pyrene	0.274	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0397
Benzo (b) fluoranthene	0.515	Benzo (b) fluoranthene	0.469	Benzo (b) fluoranthene	0.106	Benzo (b) fluoranthene	0.0891
Benzo (e) pyrene	0.415	Benzo (e) pyrene	0.356	Benzo (e) pyrene	0.0712	Benzo (e) pyrene	0.0574
Benzo (g,h,i) perylene	0.329	Benzo (g,h,i) perylene	0.348	Benzo (g,h,i) perylene	0.0562	Benzo (g,h,i) perylene	0.0545
Benzo (k) fluoranthene	0.189	Benzo (k) fluoranthene	0.173	Benzo (k) fluoranthene	0.0326	Benzo (k) fluoranthene	0.0311
Chrysene	0.310	Chrysene	0.295	Chrysene	0.150	Chrysene	0.135
Coronene	0.132	Coronene	0.174	Coronene	0.0251	Coronene	0.0197
Cyclopenta[cd]pyrene	0.0684	Cyclopenta[cd]pyrene	0.0669	Cyclopenta[cd]pyrene	0.00843	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0618	Dibenz (a,h) anthracene	0.0620	Dibenz (a,h) anthracene	0.00960	Dibenz (a,h) anthracene	0.0105
Fluoranthene	0.700	Fluoranthene	0.881	Fluoranthene	0.944	Fluoranthene	1.08
Fluorene	1.96	Fluorene	2.68	Fluorene	1.29	Fluorene	1.28
9-Fluorenone	1.10	9-Fluorenone	1.12	9-Fluorenone	0.722	9-Fluorenone	0.689
Indeno (1,2,3-cd) pyrene	0.363	Indeno (1,2,3-cd) pyrene	0.362	Indeno (1,2,3-cd) pyrene	0.0616	Indeno (1,2,3-cd) pyrene	0.0547
Naphthalene	76.9	Naphthalene	93.7	Naphthalene	26.2	Naphthalene	22.6
Perylene	0.0425	Perylene	0.0410	Perylene	ND	Perylene	ND
Phenanthrene	3.60	Phenanthrene	4.93	Phenanthrene	3.04	Phenanthrene	3.53
Pyrene	0.451	Pyrene	0.566	Pyrene	0.570	Pyrene	0.635
Retene	1.64	Retene	0.302	Retene	0.430	Retene	0.249

UNVT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/8/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/20/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4000105-01	ID:	4011514-01	ID:	4000111-01	ID:	4012212-01	ID:	4012820-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AF	Acenaphthene	ND	Acenaphthene	Invalid - AQ	Acenaphthene	ND	Acenaphthene	0.333
Acenaphthylene	Invalid - AF	Acenaphthylene	0.0802	Acenaphthylene	Invalid - AQ	Acenaphthylene	ND	Acenaphthylene	0.254
Anthracene	Invalid - AF	Anthracene	0.0812	Anthracene	Invalid - AQ	Anthracene	0.118	Anthracene	ND
Benzo (a) anthracene	Invalid - AF	Benzo (a) anthracene	0.0459	Benzo (a) anthracene	Invalid - AQ	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0397
Benzo (a) pyrene	Invalid - AF	Benzo (a) pyrene	0.0564	Benzo (a) pyrene	Invalid - AQ	Benzo (a) pyrene	0.0378	Benzo (a) pyrene	0.0455
Benzo (b) fluoranthene	Invalid - AF	Benzo (b) fluoranthene	0.178	Benzo (b) fluoranthene	Invalid - AQ	Benzo (b) fluoranthene	0.179	Benzo (b) fluoranthene	0.165
Benzo (e) pyrene	Invalid - AF	Benzo (e) pyrene	0.0680	Benzo (e) pyrene	Invalid - AQ	Benzo (e) pyrene	0.0785	Benzo (e) pyrene	0.0713
Benzo (g,h,i) perylene	Invalid - AF	Benzo (g,h,i) perylene	0.0654	Benzo (g,h,i) perylene	Invalid - AQ	Benzo (g,h,i) perylene	0.0577	Benzo (g,h,i) perylene	0.0549
Benzo (k) fluoranthene	Invalid - AF	Benzo (k) fluoranthene	0.0369	Benzo (k) fluoranthene	Invalid - AQ	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0414
Chrysene	Invalid - AF	Chrysene	0.131	Chrysene	Invalid - AQ	Chrysene	0.134	Chrysene	0.145
Coronene	Invalid - AF	Coronene	ND	Coronene	Invalid - AQ	Coronene	0.0348	Coronene	ND
Cyclopenta[cd]pyrene	Invalid - AF	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AQ	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	Invalid - AF	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AQ	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	Invalid - AF	Fluoranthene	0.482	Fluoranthene	Invalid - AQ	Fluoranthene	0.514	Fluoranthene	0.531
Fluorene	Invalid - AF	Fluorene	ND	Fluorene	Invalid - AQ	Fluorene	1.64	Fluorene	ND
9-Fluorenone	Invalid - AF	9-Fluorenone	0.374	9-Fluorenone	Invalid - AQ	9-Fluorenone	0.556	9-Fluorenone	0.409
Indeno (1,2,3-cd) pyrene	Invalid - AF	Indeno (1,2,3-cd) pyrene	0.0944	Indeno (1,2,3-cd) pyrene	Invalid - AQ	Indeno (1,2,3-cd) pyrene	0.0882	Indeno (1,2,3-cd) pyrene	0.0721
Naphthalene	Invalid - AF	Naphthalene	20.1	Naphthalene	Invalid - AQ	Naphthalene	27.5	Naphthalene	17.1
Perylene	Invalid - AF	Perylene	ND	Perylene	Invalid - AQ	Perylene	ND	Perylene	ND
Phenanthrene	Invalid - AF	Phenanthrene	1.43	Phenanthrene	Invalid - AQ	Phenanthrene	1.74	Phenanthrene	1.53
Pyrene	Invalid - AF	Pyrene	0.249	Pyrene	Invalid - AQ	Pyrene	0.395	Pyrene	0.321
Retene	Invalid - AF	Retene	ND	Retene	Invalid - AQ	Retene	0.0636	Retene	0.0455

UNVT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4012820-02	ID:	4020419-01	ID:	4021120-01	ID:	4021414-01	ID:	4022008-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.297	Acenaphthene	ND	Acenaphthene	0.271	Acenaphthene	0.298	Acenaphthene	0.180
Acenaphthylene	0.489	Acenaphthylene	0.148	Acenaphthylene	0.335	Acenaphthylene	0.187	Acenaphthylene	0.110
Anthracene	0.108	Anthracene	0.0785	Anthracene	0.138	Anthracene	0.102	Anthracene	0.0527
Benzo (a) anthracene	0.137	Benzo (a) anthracene	0.0561	Benzo (a) anthracene	0.0270	Benzo (a) anthracene	0.0654	Benzo (a) anthracene	0.0207
Benzo (a) pyrene	0.124	Benzo (a) pyrene	0.0649	Benzo (a) pyrene	0.0254	Benzo (a) pyrene	0.0940	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.334	Benzo (b) fluoranthene	0.201	Benzo (b) fluoranthene	0.171	Benzo (b) fluoranthene	0.303	Benzo (b) fluoranthene	0.0965
Benzo (e) pyrene	0.137	Benzo (e) pyrene	0.0833	Benzo (e) pyrene	0.0757	Benzo (e) pyrene	0.131	Benzo (e) pyrene	0.0454
Benzo (g,h,i) perylene	0.124	Benzo (g,h,i) perylene	0.0841	Benzo (g,h,i) perylene	0.0680	Benzo (g,h,i) perylene	0.107	Benzo (g,h,i) perylene	0.0385
Benzo (k) fluoranthene	0.0975	Benzo (k) fluoranthene	0.0380	Benzo (k) fluoranthene	0.0369	Benzo (k) fluoranthene	0.0744	Benzo (k) fluoranthene	ND
Chrysene	0.333	Chrysene	0.170	Chrysene	0.159	Chrysene	0.231	Chrysene	0.0844
Coronene	ND	Coronene	ND	Coronene	0.0291	Coronene	0.0409	Coronene	ND
Cyclopenta[cd]pyrene	0.0805	Cyclopenta[cd]pyrene	0.0252	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0262	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.18	Fluoranthene	0.538	Fluoranthene	0.568	Fluoranthene	0.582	Fluoranthene	0.257
Fluorene	ND	Fluorene	ND	Fluorene	1.22	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.942	9-Fluorenone	0.471	9-Fluorenone	0.517	9-Fluorenone	0.553	9-Fluorenone	0.289
Indeno (1,2,3-cd) pyrene	0.172	Indeno (1,2,3-cd) pyrene	0.116	Indeno (1,2,3-cd) pyrene	0.0819	Indeno (1,2,3-cd) pyrene	0.135	Indeno (1,2,3-cd) pyrene	0.0523
Naphthalene	26.8	Naphthalene	17.6	Naphthalene	16.9	Naphthalene	23.3	Naphthalene	10.7
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	3.04	Phenanthrene	1.26	Phenanthrene	1.64	Phenanthrene	1.69	Phenanthrene	0.793
Pyrene	0.792	Pyrene	0.330	Pyrene	0.368	Pyrene	0.403	Pyrene	0.140
Retene	0.0529	Retene	0.0693	Retene	0.0266	Retene	0.0319	Retene	0.0251

UNVT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/12/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4022615-01	ID:	4030605-01	ID:	4031121-01	ID:	4031121-01	ID:	4031412-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AR	Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	0.305
Acenaphthylene	Invalid - AR	Acenaphthylene	0.149	Acenaphthylene	0.0977	Acenaphthylene	0.0884	Acenaphthylene	0.408
Anthracene	Invalid - AR	Anthracene	0.103	Anthracene	ND	Anthracene	ND	Anthracene	0.211
Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	0.0265	Benzo (a) anthracene	0.0835	Benzo (a) anthracene	0.0821	Benzo (a) anthracene	ND
Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	0.0226	Benzo (a) pyrene	0.0889	Benzo (a) pyrene	0.0782	Benzo (a) pyrene	0.0460
Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.102	Benzo (b) fluoranthene	0.208	Benzo (b) fluoranthene	0.205	Benzo (b) fluoranthene	0.153
Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.0427	Benzo (e) pyrene	0.120	Benzo (e) pyrene	0.0918	Benzo (e) pyrene	0.0729
Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.0348	Benzo (g,h,i) perylene	0.0997	Benzo (g,h,i) perylene	0.0752	Benzo (g,h,i) perylene	0.0584
Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	0.0222	Benzo (k) fluoranthene	0.0733	Benzo (k) fluoranthene	0.0557	Benzo (k) fluoranthene	ND
Chrysene	Invalid - AR	Chrysene	0.0827	Chrysene	0.199	Chrysene	0.180	Chrysene	0.128
Coronene	Invalid - AR	Coronene	ND	Coronene	0.0518	Coronene	0.0337	Coronene	ND
Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0816	Cyclopenta[cd]pyrene	0.0542	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	Invalid - AR	Fluoranthene	0.283	Fluoranthene	0.699	Fluoranthene	0.742	Fluoranthene	0.673
Fluorene	Invalid - AR	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	Invalid - AR	9-Fluorenone	0.463	9-Fluorenone	0.625	9-Fluorenone	0.639	9-Fluorenone	0.632
Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	0.0427	Indeno (1,2,3-cd) pyrene	0.0957	Indeno (1,2,3-cd) pyrene	0.0918	Indeno (1,2,3-cd) pyrene	0.101
Naphthalene	Invalid - AR	Naphthalene	11.1	Naphthalene	13.0	Naphthalene	13.4	Naphthalene	17.8
Perylene	Invalid - AR	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	Invalid - AR	Phenanthrene	0.893	Phenanthrene	1.94	Phenanthrene	1.91	Phenanthrene	2.31
Pyrene	Invalid - AR	Pyrene	0.142	Pyrene	0.421	Pyrene	0.447	Pyrene	0.497
Retene	Invalid - AR	Retene	0.0293	Retene	ND	Retene	ND	Retene	ND

UNVT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4032104-01	ID:	4032711-01	ID:	4040209-01	ID:	4040209-01	ID:	4040913-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	ND	Acenaphthene	0.388	Acenaphthene	0.266	Acenaphthene	0.233	Acenaphthene	0.267
Acenaphthylene	0.392	Acenaphthylene	0.222	Acenaphthylene	0.256	Acenaphthylene	0.247	Acenaphthylene	1.35
Anthracene	0.208	Anthracene	0.148	Anthracene	0.0969	Anthracene	0.102	Anthracene	0.304
Benzo (a) anthracene	0.0840	Benzo (a) anthracene	0.0922	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0479
Benzo (a) pyrene	0.0919	Benzo (a) pyrene	0.129	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0611
Benzo (b) fluoranthene	0.238	Benzo (b) fluoranthene	0.415	Benzo (b) fluoranthene	0.0859	Benzo (b) fluoranthene	0.0859	Benzo (b) fluoranthene	0.164
Benzo (e) pyrene	0.0989	Benzo (e) pyrene	0.214	Benzo (e) pyrene	0.0480	Benzo (e) pyrene	0.0459	Benzo (e) pyrene	0.0949
Benzo (g,h,i) perylene	0.0910	Benzo (g,h,i) perylene	0.134	Benzo (g,h,i) perylene	0.0561	Benzo (g,h,i) perylene	0.0587	Benzo (g,h,i) perylene	0.189
Benzo (k) fluoranthene	0.0536	Benzo (k) fluoranthene	0.0964	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0539
Chrysene	0.220	Chrysene	0.341	Chrysene	0.0787	Chrysene	0.0808	Chrysene	0.171
Coronene	0.0478	Coronene	0.0582	Coronene	0.0497	Coronene	0.0531	Coronene	0.153
Cyclopenta[cd]pyrene	0.0573	Cyclopenta[cd]pyrene	0.0392	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0629
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.850	Fluoranthene	0.916	Fluoranthene	0.611	Fluoranthene	0.583	Fluoranthene	1.55
Fluorene	1.02	Fluorene	0.821	Fluorene	0.977	Fluorene	0.978	Fluorene	1.25
9-Fluorenone	0.839	9-Fluorenone	0.551	9-Fluorenone	0.439	9-Fluorenone	0.428	9-Fluorenone	0.429
Indeno (1,2,3-cd) pyrene	0.120	Indeno (1,2,3-cd) pyrene	0.154	Indeno (1,2,3-cd) pyrene	0.0655	Indeno (1,2,3-cd) pyrene	0.0634	Indeno (1,2,3-cd) pyrene	0.148
Naphthalene	14.8	Naphthalene	14.8	Naphthalene	11.7	Naphthalene	11.4	Naphthalene	18.8
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	2.24	Phenanthrene	1.78	Phenanthrene	1.98	Phenanthrene	2.01	Phenanthrene	3.23
Pyrene	0.602	Pyrene	0.548	Pyrene	0.521	Pyrene	0.510	Pyrene	1.77
Retene	0.0231	Retene	0.0444	Retene	0.0344	Retene	0.0387	Retene	0.0342

UNVT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4041510-01	ID:	4042223-01	ID:	4042919-01	ID:	4050204-01	ID:	4050805-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	ND	Acenaphthene	0.0710	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	0.244
Acenaphthylene	0.0803	Acenaphthylene	ND	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	0.0777
Anthracene	0.131	Anthracene	ND	Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	0.0583
Benzo (a) anthracene	0.276	Benzo (a) anthracene	ND	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	0.0272
Benzo (a) pyrene	0.118	Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	0.0285
Benzo (b) fluoranthene	0.590	Benzo (b) fluoranthene	0.0480	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.0665
Benzo (e) pyrene	0.338	Benzo (e) pyrene	ND	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.0350
Benzo (g,h,i) perylene	0.235	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.0669
Benzo (k) fluoranthene	0.160	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	ND
Chrysene	0.356	Chrysene	0.0405	Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	0.0406
Coronene	0.109	Coronene	ND	Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	0.0280
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0603	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	ND
Fluoranthene	1.28	Fluoranthene	0.184	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	0.198
Fluorene	ND	Fluorene	ND	Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	0.552
9-Fluorenone	0.520	9-Fluorenone	0.183	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	0.174
Indeno (1,2,3-cd) pyrene	0.333	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	0.0760
Naphthalene	11.6	Naphthalene	4.03	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	5.73
Perylene	ND	Perylene	ND	Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	ND
Phenanthrene	1.82	Phenanthrene	0.545	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	1.03
Pyrene	0.946	Pyrene	0.138	Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	0.134
Retene	0.0341	Retene	ND	Retene	Invalid - AR	Retene	Invalid - AR	Retene	0.0734

UNVT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051322-01	ID:	4052115-01	ID:	4052805-01	ID:	4060332-01	ID:	4061122-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.321	Acenaphthene	0.339	Acenaphthene	0.277	Acenaphthene	0.265	Acenaphthene	0.529
Acenaphthylene	ND	Acenaphthylene	0.0885	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0236	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.0121	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0262	Chrysene	ND	Chrysene	0.0305	Chrysene	0.0252	Chrysene	0.0492
Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0341	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.201	Fluoranthene	0.163	Fluoranthene	0.174	Fluoranthene	0.135	Fluoranthene	0.263
Fluorene	0.670	Fluorene	0.635	Fluorene	ND	Fluorene	0.671	Fluorene	ND
9-Fluorenone	0.239	9-Fluorenone	0.215	9-Fluorenone	0.301	9-Fluorenone	0.185	9-Fluorenone	0.346
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	3.27	Naphthalene	4.52	Naphthalene	4.68	Naphthalene	2.33	Naphthalene	3.83
Perylene	ND	Perylene	ND	Perylene	0.0309	Perylene	ND	Perylene	ND
Phenanthrene	1.04	Phenanthrene	1.06	Phenanthrene	1.41	Phenanthrene	0.883	Phenanthrene	1.73
Pyrene	0.119	Pyrene	0.0948	Pyrene	0.142	Pyrene	0.117	Pyrene	0.185
Retene	0.0724	Retene	0.0966	Retene	ND	Retene	ND	Retene	0.0778

UNVT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/25/2014 00:00	Sample Date/Time:	6/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061715-01	ID:	4061909-01	ID:	4062419-01	ID:	4070108-01	ID:	4070210-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.684	Acenaphthene	0.486	Acenaphthene	0.552	Acenaphthene	ND	Acenaphthene	0.765
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	ND	Chrysene	0.0393	Chrysene	0.0360	Chrysene	0.0466	Chrysene	ND
Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.225	Fluoranthene	0.213	Fluoranthene	0.190	Fluoranthene	0.323	Fluoranthene	0.221
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.303	9-Fluorenone	0.281	9-Fluorenone	0.366	9-Fluorenone	0.483	9-Fluorenone	0.241
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	5.06	Naphthalene	3.39	Naphthalene	5.43	Naphthalene	9.11	Naphthalene	3.62
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	1.65	Phenanthrene	1.36	Phenanthrene	1.36	Phenanthrene	2.10	Phenanthrene	1.58
Pyrene	0.129	Pyrene	0.143	Pyrene	0.120	Pyrene	0.172	Pyrene	0.137
Retene	0.0608	Retene	0.0711	Retene	0.0491	Retene	ND	Retene	ND

UNVT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/13/2014 00:00	Sample Date/Time:	7/16/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4070832-01	ID:	4070832-01	ID:	4071609-01	ID:	4071609-02	ID:	4072214-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.409	Acenaphthene	0.332	Acenaphthene	0.431	Acenaphthene	ND	Acenaphthene	ND
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.123	Anthracene	0.110	Anthracene	0.120	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.0409	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.0301
Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0157
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	ND	Chrysene	ND	Chrysene	0.0286	Chrysene	0.0242	Chrysene	0.0256
Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.185	Fluoranthene	0.156	Fluoranthene	0.233	Fluoranthene	0.300	Fluoranthene	0.164
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.298	9-Fluorenone	0.266	9-Fluorenone	0.316	9-Fluorenone	0.611	9-Fluorenone	0.295
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	4.93	Naphthalene	4.71	Naphthalene	5.04	Naphthalene	6.20	Naphthalene	3.97
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	1.13	Phenanthrene	1.09	Phenanthrene	1.16	Phenanthrene	1.51	Phenanthrene	1.32
Pyrene	0.0790	Pyrene	0.0759	Pyrene	0.129	Pyrene	0.103	Pyrene	0.0785
Retene	ND	Retene	ND	Retene	0.0800	Retene	0.0432	Retene	0.0346

UNVT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072512-01	ID:	4073106-01	ID:	4080614-01	ID:	4081403-01	ID:	4082005-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.621	Acenaphthene	0.443	Acenaphthene	0.716	Acenaphthene	0.920	Acenaphthene	ND
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0293	Chrysene	ND	Chrysene	ND	Chrysene	ND	Chrysene	ND
Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.293	Fluoranthene	0.174	Fluoranthene	0.190	Fluoranthene	0.160	Fluoranthene	0.0961
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.572	9-Fluorenone	0.218	9-Fluorenone	0.292	9-Fluorenone	0.343	9-Fluorenone	0.160
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	5.17	Naphthalene	4.58	Naphthalene	5.07	Naphthalene	5.92	Naphthalene	2.78
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	2.12	Phenanthrene	1.49	Phenanthrene	1.58	Phenanthrene	1.57	Phenanthrene	0.584
Pyrene	0.104	Pyrene	0.0602	Pyrene	0.0813	Pyrene	0.0760	Pyrene	0.0426
Retene	0.0379	Retene	0.0549	Retene	0.0598	Retene	0.0324	Retene	ND

UNVT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4082725-01	ID:	4090326-01	ID:	4090326-01	ID:	4090501-01	ID:	4091007-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	ND	Acenaphthene	0.763	Acenaphthene	0.679	Acenaphthene	0.514	Acenaphthene	0.332
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	ND	Anthracene	ND	Anthracene	0.176	Anthracene	0.152
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.634	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.545	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.0305	Benzo (b) fluoranthene	0.0278	Benzo (b) fluoranthene	0.823	Benzo (b) fluoranthene	ND
Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.411	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.292	Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.289	Benzo (k) fluoranthene	ND
Chrysene	0.0230	Chrysene	0.0229	Chrysene	0.0243	Chrysene	0.738	Chrysene	ND
Coronene	ND	Coronene	ND	Coronene	ND	Coronene	0.0485	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0707	Dibenz (a,h) anthracene	ND
Fluoranthene	0.170	Fluoranthene	0.169	Fluoranthene	0.178	Fluoranthene	1.43	Fluoranthene	0.141
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.470	9-Fluorenone	0.336	9-Fluorenone	0.343	9-Fluorenone	0.380	9-Fluorenone	0.189
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.391	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	3.25	Naphthalene	4.96	Naphthalene	4.75	Naphthalene	3.31	Naphthalene	2.77
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.156	Perylene	ND
Phenanthrene	0.952	Phenanthrene	1.44	Phenanthrene	1.41	Phenanthrene	1.81	Phenanthrene	0.795
Pyrene	0.0557	Pyrene	0.0701	Pyrene	0.0660	Pyrene	1.13	Pyrene	0.0953
Retene	ND	Retene	ND	Retene	ND	Retene	0.0453	Retene	0.0957

UNVT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	9/29/2014 00:00	Sample Date/Time:	9/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4091802-01	ID:	4092408-01	ID:	4090001-01	ID:	4100206-01	ID:	4100206-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	Invalid - BE	Acenaphthene	0.524	Acenaphthene	0.493
Acenaphthylene	0.124	Acenaphthylene	ND	Acenaphthylene	Invalid - BE	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.103	Anthracene	0.0357	Anthracene	Invalid - BE	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	0.0152	Benzo (a) anthracene	ND	Benzo (a) anthracene	Invalid - BE	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	Invalid - BE	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0350	Benzo (b) fluoranthene	0.0214	Benzo (b) fluoranthene	Invalid - BE	Benzo (b) fluoranthene	0.0253	Benzo (b) fluoranthene	0.0222
Benzo (e) pyrene	ND	Benzo (e) pyrene	ND	Benzo (e) pyrene	Invalid - BE	Benzo (e) pyrene	ND	Benzo (e) pyrene	ND
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	Invalid - BE	Benzo (g,h,i) perylene	0.0253	Benzo (g,h,i) perylene	0.0169
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	Invalid - BE	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0245	Chrysene	0.0187	Chrysene	Invalid - BE	Chrysene	0.0249	Chrysene	0.0195
Coronene	ND	Coronene	ND	Coronene	Invalid - BE	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	Invalid - BE	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	Invalid - BE	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.116	Fluoranthene	0.148	Fluoranthene	Invalid - BE	Fluoranthene	0.168	Fluoranthene	0.158
Fluorene	ND	Fluorene	ND	Fluorene	Invalid - BE	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.168	9-Fluorenone	0.310	9-Fluorenone	Invalid - BE	9-Fluorenone	0.207	9-Fluorenone	0.198
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	Invalid - BE	Indeno (1,2,3-cd) pyrene	0.0280	Indeno (1,2,3-cd) pyrene	0.0200
Naphthalene	5.27	Naphthalene	5.11	Naphthalene	Invalid - BE	Naphthalene	3.78	Naphthalene	3.76
Perylene	ND	Perylene	ND	Perylene	Invalid - BE	Perylene	ND	Perylene	ND
Phenanthrene	0.575	Phenanthrene	0.651	Phenanthrene	Invalid - BE	Phenanthrene	0.975	Phenanthrene	0.980
Pyrene	0.0746	Pyrene	0.0623	Pyrene	Invalid - BE	Pyrene	0.0857	Pyrene	0.0874
Retene	0.0354	Retene	0.0371	Retene	Invalid - BE	Retene	0.0639	Retene	0.0342

UNVT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4100906-01	ID:	4101419-01	ID:	4101705-01	ID:	4102308-01	ID:	4102816-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	0.234
Acenaphthylene	ND	Acenaphthylene	0.183	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.131
Anthracene	0.0971	Anthracene	0.0783	Anthracene	ND	Anthracene	0.0793	Anthracene	0.0893
Benzo (a) anthracene	0.0109	Benzo (a) anthracene	0.0150	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0211
Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0175	Benzo (b) fluoranthene	0.0321	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.0623	Benzo (b) fluoranthene	0.0345
Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0175	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0233	Benzo (e) pyrene	0.0142
Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	0.0197	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND	Benzo (g,h,i) perylene	ND
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0145	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.0136	Chrysene	0.0257	Chrysene	ND	Chrysene	0.0538	Chrysene	0.0367
Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0104
Fluoranthene	0.108	Fluoranthene	0.138	Fluoranthene	0.152	Fluoranthene	0.253	Fluoranthene	0.234
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.141	9-Fluorenone	0.164	9-Fluorenone	0.233	9-Fluorenone	0.289	9-Fluorenone	0.209
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0205	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0382	Indeno (1,2,3-cd) pyrene	ND
Naphthalene	5.25	Naphthalene	5.71	Naphthalene	4.36	Naphthalene	7.82	Naphthalene	7.25
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	0.829	Phenanthrene	0.626	Phenanthrene	0.639	Phenanthrene	0.862	Phenanthrene	1.00
Pyrene	0.0569	Pyrene	0.0907	Pyrene	0.0613	Pyrene	0.180	Pyrene	0.145
Retene	0.0324	Retene	0.0317	Retene	ND	Retene	0.117	Retene	0.0565

UNVT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4110420-01	ID:	4111309-01	ID:	4111822-01	ID:	4112512-01	ID:	4120234-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	ND	Acenaphthene	0.374	Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	ND
Acenaphthylene	0.260	Acenaphthylene	0.184	Acenaphthylene	0.127	Acenaphthylene	ND	Acenaphthylene	0.0602
Anthracene	0.0704	Anthracene	0.0997	Anthracene	0.0583	Anthracene	0.0527	Anthracene	ND
Benzo (a) anthracene	0.0275	Benzo (a) anthracene	0.0762	Benzo (a) anthracene	0.0229	Benzo (a) anthracene	0.0241	Benzo (a) anthracene	0.0184
Benzo (a) pyrene	0.0279	Benzo (a) pyrene	0.108	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0249	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.117	Benzo (b) fluoranthene	0.207	Benzo (b) fluoranthene	0.0646	Benzo (b) fluoranthene	0.0670	Benzo (b) fluoranthene	0.0410
Benzo (e) pyrene	0.0504	Benzo (e) pyrene	0.116	Benzo (e) pyrene	0.0267	Benzo (e) pyrene	0.0298	Benzo (e) pyrene	0.0179
Benzo (g,h,i) perylene	0.0466	Benzo (g,h,i) perylene	0.0853	Benzo (g,h,i) perylene	0.0262	Benzo (g,h,i) perylene	0.0286	Benzo (g,h,i) perylene	0.0179
Benzo (k) fluoranthene	0.0217	Benzo (k) fluoranthene	0.0705	Benzo (k) fluoranthene	0.0150	Benzo (k) fluoranthene	0.0171	Benzo (k) fluoranthene	ND
Chrysene	0.0749	Chrysene	0.118	Chrysene	0.0521	Chrysene	0.0604	Chrysene	0.0355
Coronene	ND	Coronene	0.0265	Coronene	ND	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	0.00833	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.315	Fluoranthene	0.302	Fluoranthene	0.275	Fluoranthene	0.236	Fluoranthene	0.170
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	0.307	9-Fluorenone	0.272	9-Fluorenone	0.312	9-Fluorenone	0.268	9-Fluorenone	0.205
Indeno (1,2,3-cd) pyrene	0.0500	Indeno (1,2,3-cd) pyrene	0.110	Indeno (1,2,3-cd) pyrene	0.0358	Indeno (1,2,3-cd) pyrene	0.0331	Indeno (1,2,3-cd) pyrene	0.0222
Naphthalene	14.8	Naphthalene	11.5	Naphthalene	9.17	Naphthalene	8.73	Naphthalene	7.55
Perylene	ND	Perylene	0.0187	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	1.14	Phenanthrene	1.18	Phenanthrene	0.878	Phenanthrene	0.698	Phenanthrene	0.656
Pyrene	0.235	Pyrene	0.228	Pyrene	0.188	Pyrene	0.127	Pyrene	0.0991
Retene	0.0533	Retene	0.0544	Retene	0.0612	Retene	0.0429	Retene	0.0508

UNVT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120234-01	ID:	4120325-01	ID:	4121107-01	ID:	4121803-01	ID:	4122406-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	0.199	Acenaphthene	Invalid - AV	Acenaphthene	ND
Acenaphthylene	0.0718	Acenaphthylene	0.107	Acenaphthylene	0.453	Acenaphthylene	Invalid - AV	Acenaphthylene	0.311
Anthracene	ND	Anthracene	ND	Anthracene	0.103	Anthracene	Invalid - AV	Anthracene	0.0976
Benzo (a) anthracene	0.0184	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0792	Benzo (a) anthracene	Invalid - AV	Benzo (a) anthracene	0.0134
Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0270	Benzo (a) pyrene	0.0757	Benzo (a) pyrene	Invalid - AV	Benzo (a) pyrene	0.00972
Benzo (b) fluoranthene	0.0355	Benzo (b) fluoranthene	0.0811	Benzo (b) fluoranthene	0.149	Benzo (b) fluoranthene	Invalid - AV	Benzo (b) fluoranthene	0.0441
Benzo (e) pyrene	0.0188	Benzo (e) pyrene	0.0366	Benzo (e) pyrene	0.0992	Benzo (e) pyrene	Invalid - AV	Benzo (e) pyrene	0.0255
Benzo (g,h,i) perylene	0.0192	Benzo (g,h,i) perylene	0.0432	Benzo (g,h,i) perylene	0.0769	Benzo (g,h,i) perylene	Invalid - AV	Benzo (g,h,i) perylene	0.0198
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0229	Benzo (k) fluoranthene	0.0506	Benzo (k) fluoranthene	Invalid - AV	Benzo (k) fluoranthene	ND
Chrysene	0.0333	Chrysene	0.0711	Chrysene	0.167	Chrysene	Invalid - AV	Chrysene	0.0599
Coronene	ND	Coronene	ND	Coronene	0.0318	Coronene	Invalid - AV	Coronene	0.0126
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0494	Cyclopenta[cd]pyrene	Invalid - AV	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0133	Dibenz (a,h) anthracene	Invalid - AV	Dibenz (a,h) anthracene	ND
Fluoranthene	0.174	Fluoranthene	0.315	Fluoranthene	0.502	Fluoranthene	Invalid - AV	Fluoranthene	0.371
Fluorene	ND	Fluorene	ND	Fluorene	0.792	Fluorene	Invalid - AV	Fluorene	0.710
9-Fluorenone	0.220	9-Fluorenone	0.378	9-Fluorenone	0.468	9-Fluorenone	Invalid - AV	9-Fluorenone	0.401
Indeno (1,2,3-cd) pyrene	0.0273	Indeno (1,2,3-cd) pyrene	0.0540	Indeno (1,2,3-cd) pyrene	0.0851	Indeno (1,2,3-cd) pyrene	Invalid - AV	Indeno (1,2,3-cd) pyrene	0.0202
Naphthalene	7.94	Naphthalene	17.7	Naphthalene	18.6	Naphthalene	Invalid - AV	Naphthalene	14.8
Perylene	ND	Perylene	ND	Perylene	0.0110	Perylene	Invalid - AV	Perylene	ND
Phenanthrene	0.658	Phenanthrene	1.06	Phenanthrene	1.43	Phenanthrene	Invalid - AV	Phenanthrene	1.32
Pyrene	0.104	Pyrene	0.180	Pyrene	0.358	Pyrene	Invalid - AV	Pyrene	0.237
Retene	0.0449	Retene	0.0678	Retene	0.0447	Retene	Invalid - AV	Retene	0.0433

UNVT PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4122406-01	ID:	4123024-01	ID:	5010630-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	ND
Acenaphthylene	0.310	Acenaphthylene	ND	Acenaphthylene	0.136
Anthracene	0.0960	Anthracene	0.0634	Anthracene	0.0569
Benzo (a) anthracene	0.0138	Benzo (a) anthracene	0.0103	Benzo (a) anthracene	0.0430
Benzo (a) pyrene	0.00850	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0458
Benzo (b) fluoranthene	0.0454	Benzo (b) fluoranthene	ND	Benzo (b) fluoranthene	0.101
Benzo (e) pyrene	0.0251	Benzo (e) pyrene	0.0164	Benzo (e) pyrene	0.0621
Benzo (g,h,i) perylene	0.0207	Benzo (g,h,i) perylene	0.0147	Benzo (g,h,i) perylene	0.0561
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0354
Chrysene	0.0591	Chrysene	0.0353	Chrysene	0.119
Coronene	0.0113	Coronene	ND	Coronene	0.0251
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0263
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.00875
Fluoranthene	0.371	Fluoranthene	0.279	Fluoranthene	0.383
Fluorene	0.733	Fluorene	0.858	Fluorene	0.887
9-Fluorenone	0.399	9-Fluorenone	0.216	9-Fluorenone	0.507
Indeno (1,2,3-cd) pyrene	0.0202	Indeno (1,2,3-cd) pyrene	0.0129	Indeno (1,2,3-cd) pyrene	0.0593
Naphthalene	14.9	Naphthalene	14.3	Naphthalene	16.8
Perylene	ND	Perylene	ND	Perylene	0.00637
Phenanthrene	1.33	Phenanthrene	1.27	Phenanthrene	1.33
Pyrene	0.237	Pyrene	0.150	Pyrene	0.238
Retene	0.0433	Retene	0.0448	Retene	0.0458

WADC PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4010718-01	ID:	4011424-01	ID:	4012306-01	ID:	4012306-01	ID:	4012850-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.50	Acenaphthene	3.14	Acenaphthene	1.62	Acenaphthene	1.59	Acenaphthene	1.28
Acenaphthylene	3.63	Acenaphthylene	2.12	Acenaphthylene	1.10	Acenaphthylene	1.10	Acenaphthylene	0.871
Anthracene	0.491	Anthracene	0.724	Anthracene	0.250	Anthracene	0.250	Anthracene	0.265
Benzo (a) anthracene	0.149	Benzo (a) anthracene	0.162	Benzo (a) anthracene	0.107	Benzo (a) anthracene	0.0878	Benzo (a) anthracene	0.192
Benzo (a) pyrene	0.154	Benzo (a) pyrene	0.0980	Benzo (a) pyrene	0.150	Benzo (a) pyrene	0.161	Benzo (a) pyrene	0.234
Benzo (b) fluoranthene	0.606	Benzo (b) fluoranthene	0.373	Benzo (b) fluoranthene	0.394	Benzo (b) fluoranthene	0.395	Benzo (b) fluoranthene	0.478
Benzo (e) pyrene	0.278	Benzo (e) pyrene	0.192	Benzo (e) pyrene	0.174	Benzo (e) pyrene	0.177	Benzo (e) pyrene	0.224
Benzo (g,h,i) perylene	0.464	Benzo (g,h,i) perylene	0.327	Benzo (g,h,i) perylene	0.232	Benzo (g,h,i) perylene	0.215	Benzo (g,h,i) perylene	0.412
Benzo (k) fluoranthene	0.133	Benzo (k) fluoranthene	0.108	Benzo (k) fluoranthene	0.0948	Benzo (k) fluoranthene	0.0841	Benzo (k) fluoranthene	0.142
Chrysene	0.403	Chrysene	0.324	Chrysene	0.253	Chrysene	0.261	Chrysene	0.395
Coronene	0.185	Coronene	0.231	Coronene	0.110	Coronene	0.101	Coronene	0.168
Cyclopenta[cd]pyrene	0.0546	Cyclopenta[cd]pyrene	0.0879	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.137
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	2.33	Fluoranthene	1.70	Fluoranthene	1.26	Fluoranthene	1.24	Fluoranthene	2.04
Fluorene	4.59	Fluorene	4.72	Fluorene	ND	Fluorene	ND	Fluorene	ND
9-Fluorenone	2.09	9-Fluorenone	1.15	9-Fluorenone	1.32	9-Fluorenone	1.34	9-Fluorenone	1.37
Indeno (1,2,3-cd) pyrene	0.344	Indeno (1,2,3-cd) pyrene	0.283	Indeno (1,2,3-cd) pyrene	0.232	Indeno (1,2,3-cd) pyrene	0.228	Indeno (1,2,3-cd) pyrene	0.290
Naphthalene	172	Naphthalene	208	Naphthalene	100	Naphthalene	97.7	Naphthalene	86.2
Perylene	0.0311	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.0359
Phenanthrene	7.50	Phenanthrene	9.03	Phenanthrene	3.28	Phenanthrene	3.19	Phenanthrene	4.14
Pyrene	2.07	Pyrene	1.63	Pyrene	1.03	Pyrene	1.01	Pyrene	2.00
Retene	0.602	Retene	0.632	Retene	0.161	Retene	0.191	Retene	0.242

WADC PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4013106-01	ID:	4020715-01	ID:	4021925-01	ID:	4021925-02	ID:	4022510-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.744	Acenaphthene	1.07	Acenaphthene	ND	Acenaphthene	ND	Acenaphthene	2.11
Acenaphthylene	0.726	Acenaphthylene	0.402	Acenaphthylene	0.238	Acenaphthylene	0.205	Acenaphthylene	ND
Anthracene	0.130	Anthracene	0.182	Anthracene	0.104	Anthracene	0.0873	Anthracene	0.261
Benzo (a) anthracene	0.171	Benzo (a) anthracene	0.0643	Benzo (a) anthracene	0.0820	Benzo (a) anthracene	0.0525	Benzo (a) anthracene	0.0675
Benzo (a) pyrene	0.169	Benzo (a) pyrene	0.0852	Benzo (a) pyrene	0.0970	Benzo (a) pyrene	0.0562	Benzo (a) pyrene	0.0986
Benzo (b) fluoranthene	0.411	Benzo (b) fluoranthene	0.281	Benzo (b) fluoranthene	0.266	Benzo (b) fluoranthene	0.198	Benzo (b) fluoranthene	0.250
Benzo (e) pyrene	0.167	Benzo (e) pyrene	0.136	Benzo (e) pyrene	0.119	Benzo (e) pyrene	0.0900	Benzo (e) pyrene	0.137
Benzo (g,h,i) perylene	0.179	Benzo (g,h,i) perylene	0.165	Benzo (g,h,i) perylene	0.123	Benzo (g,h,i) perylene	0.0916	Benzo (g,h,i) perylene	0.171
Benzo (k) fluoranthene	0.105	Benzo (k) fluoranthene	0.0659	Benzo (k) fluoranthene	0.0761	Benzo (k) fluoranthene	0.0477	Benzo (k) fluoranthene	0.0777
Chrysene	0.382	Chrysene	0.224	Chrysene	0.211	Chrysene	0.166	Chrysene	0.201
Coronene	0.0900	Coronene	0.0852	Coronene	0.0493	Coronene	0.0445	Coronene	0.0900
Cyclopenta[cd]pyrene	0.0637	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.50	Fluoranthene	0.866	Fluoranthene	0.664	Fluoranthene	0.576	Fluoranthene	1.04
Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	2.66
9-Fluorenone	1.39	9-Fluorenone	0.861	9-Fluorenone	0.676	9-Fluorenone	0.864	9-Fluorenone	0.911
Indeno (1,2,3-cd) pyrene	0.209	Indeno (1,2,3-cd) pyrene	0.155	Indeno (1,2,3-cd) pyrene	0.144	Indeno (1,2,3-cd) pyrene	0.119	Indeno (1,2,3-cd) pyrene	0.150
Naphthalene	61.6	Naphthalene	60.4	Naphthalene	45.1	Naphthalene	32.9	Naphthalene	138
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	3.24	Phenanthrene	2.57	Phenanthrene	1.74	Phenanthrene	1.72	Phenanthrene	4.24
Pyrene	1.03	Pyrene	0.618	Pyrene	0.418	Pyrene	0.319	Pyrene	0.863
Retene	0.226	Retene	0.0895	Retene	0.0879	Retene	0.103	Retene	0.205

WADC PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/19/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4022510-01	ID:	4030503-01	ID:	4031128-01	ID:	4031411-01	ID:	4032110-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	2.14	Acenaphthene	1.03	Acenaphthene	ND	Acenaphthene	3.49	Acenaphthene	1.56
Acenaphthylene	ND	Acenaphthylene	0.507	Acenaphthylene	0.198	Acenaphthylene	ND	Acenaphthylene	0.464
Anthracene	0.244	Anthracene	0.222	Anthracene	ND	Anthracene	0.378	Anthracene	0.312
Benzo (a) anthracene	0.0734	Benzo (a) anthracene	0.129	Benzo (a) anthracene	0.0777	Benzo (a) anthracene	0.110	Benzo (a) anthracene	0.0434
Benzo (a) pyrene	0.0996	Benzo (a) pyrene	0.130	Benzo (a) pyrene	0.100	Benzo (a) pyrene	0.154	Benzo (a) pyrene	0.0337
Benzo (b) fluoranthene	0.267	Benzo (b) fluoranthene	0.313	Benzo (b) fluoranthene	0.281	Benzo (b) fluoranthene	0.341	Benzo (b) fluoranthene	0.111
Benzo (e) pyrene	0.136	Benzo (e) pyrene	0.152	Benzo (e) pyrene	0.131	Benzo (e) pyrene	0.197	Benzo (e) pyrene	0.0584
Benzo (g,h,i) perylene	0.178	Benzo (g,h,i) perylene	0.154	Benzo (g,h,i) perylene	0.140	Benzo (g,h,i) perylene	0.228	Benzo (g,h,i) perylene	0.0825
Benzo (k) fluoranthene	0.0712	Benzo (k) fluoranthene	0.0970	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.101	Benzo (k) fluoranthene	0.0305
Chrysene	0.214	Chrysene	0.267	Chrysene	0.197	Chrysene	0.292	Chrysene	0.107
Coronene	0.0948	Coronene	0.0696	Coronene	0.0616	Coronene	0.109	Coronene	0.0562
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0466	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0289	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.06	Fluoranthene	0.894	Fluoranthene	0.767	Fluoranthene	1.66	Fluoranthene	1.03
Fluorene	2.66	Fluorene	ND	Fluorene	ND	Fluorene	ND	Fluorene	2.45
9-Fluorenone	0.935	9-Fluorenone	0.923	9-Fluorenone	1.00	9-Fluorenone	2.04	9-Fluorenone	1.18
Indeno (1,2,3-cd) pyrene	0.152	Indeno (1,2,3-cd) pyrene	0.161	Indeno (1,2,3-cd) pyrene	0.140	Indeno (1,2,3-cd) pyrene	0.206	Indeno (1,2,3-cd) pyrene	0.0605
Naphthalene	140	Naphthalene	48.9	Naphthalene	39.3	Naphthalene	135	Naphthalene	57.3
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	4.20	Phenanthrene	2.22	Phenanthrene	2.15	Phenanthrene	6.16	Phenanthrene	3.77
Pyrene	0.883	Pyrene	0.574	Pyrene	0.596	Pyrene	1.29	Pyrene	0.764
Retene	0.200	Retene	0.0895	Retene	ND	Retene	0.184	Retene	0.121

WADC PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032709-01	ID:	4040117-01	ID:	4040809-01	ID:	4041514-01	ID:	4042313-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.900	Acenaphthene	0.984	Acenaphthene	0.987	Acenaphthene	2.33	Acenaphthene	1.34
Acenaphthylene	0.337	Acenaphthylene	0.132	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.161	Anthracene	0.136	Anthracene	0.0911	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	0.0536	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0321	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0305
Benzo (a) pyrene	0.0696	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0696	Benzo (a) pyrene	0.0391
Benzo (b) fluoranthene	0.226	Benzo (b) fluoranthene	0.0616	Benzo (b) fluoranthene	0.114	Benzo (b) fluoranthene	0.193	Benzo (b) fluoranthene	0.103
Benzo (e) pyrene	0.123	Benzo (e) pyrene	0.0370	Benzo (e) pyrene	0.0562	Benzo (e) pyrene	0.0980	Benzo (e) pyrene	0.0520
Benzo (g,h,i) perylene	0.106	Benzo (g,h,i) perylene	0.0332	Benzo (g,h,i) perylene	0.0568	Benzo (g,h,i) perylene	0.128	Benzo (g,h,i) perylene	0.0562
Benzo (k) fluoranthene	0.0605	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0520	Benzo (k) fluoranthene	0.0305
Chrysene	0.191	Chrysene	0.0755	Chrysene	0.0921	Chrysene	0.152	Chrysene	0.0862
Coronene	0.0707	Coronene	ND	Coronene	0.0337	Coronene	0.0836	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.640	Fluoranthene	0.680	Fluoranthene	0.666	Fluoranthene	1.78	Fluoranthene	0.489
Fluorene	1.21	Fluorene	1.81	Fluorene	1.53	Fluorene	4.03	Fluorene	ND
9-Fluorenone	0.553	9-Fluorenone	0.438	9-Fluorenone	0.530	9-Fluorenone	1.42	9-Fluorenone	0.502
Indeno (1,2,3-cd) pyrene	0.133	Indeno (1,2,3-cd) pyrene	0.0471	Indeno (1,2,3-cd) pyrene	0.0771	Indeno (1,2,3-cd) pyrene	0.122	Indeno (1,2,3-cd) pyrene	0.0605
Naphthalene	34.5	Naphthalene	33.4	Naphthalene	29.4	Naphthalene	67.5	Naphthalene	43.1
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	1.78	Phenanthrene	3.28	Phenanthrene	2.51	Phenanthrene	5.49	Phenanthrene	1.94
Pyrene	0.371	Pyrene	0.383	Pyrene	0.333	Pyrene	1.02	Pyrene	0.436
Retene	0.0611	Retene	0.170	Retene	0.179	Retene	0.151	Retene	ND

WADC PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4042515-01	ID:	4050213-01	ID:	4050724-01	ID:	4051324-01	ID:	4052011-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	Invalid - AR	Acenaphthene	1.98	Acenaphthene	1.00
Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	Invalid - AR	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	Invalid - AR	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	Invalid - AR	Benzo (a) anthracene	0.0327	Benzo (a) anthracene	ND
Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	Invalid - AR	Benzo (a) pyrene	0.0370	Benzo (a) pyrene	0.0429
Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	Invalid - AR	Benzo (b) fluoranthene	0.0825	Benzo (b) fluoranthene	0.0712
Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	Invalid - AR	Benzo (e) pyrene	0.0471	Benzo (e) pyrene	0.0359
Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	Invalid - AR	Benzo (g,h,i) perylene	0.0466	Benzo (g,h,i) perylene	0.0429
Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	Invalid - AR	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	Invalid - AR	Chrysene	0.0932	Chrysene	0.0584
Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	Invalid - AR	Coronene	0.0337	Coronene	ND
Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	Invalid - AR	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	Invalid - AR	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	Invalid - AR	Fluoranthene	1.69	Fluoranthene	0.559
Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	Invalid - AR	Fluorene	3.07	Fluorene	ND
9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	Invalid - AR	9-Fluorenone	1.24	9-Fluorenone	0.463
Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	Invalid - AR	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0557
Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	Invalid - AR	Naphthalene	45.7	Naphthalene	34.8
Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	Invalid - AR	Perylene	ND	Perylene	ND
Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	Invalid - AR	Phenanthrene	5.84	Phenanthrene	2.10
Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	Invalid - AR	Pyrene	0.730	Pyrene	0.269
Retene	Invalid - AR	Retene	Invalid - AR	Retene	Invalid - AR	Retene	0.123	Retene	0.0605

WADC PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4052908-01	ID:	4061014-01	ID:	4060617-01	ID:	4060617-01	ID:	4062316-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.805	Acenaphthene	2.85	Acenaphthene	5.27	Acenaphthene	5.23	Acenaphthene	6.44
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	0.144	Anthracene	ND	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0327	Benzo (a) anthracene	0.0316	Benzo (a) anthracene	ND
Benzo (a) pyrene	0.0252	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0471	Benzo (a) pyrene	0.0546	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.0686	Benzo (b) fluoranthene	0.0327	Benzo (b) fluoranthene	0.0648	Benzo (b) fluoranthene	0.0734	Benzo (b) fluoranthene	0.0514
Benzo (e) pyrene	0.0391	Benzo (e) pyrene	ND	Benzo (e) pyrene	0.0461	Benzo (e) pyrene	0.0423	Benzo (e) pyrene	0.0348
Benzo (g,h,i) perylene	0.0380	Benzo (g,h,i) perylene	0.0273	Benzo (g,h,i) perylene	0.0439	Benzo (g,h,i) perylene	0.0423	Benzo (g,h,i) perylene	0.0434
Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0289	Benzo (k) fluoranthene	0.0300	Benzo (k) fluoranthene	ND
Chrysene	0.0595	Chrysene	0.0380	Chrysene	0.114	Chrysene	0.102	Chrysene	0.107
Coronene	ND	Coronene	ND	Coronene	0.0412	Coronene	0.0391	Coronene	0.0343
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.735	Fluoranthene	1.11	Fluoranthene	2.56	Fluoranthene	2.61	Fluoranthene	2.75
Fluorene	1.71	Fluorene	2.75	Fluorene	6.30	Fluorene	6.50	Fluorene	ND
9-Fluorenone	0.628	9-Fluorenone	0.773	9-Fluorenone	2.00	9-Fluorenone	1.92	9-Fluorenone	2.10
Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0482	Indeno (1,2,3-cd) pyrene	0.0498	Indeno (1,2,3-cd) pyrene	0.0364
Naphthalene	24.6	Naphthalene	48.7	Naphthalene	90.1	Naphthalene	93.3	Naphthalene	75.6
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	2.49	Phenanthrene	4.75	Phenanthrene	11.1	Phenanthrene	11.0	Phenanthrene	13.1
Pyrene	0.328	Pyrene	0.604	Pyrene	1.16	Pyrene	1.20	Pyrene	1.42
Retene	ND	Retene	0.0418	Retene	0.157	Retene	0.171	Retene	0.124

WADC PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/25/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061824-01	ID:	4062416-01	ID:	4070310-01	ID:	4070310-02	ID:	4070918-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	10.6	Acenaphthene	2.95	Acenaphthene	2.52	Acenaphthene	5.54	Acenaphthene	2.22
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.117
Anthracene	ND	Anthracene	ND	Anthracene	0.193	Anthracene	0.238	Anthracene	0.184
Benzo (a) anthracene	0.0648	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	ND	Benzo (a) anthracene	0.0279
Benzo (a) pyrene	0.0653	Benzo (a) pyrene	0.0284	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND	Benzo (a) pyrene	ND
Benzo (b) fluoranthene	0.132	Benzo (b) fluoranthene	0.0466	Benzo (b) fluoranthene	0.0429	Benzo (b) fluoranthene	0.0487	Benzo (b) fluoranthene	0.0595
Benzo (e) pyrene	0.0825	Benzo (e) pyrene	0.0284	Benzo (e) pyrene	0.0295	Benzo (e) pyrene	0.0321	Benzo (e) pyrene	0.0289
Benzo (g,h,i) perylene	0.0857	Benzo (g,h,i) perylene	0.0375	Benzo (g,h,i) perylene	0.0279	Benzo (g,h,i) perylene	0.0391	Benzo (g,h,i) perylene	0.0343
Benzo (k) fluoranthene	0.0493	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	ND
Chrysene	0.209	Chrysene	0.0777	Chrysene	0.169	Chrysene	0.104	Chrysene	0.0970
Coronene	0.0777	Coronene	ND	Coronene	ND	Coronene	ND	Coronene	ND
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0295	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	4.17	Fluoranthene	1.60	Fluoranthene	2.91	Fluoranthene	2.36	Fluoranthene	2.01
Fluorene	11.9	Fluorene	ND	Fluorene	ND	Fluorene	5.69	Fluorene	3.33
9-Fluorenone	3.90	9-Fluorenone	1.32	9-Fluorenone	1.29	9-Fluorenone	1.33	9-Fluorenone	1.49
Indeno (1,2,3-cd) pyrene	0.0889	Indeno (1,2,3-cd) pyrene	0.0327	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	ND	Indeno (1,2,3-cd) pyrene	0.0450
Naphthalene	159	Naphthalene	64.8	Naphthalene	46.5	Naphthalene	74.5	Naphthalene	50.7
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	17.8	Phenanthrene	6.34	Phenanthrene	7.60	Phenanthrene	9.93	Phenanthrene	6.57
Pyrene	1.95	Pyrene	0.747	Pyrene	1.35	Pyrene	1.11	Pyrene	0.845
Retene	0.0916	Retene	0.0653	Retene	0.0745	Retene	0.0739	Retene	0.104

WADC PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/13/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071531-01	ID:	4071531-02	ID:	4072212-01	ID:	4072417-01	ID:	4073021-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	3.28	Acenaphthene	4.46	Acenaphthene	1.99	Acenaphthene	2.90	Acenaphthene	1.30
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	ND	Anthracene	0.205	Anthracene	ND	Anthracene	0.123	Anthracene	ND
Benzo (a) anthracene	0.0240	Benzo (a) anthracene	0.0353	Benzo (a) anthracene	0.0265	Benzo (a) anthracene	0.0288	Benzo (a) anthracene	0.0343
Benzo (a) pyrene	0.0271	Benzo (a) pyrene	ND	Benzo (a) pyrene	0.0551	Benzo (a) pyrene	0.0250	Benzo (a) pyrene	0.0312
Benzo (b) fluoranthene	0.0576	Benzo (b) fluoranthene	0.0600	Benzo (b) fluoranthene	0.0791	Benzo (b) fluoranthene	0.0544	Benzo (b) fluoranthene	0.0748
Benzo (e) pyrene	0.0349	Benzo (e) pyrene	0.0375	Benzo (e) pyrene	0.0483	Benzo (e) pyrene	0.0374	Benzo (e) pyrene	0.0464
Benzo (g,h,i) perylene	0.0315	Benzo (g,h,i) perylene	0.0380	Benzo (g,h,i) perylene	0.0470	Benzo (g,h,i) perylene	0.0430	Benzo (g,h,i) perylene	0.0547
Benzo (k) fluoranthene	0.0165	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0290	Benzo (k) fluoranthene	ND	Benzo (k) fluoranthene	0.0263
Chrysene	0.115	Chrysene	0.180	Chrysene	0.0947	Chrysene	0.134	Chrysene	0.114
Coronene	0.0162	Coronene	ND	Coronene	0.0262	Coronene	0.0325	Coronene	0.0213
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	2.46	Fluoranthene	3.93	Fluoranthene	1.42	Fluoranthene	2.45	Fluoranthene	1.55
Fluorene	5.11	Fluorene	6.19	Fluorene	ND	Fluorene	3.27	Fluorene	1.92
9-Fluorenone	2.22	9-Fluorenone	2.32	9-Fluorenone	1.04	9-Fluorenone	1.20	9-Fluorenone	0.561
Indeno (1,2,3-cd) pyrene	0.0284	Indeno (1,2,3-cd) pyrene	0.0445	Indeno (1,2,3-cd) pyrene	0.0408	Indeno (1,2,3-cd) pyrene	0.0312	Indeno (1,2,3-cd) pyrene	0.0458
Naphthalene	61.7	Naphthalene	45.3	Naphthalene	47.4	Naphthalene	39.4	Naphthalene	19.4
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	10.2	Phenanthrene	11.8	Phenanthrene	5.28	Phenanthrene	7.20	Phenanthrene	3.73
Pyrene	1.10	Pyrene	1.73	Pyrene	0.632	Pyrene	1.20	Pyrene	0.704
Retene	0.103	Retene	0.156	Retene	0.0492	Retene	0.0971	Retene	0.0374

WADC PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/12/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/21/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4080531-01	ID:	4080531-01	ID:	4081402-01	ID:	4081924-01	ID:	4082733-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	4.08	Acenaphthene	3.88	Acenaphthene	7.02	Acenaphthene	2.99	Acenaphthene	9.06
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.116	Anthracene	ND	Anthracene	0.330	Anthracene	ND	Anthracene	ND
Benzo (a) anthracene	0.0427	Benzo (a) anthracene	0.0442	Benzo (a) anthracene	0.0294	Benzo (a) anthracene	0.0232	Benzo (a) anthracene	0.0498
Benzo (a) pyrene	0.0798	Benzo (a) pyrene	0.0819	Benzo (a) pyrene	0.0195	Benzo (a) pyrene	0.0247	Benzo (a) pyrene	0.0219
Benzo (b) fluoranthene	0.166	Benzo (b) fluoranthene	0.164	Benzo (b) fluoranthene	0.0516	Benzo (b) fluoranthene	0.0736	Benzo (b) fluoranthene	0.0890
Benzo (e) pyrene	0.0974	Benzo (e) pyrene	0.102	Benzo (e) pyrene	0.0355	Benzo (e) pyrene	0.0436	Benzo (e) pyrene	0.0550
Benzo (g,h,i) perylene	0.101	Benzo (g,h,i) perylene	0.103	Benzo (g,h,i) perylene	0.0609	Benzo (g,h,i) perylene	0.0470	Benzo (g,h,i) perylene	0.0513
Benzo (k) fluoranthene	0.0516	Benzo (k) fluoranthene	0.0569	Benzo (k) fluoranthene	0.0167	Benzo (k) fluoranthene	0.0198	Benzo (k) fluoranthene	0.0247
Chrysene	0.108	Chrysene	0.108	Chrysene	0.0822	Chrysene	0.0900	Chrysene	0.159
Coronene	0.0318	Coronene	0.0343	Coronene	0.0365	Coronene	0.0216	Coronene	0.0257
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	0.0161	Dibenz (a,h) anthracene	0.0170	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.64	Fluoranthene	1.60	Fluoranthene	2.86	Fluoranthene	1.25	Fluoranthene	3.31
Fluorene	4.09	Fluorene	3.99	Fluorene	5.90	Fluorene	3.43	Fluorene	8.19
9-Fluorenone	1.07	9-Fluorenone	1.04	9-Fluorenone	2.12	9-Fluorenone	1.15	9-Fluorenone	3.22
Indeno (1,2,3-cd) pyrene	0.0999	Indeno (1,2,3-cd) pyrene	0.108	Indeno (1,2,3-cd) pyrene	0.0405	Indeno (1,2,3-cd) pyrene	0.0485	Indeno (1,2,3-cd) pyrene	0.0553
Naphthalene	43.3	Naphthalene	44.1	Naphthalene	102	Naphthalene	50.4	Naphthalene	135
Perylene	0.0176	Perylene	0.0192	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	7.36	Phenanthrene	7.35	Phenanthrene	13.2	Phenanthrene	5.05	Phenanthrene	15.6
Pyrene	0.690	Pyrene	0.682	Pyrene	1.44	Pyrene	0.584	Pyrene	1.59
Retene	0.0587	Retene	0.0560	Retene	0.0937	Retene	0.0569	Retene	0.0958

WADC PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4082733-01	ID:	4082926-01	ID:	4090512-01	ID:	4091102-01	ID:	4091618-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	9.32	Acenaphthene	9.07	Acenaphthene	5.88	Acenaphthene	4.06	Acenaphthene	2.26
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.333
Anthracene	ND	Anthracene	ND	Anthracene	0.291	Anthracene	0.761	Anthracene	0.123
Benzo (a) anthracene	0.0470	Benzo (a) anthracene	0.0436	Benzo (a) anthracene	0.0238	Benzo (a) anthracene	1.19	Benzo (a) anthracene	0.0161
Benzo (a) pyrene	0.0207	Benzo (a) pyrene	0.0278	Benzo (a) pyrene	0.0219	Benzo (a) pyrene	0.872	Benzo (a) pyrene	0.0229
Benzo (b) fluoranthene	0.0912	Benzo (b) fluoranthene	0.0884	Benzo (b) fluoranthene	0.0516	Benzo (b) fluoranthene	1.27	Benzo (b) fluoranthene	0.0581
Benzo (e) pyrene	0.0535	Benzo (e) pyrene	0.0603	Benzo (e) pyrene	0.0309	Benzo (e) pyrene	0.599	Benzo (e) pyrene	0.0297
Benzo (g,h,i) perylene	0.0513	Benzo (g,h,i) perylene	0.0680	Benzo (g,h,i) perylene	0.0325	Benzo (g,h,i) perylene	0.381	Benzo (g,h,i) perylene	0.0439
Benzo (k) fluoranthene	0.0207	Benzo (k) fluoranthene	0.0223	Benzo (k) fluoranthene	0.0170	Benzo (k) fluoranthene	0.536	Benzo (k) fluoranthene	ND
Chrysene	0.168	Chrysene	0.151	Chrysene	0.121	Chrysene	1.31	Chrysene	0.0498
Coronene	0.0235	Coronene	0.0380	Coronene	0.0219	Coronene	0.0825	Coronene	0.0189
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.00927
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.113	Dibenz (a,h) anthracene	ND
Fluoranthene	3.10	Fluoranthene	2.53	Fluoranthene	3.53	Fluoranthene	4.21	Fluoranthene	0.567
Fluorene	8.08	Fluorene	8.96	Fluorene	5.71	Fluorene	4.45	Fluorene	2.06
9-Fluorenone	3.14	9-Fluorenone	3.51	9-Fluorenone	2.28	9-Fluorenone	1.43	9-Fluorenone	0.612
Indeno (1,2,3-cd) pyrene	0.0479	Indeno (1,2,3-cd) pyrene	0.0513	Indeno (1,2,3-cd) pyrene	0.0266	Indeno (1,2,3-cd) pyrene	0.536	Indeno (1,2,3-cd) pyrene	0.0448
Naphthalene	136	Naphthalene	120	Naphthalene	68.8	Naphthalene	56.7	Naphthalene	53.8
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	0.208	Perylene	ND
Phenanthrene	16.0	Phenanthrene	14.6	Phenanthrene	12.1	Phenanthrene	7.64	Phenanthrene	2.91
Pyrene	1.53	Pyrene	1.27	Pyrene	1.67	Pyrene	3.04	Pyrene	0.302
Retene	0.0986	Retene	0.0838	Retene	0.118	Retene	0.0761	Retene	0.0767

WADC PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/2/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4100306-01	ID:	4100306-02	ID:	4100306-02	ID:	4100716-01	ID:	4100716-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	4.60	Acenaphthene	3.66	Acenaphthene	3.60	Acenaphthene	4.85	Acenaphthene	4.95
Acenaphthylene	ND	Acenaphthylene	0.599	Acenaphthylene	0.618	Acenaphthylene	ND	Acenaphthylene	ND
Anthracene	0.158	Anthracene	0.251	Anthracene	0.233	Anthracene	0.259	Anthracene	0.274
Benzo (a) anthracene	0.0195	Benzo (a) anthracene	0.0411	Benzo (a) anthracene	0.0396	Benzo (a) anthracene	0.0399	Benzo (a) anthracene	0.0371
Benzo (a) pyrene	0.0238	Benzo (a) pyrene	0.0439	Benzo (a) pyrene	0.0519	Benzo (a) pyrene	0.0417	Benzo (a) pyrene	0.0383
Benzo (b) fluoranthene	0.0575	Benzo (b) fluoranthene	0.116	Benzo (b) fluoranthene	0.113	Benzo (b) fluoranthene	0.0961	Benzo (b) fluoranthene	0.0955
Benzo (e) pyrene	0.0352	Benzo (e) pyrene	0.0590	Benzo (e) pyrene	0.0637	Benzo (e) pyrene	0.0655	Benzo (e) pyrene	0.0662
Benzo (g,h,i) perylene	0.0374	Benzo (g,h,i) perylene	0.0859	Benzo (g,h,i) perylene	0.0853	Benzo (g,h,i) perylene	0.0989	Benzo (g,h,i) perylene	0.0946
Benzo (k) fluoranthene	0.0170	Benzo (k) fluoranthene	0.0275	Benzo (k) fluoranthene	0.0303	Benzo (k) fluoranthene	0.0288	Benzo (k) fluoranthene	0.0306
Chrysene	0.0884	Chrysene	0.107	Chrysene	0.108	Chrysene	0.116	Chrysene	0.116
Coronene	0.0281	Coronene	0.0498	Coronene	0.0522	Coronene	0.0597	Coronene	0.0637
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0226	Cyclopenta[cd]pyrene	0.0223	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	1.58	Fluoranthene	1.18	Fluoranthene	1.18	Fluoranthene	1.50	Fluoranthene	1.54
Fluorene	4.56	Fluorene	3.76	Fluorene	3.74	Fluorene	4.97	Fluorene	5.15
9-Fluorenone	1.23	9-Fluorenone	1.32	9-Fluorenone	1.30	9-Fluorenone	1.47	9-Fluorenone	1.50
Indeno (1,2,3-cd) pyrene	0.0269	Indeno (1,2,3-cd) pyrene	0.0720	Indeno (1,2,3-cd) pyrene	0.0748	Indeno (1,2,3-cd) pyrene	0.0609	Indeno (1,2,3-cd) pyrene	0.0624
Naphthalene	64.8	Naphthalene	95.0	Naphthalene	95.9	Naphthalene	84.1	Naphthalene	83.1
Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND	Perylene	ND
Phenanthrene	7.34	Phenanthrene	5.99	Phenanthrene	5.96	Phenanthrene	7.55	Phenanthrene	7.44
Pyrene	0.772	Pyrene	0.718	Pyrene	0.708	Pyrene	1.06	Pyrene	1.10
Retene	0.0804	Retene	0.297	Retene	0.305	Retene	0.0492	Retene	0.0519

WADC PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101011-01	ID:	4102115-01	ID:	4102401-01	ID:	4102815-01	ID:	4110605-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	1.26	Acenaphthene	3.15	Acenaphthene	3.64	Acenaphthene	1.35	Acenaphthene	0.841
Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	ND	Acenaphthylene	0.208	Acenaphthylene	ND
Anthracene	0.126	Anthracene	0.174	Anthracene	ND	Anthracene	ND	Anthracene	0.0912
Benzo (a) anthracene	0.0597	Benzo (a) anthracene	0.0241	Benzo (a) anthracene	0.104	Benzo (a) anthracene	0.0631	Benzo (a) anthracene	0.0337
Benzo (a) pyrene	0.0665	Benzo (a) pyrene	0.0235	Benzo (a) pyrene	0.120	Benzo (a) pyrene	0.0745	Benzo (a) pyrene	0.0470
Benzo (b) fluoranthene	0.109	Benzo (b) fluoranthene	0.0482	Benzo (b) fluoranthene	0.237	Benzo (b) fluoranthene	0.133	Benzo (b) fluoranthene	0.109
Benzo (e) pyrene	0.0621	Benzo (e) pyrene	0.0263	Benzo (e) pyrene	0.144	Benzo (e) pyrene	0.0702	Benzo (e) pyrene	0.0541
Benzo (g,h,i) perylene	0.0640	Benzo (g,h,i) perylene	0.0328	Benzo (g,h,i) perylene	0.166	Benzo (g,h,i) perylene	0.0779	Benzo (g,h,i) perylene	0.0628
Benzo (k) fluoranthene	0.0334	Benzo (k) fluoranthene	0.0136	Benzo (k) fluoranthene	0.0754	Benzo (k) fluoranthene	0.0513	Benzo (k) fluoranthene	ND
Chrysene	0.0983	Chrysene	0.0674	Chrysene	0.219	Chrysene	0.117	Chrysene	0.0934
Coronene	0.0257	Coronene	0.0195	Coronene	0.0835	Coronene	ND	Coronene	0.0238
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0213	Cyclopenta[cd]pyrene	ND
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.982	Fluoranthene	1.48	Fluoranthene	1.25	Fluoranthene	0.683	Fluoranthene	0.565
Fluorene	ND	Fluorene	2.97	Fluorene	3.39	Fluorene	ND	Fluorene	1.59
9-Fluorenone	0.639	9-Fluorenone	0.875	9-Fluorenone	1.28	9-Fluorenone	0.765	9-Fluorenone	0.599
Indeno (1,2,3-cd) pyrene	0.0624	Indeno (1,2,3-cd) pyrene	0.0269	Indeno (1,2,3-cd) pyrene	0.144	Indeno (1,2,3-cd) pyrene	0.0940	Indeno (1,2,3-cd) pyrene	0.0572
Naphthalene	35.7	Naphthalene	54.8	Naphthalene	153	Naphthalene	68.3	Naphthalene	28.3
Perylene	ND	Perylene	ND	Perylene	0.0334	Perylene	0.0114	Perylene	ND
Phenanthrene	3.11	Phenanthrene	5.53	Phenanthrene	4.83	Phenanthrene	2.48	Phenanthrene	1.80
Pyrene	0.608	Pyrene	0.815	Pyrene	1.05	Pyrene	0.467	Pyrene	0.337
Retene	0.0711	Retene	0.113	Retene	0.170	Retene	0.132	Retene	0.0989

WADC PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111115-01	ID:	4111823-01	ID:	4112606-01	ID:	4120233-01	ID:	4120317-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.731	Acenaphthene	0.979	Acenaphthene	0.663	Acenaphthene	1.50	Acenaphthene	1.76
Acenaphthylene	0.153	Acenaphthylene	0.251	Acenaphthylene	0.208	Acenaphthylene	0.939	Acenaphthylene	ND
Anthracene	0.111	Anthracene	0.102	Anthracene	0.0995	Anthracene	0.127	Anthracene	0.211
Benzo (a) anthracene	0.0492	Benzo (a) anthracene	0.0702	Benzo (a) anthracene	0.0813	Benzo (a) anthracene	0.0470	Benzo (a) anthracene	0.0934
Benzo (a) pyrene	0.0671	Benzo (a) pyrene	0.0810	Benzo (a) pyrene	0.0884	Benzo (a) pyrene	0.0590	Benzo (a) pyrene	0.158
Benzo (b) fluoranthene	0.116	Benzo (b) fluoranthene	0.249	Benzo (b) fluoranthene	0.185	Benzo (b) fluoranthene	0.108	Benzo (b) fluoranthene	0.238
Benzo (e) pyrene	0.0640	Benzo (e) pyrene	0.112	Benzo (e) pyrene	0.0897	Benzo (e) pyrene	0.0705	Benzo (e) pyrene	0.189
Benzo (g,h,i) perylene	0.0680	Benzo (g,h,i) perylene	0.110	Benzo (g,h,i) perylene	0.143	Benzo (g,h,i) perylene	0.121	Benzo (g,h,i) perylene	0.415
Benzo (k) fluoranthene	0.0368	Benzo (k) fluoranthene	0.0590	Benzo (k) fluoranthene	0.0461	Benzo (k) fluoranthene	0.0300	Benzo (k) fluoranthene	0.0600
Chrysene	0.0958	Chrysene	0.192	Chrysene	0.154	Chrysene	0.0940	Chrysene	0.228
Coronene	0.0343	Coronene	0.0507	Coronene	0.0643	Coronene	0.0621	Coronene	0.189
Cyclopenta[cd]pyrene	ND	Cyclopenta[cd]pyrene	0.0164	Cyclopenta[cd]pyrene	0.0383	Cyclopenta[cd]pyrene	0.0257	Cyclopenta[cd]pyrene	0.0711
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND
Fluoranthene	0.495	Fluoranthene	0.905	Fluoranthene	0.591	Fluoranthene	0.744	Fluoranthene	2.21
Fluorene	1.29	Fluorene	1.86	Fluorene	ND	Fluorene	1.94	Fluorene	3.07
9-Fluorenone	0.426	9-Fluorenone	0.792	9-Fluorenone	0.538	9-Fluorenone	0.685	9-Fluorenone	1.30
Indeno (1,2,3-cd) pyrene	0.0689	Indeno (1,2,3-cd) pyrene	0.132	Indeno (1,2,3-cd) pyrene	0.0999	Indeno (1,2,3-cd) pyrene	0.0742	Indeno (1,2,3-cd) pyrene	0.185
Naphthalene	28.9	Naphthalene	46.9	Naphthalene	35.6	Naphthalene	62.0	Naphthalene	77.8
Perylene	ND	Perylene	ND	Perylene	0.0173	Perylene	ND	Perylene	0.0343
Phenanthrene	1.72	Phenanthrene	2.30	Phenanthrene	1.58	Phenanthrene	2.67	Phenanthrene	6.20
Pyrene	0.354	Pyrene	0.518	Pyrene	0.608	Pyrene	0.743	Pyrene	3.16
Retene	0.0779	Retene	0.111	Retene	0.142	Retene	0.146	Retene	0.159

WADC PAH Sampling Results

Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13	Method:	TO-13
Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4120918-01	ID:	4120918-01	ID:	4121621-01	ID:	4122312-01	ID:	5010724-01
Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3	Units	ng/m3
Acenaphthene	0.524	Acenaphthene	0.527	Acenaphthene	0.740	Acenaphthene	0.761	Acenaphthene	0.448
Acenaphthylene	0.204	Acenaphthylene	0.193	Acenaphthylene	0.352	Acenaphthylene	0.426	Acenaphthylene	0.118
Anthracene	ND	Anthracene	ND	Anthracene	0.140	Anthracene	0.0875	Anthracene	0.0862
Benzo (a) anthracene	0.0495	Benzo (a) anthracene	0.0485	Benzo (a) anthracene	0.124	Benzo (a) anthracene	0.122	Benzo (a) anthracene	0.0294
Benzo (a) pyrene	0.0659	Benzo (a) pyrene	0.0655	Benzo (a) pyrene	0.156	Benzo (a) pyrene	0.137	Benzo (a) pyrene	0.0284
Benzo (b) fluoranthene	0.145	Benzo (b) fluoranthene	0.145	Benzo (b) fluoranthene	0.282	Benzo (b) fluoranthene	0.261	Benzo (b) fluoranthene	0.0745
Benzo (e) pyrene	0.0643	Benzo (e) pyrene	0.0659	Benzo (e) pyrene	0.196	Benzo (e) pyrene	0.185	Benzo (e) pyrene	0.0553
Benzo (g,h,i) perylene	0.0705	Benzo (g,h,i) perylene	0.0686	Benzo (g,h,i) perylene	0.185	Benzo (g,h,i) perylene	0.157	Benzo (g,h,i) perylene	0.0451
Benzo (k) fluoranthene	0.0334	Benzo (k) fluoranthene	0.0383	Benzo (k) fluoranthene	0.0921	Benzo (k) fluoranthene	0.104	Benzo (k) fluoranthene	0.0244
Chrysene	0.126	Chrysene	0.127	Chrysene	0.289	Chrysene	0.270	Chrysene	0.0934
Coronene	ND	Coronene	ND	Coronene	0.0927	Coronene	0.0801	Coronene	0.0201
Cyclopenta[cd]pyrene	0.0288	Cyclopenta[cd]pyrene	0.0238	Cyclopenta[cd]pyrene	0.0776	Cyclopenta[cd]pyrene	0.0655	Cyclopenta[cd]pyrene	0.0111
Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	ND	Dibenz (a,h) anthracene	0.0306	Dibenz (a,h) anthracene	0.0334	Dibenz (a,h) anthracene	ND
Fluoranthene	0.525	Fluoranthene	0.537	Fluoranthene	1.10	Fluoranthene	1.05	Fluoranthene	0.604
Fluorene	ND	Fluorene	ND	Fluorene	1.94	Fluorene	1.85	Fluorene	1.34
9-Fluorenone	0.514	9-Fluorenone	0.502	9-Fluorenone	1.18	9-Fluorenone	0.720	9-Fluorenone	0.506
Indeno (1,2,3-cd) pyrene	0.0757	Indeno (1,2,3-cd) pyrene	0.0683	Indeno (1,2,3-cd) pyrene	0.168	Indeno (1,2,3-cd) pyrene	0.152	Indeno (1,2,3-cd) pyrene	0.0411
Naphthalene	29.1	Naphthalene	28.9	Naphthalene	65.8	Naphthalene	65.2	Naphthalene	30.9
Perylene	ND	Perylene	ND	Perylene	0.0198	Perylene	0.0213	Perylene	0.00526
Phenanthrene	1.81	Phenanthrene	1.71	Phenanthrene	3.54	Phenanthrene	3.54	Phenanthrene	2.53
Pyrene	0.365	Pyrene	0.387	Pyrene	0.766	Pyrene	0.586	Pyrene	0.393
Retene	0.129	Retene	0.130	Retene	0.273	Retene	0.163	Retene	0.341

WADC PAH Sampling Results

Method: TO-13
Sample Date/Time: 12/31/2014 00:00
Sample Type: Field Sample
ID: 5010724-02
Units: ng/m3

Acenaphthene	ND
Acenaphthylene	1.20
Anthracene	0.158
Benzo (a) anthracene	0.171
Benzo (a) pyrene	0.190
Benzo (b) fluoranthene	0.351
Benzo (e) pyrene	0.254
Benzo (g,h,i) perylene	0.283
Benzo (k) fluoranthene	0.142
Chrysene	0.400
Coronene	0.160
Cyclopenta[cd]pyrene	0.0999
Dibenz (a,h) anthracene	0.0383
Fluoranthene	1.07
Fluorene	1.81
9-Fluorenone	1.58
Indeno (1,2,3-cd) pyrene	0.236
Naphthalene	60.9
Perylene	0.0297
Phenanthrene	3.44
Pyrene	0.942
Retene	0.421

Appendix G

2014 Metals Raw Data

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C1
ID:	4051221-01	ID:	4051221-04	ID:	4051221-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.01	Antimony	0.32	Antimony	0.70
Arsenic	0.93	Arsenic	0.55	Arsenic	1.90
Beryllium	0.02	Beryllium	0.01	Beryllium	0.01
Cadmium	0.29	Cadmium	0.10	Cadmium	0.12
Chromium	3.81	Chromium	9.31	Chromium	12.1
Cobalt	0.51	Cobalt	0.06	Cobalt	0.50
Lead	4.69	Lead	2.06	Lead	1.92
Manganese	11.4	Manganese	6.83	Manganese	32.3
Mercury	0.03	Mercury	0.03	Mercury	0.02
Nickel	8.62	Nickel	0.39	Nickel	7.83
Selenium	1.35	Selenium	0.85	Selenium	2.47
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4051221-02	ID:	4051221-04	ID:	4051221-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.91	Antimony	0.33	Antimony	0.69
Arsenic	0.82	Arsenic	0.42	Arsenic	1.75
Beryllium	0.02	Beryllium	0.02	Beryllium	0.01
Cadmium	0.26	Cadmium	0.09	Cadmium	0.12
Chromium	8.63	Chromium	9.40	Chromium	11.2
Cobalt	0.10	Cobalt	0.06	Cobalt	0.46
Lead	2.92	Lead	2.10	Lead	1.95
Manganese	9.53	Manganese	6.94	Manganese	31.6
Mercury	0.02	Mercury	0.03	Mercury	0.03
Nickel	1.58	Nickel	0.40	Nickel	6.99
Selenium	0.53	Selenium	0.95	Selenium	2.48
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4051221-03	ID:	4051221-05	ID:	4051221-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AN	Antimony	Invalid - AG	Antimony	0.70
Arsenic	Invalid - AN	Arsenic	Invalid - AG	Arsenic	1.96
Beryllium	Invalid - AN	Beryllium	Invalid - AG	Beryllium	0.01
Cadmium	Invalid - AN	Cadmium	Invalid - AG	Cadmium	0.11
Chromium	Invalid - AN	Chromium	Invalid - AG	Chromium	11.8
Cobalt	Invalid - AN	Cobalt	Invalid - AG	Cobalt	0.51
Lead	Invalid - AN	Lead	Invalid - AG	Lead	1.93
Manganese	Invalid - AN	Manganese	Invalid - AG	Manganese	32.5
Mercury	Invalid - AN	Mercury	Invalid - AG	Mercury	0.005
Nickel	Invalid - AN	Nickel	Invalid - AG	Nickel	7.96
Selenium	Invalid - AN	Selenium	Invalid - AG	Selenium	2.49

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	3/6/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051221-12	ID:	4051221-09	ID:	4052910-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.66	Antimony	0.57	Antimony	1.71
Arsenic	1.62	Arsenic	0.49	Arsenic	1.24
Beryllium	0.01	Beryllium	0.02	Beryllium	0.02
Cadmium	0.12	Cadmium	0.11	Cadmium	0.47
Chromium	11.1	Chromium	6.27	Chromium	10.1
Cobalt	0.45	Cobalt	0.06	Cobalt	0.17
Lead	1.98	Lead	2.03	Lead	5.22
Manganese	31.4	Manganese	4.59	Manganese	20.5
Mercury	0.009	Mercury	0.02	Mercury	0.03
Nickel	6.97	Nickel	0.78	Nickel	1.41
Selenium	2.26	Selenium	0.88	Selenium	3.46
Sample Date/Time:	2/5/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/12/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051221-07	ID:	4051221-10	ID:	4052910-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.36	Antimony	1.10	Antimony	11.0
Arsenic	0.46	Arsenic	0.69	Arsenic	0.66
Beryllium	0.01	Beryllium	0.04	Beryllium	0.007
Cadmium	0.20	Cadmium	0.13	Cadmium	0.21
Chromium	10.3	Chromium	6.81	Chromium	9.06
Cobalt	0.04	Cobalt	0.18	Cobalt	0.10
Lead	1.76	Lead	3.73	Lead	4.06
Manganese	4.06	Manganese	21.8	Manganese	10.8
Mercury	0.02	Mercury	0.04	Mercury	ND
Nickel	0.70	Nickel	1.31	Nickel	0.96
Selenium	1.24	Selenium	0.37	Selenium	0.53
Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/18/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051221-08	ID:	4051221-11	ID:	4052910-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.66	Antimony	1.69	Antimony	5.17
Arsenic	0.74	Arsenic	0.60	Arsenic	0.96
Beryllium	0.01	Beryllium	0.05	Beryllium	0.02
Cadmium	0.14	Cadmium	0.28	Cadmium	0.17
Chromium	9.27	Chromium	11.1	Chromium	12.4
Cobalt	0.06	Cobalt	0.23	Cobalt	0.33
Lead	3.51	Lead	8.14	Lead	5.48
Manganese	8.36	Manganese	33.1	Manganese	17.1
Mercury	0.01	Mercury	0.09	Mercury	0.01
Nickel	0.67	Nickel	3.94	Nickel	8.50
Selenium	1.03	Selenium	1.10	Selenium	1.36

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Collocated - C2
ID:	4052910-03	ID:	4061839-01	ID:	4061839-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	5.18	Antimony	0.22	Antimony	1.86
Arsenic	0.83	Arsenic	ND	Arsenic	2.56
Beryllium	0.01	Beryllium	ND	Beryllium	0.04
Cadmium	0.18	Cadmium	0.23	Cadmium	0.55
Chromium	12.0	Chromium	9.35	Chromium	11.5
Cobalt	0.32	Cobalt	0.02	Cobalt	0.45
Lead	5.46	Lead	1.66	Lead	14.7
Manganese	16.9	Manganese	2.45	Manganese	35.2
Mercury	0.01	Mercury	0.02	Mercury	0.10
Nickel	8.54	Nickel	0.35	Nickel	5.07
Selenium	1.37	Selenium	0.10	Selenium	1.60
Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4052910-04	ID:	4061839-02	ID:	4061839-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	3.77	Antimony	2.95	Antimony	1.94
Arsenic	0.66	Arsenic	0.86	Arsenic	2.91
Beryllium	0.007	Beryllium	0.004	Beryllium	0.03
Cadmium	0.40	Cadmium	0.20	Cadmium	0.59
Chromium	10.8	Chromium	8.98	Chromium	13.0
Cobalt	0.23	Cobalt	0.12	Cobalt	0.51
Lead	8.88	Lead	3.84	Lead	15.8
Manganese	33.4	Manganese	11.2	Manganese	39.2
Mercury	0.04	Mercury	0.03	Mercury	0.10
Nickel	3.25	Nickel	0.64	Nickel	5.73
Selenium	0.50	Selenium	0.55	Selenium	1.80
Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4052910-05	ID:	4061839-03	ID:	4061839-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.46	Antimony	1.94	Antimony	1.87
Arsenic	0.43	Arsenic	2.71	Arsenic	2.47
Beryllium	ND	Beryllium	0.03	Beryllium	0.04
Cadmium	0.19	Cadmium	0.60	Cadmium	0.52
Chromium	7.91	Chromium	13.1	Chromium	11.3
Cobalt	0.04	Cobalt	0.52	Cobalt	0.45
Lead	2.47	Lead	16.0	Lead	14.5
Manganese	6.83	Manganese	38.6	Manganese	35.3
Mercury	0.007	Mercury	0.12	Mercury	0.10
Nickel	0.82	Nickel	5.82	Nickel	5.04
Selenium	0.30	Selenium	1.84	Selenium	1.63

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4061839-04	ID:	4071703-03	ID:	4071703-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.41	Antimony	1.46	Antimony	1.18
Arsenic	0.14	Arsenic	0.88	Arsenic	0.64
Beryllium	0.006	Beryllium	0.05	Beryllium	0.03
Cadmium	0.17	Cadmium	0.10	Cadmium	0.19
Chromium	10.8	Chromium	7.11	Chromium	12.9
Cobalt	0.13	Cobalt	0.12	Cobalt	0.27
Lead	4.85	Lead	2.55	Lead	10.0
Manganese	17.1	Manganese	8.19	Manganese	28.6
Mercury	0.04	Mercury	0.04	Mercury	0.06
Nickel	1.24	Nickel	1.06	Nickel	1.83
Selenium	0.39	Selenium	0.95	Selenium	0.50
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/29/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061839-05	ID:	4071703-04	ID:	4071703-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.17	Antimony	0.68	Antimony	4.55
Arsenic	0.43	Arsenic	0.29	Arsenic	1.59
Beryllium	ND	Beryllium	0.007	Beryllium	0.05
Cadmium	0.10	Cadmium	0.11	Cadmium	0.40
Chromium	7.68	Chromium	12.2	Chromium	12.5
Cobalt	0.21	Cobalt	0.04	Cobalt	0.43
Lead	2.60	Lead	1.62	Lead	17.8
Manganese	8.97	Manganese	5.08	Manganese	37.6
Mercury	0.03	Mercury	0.03	Mercury	0.11
Nickel	1.33	Nickel	0.34	Nickel	5.41
Selenium	0.52	Selenium	0.06	Selenium	0.26
Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071703-01	ID:	4071703-06	ID:	4090313-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.95	Antimony	1.16	Antimony	0.73
Arsenic	1.13	Arsenic	0.56	Arsenic	0.48
Beryllium	0.03	Beryllium	0.03	Beryllium	0.01
Cadmium	0.41	Cadmium	0.19	Cadmium	0.15
Chromium	9.95	Chromium	12.7	Chromium	8.56
Cobalt	0.22	Cobalt	0.27	Cobalt	0.24
Lead	14.3	Lead	10.1	Lead	4.79
Manganese	20.6	Manganese	28.1	Manganese	25.5
Mercury	0.06	Mercury	0.08	Mercury	0.04
Nickel	1.77	Nickel	1.80	Nickel	2.72
Selenium	0.84	Selenium	0.48	Selenium	0.38

Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090313-02	ID:	4090313-05	ID:	4090313-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.58	Antimony	2.24	Antimony	0.98
Arsenic	1.10	Arsenic	1.66	Arsenic	0.64
Beryllium	0.004	Beryllium	0.03	Beryllium	0.01
Cadmium	0.47	Cadmium	0.17	Cadmium	0.16
Chromium	9.54	Chromium	8.40	Chromium	8.13
Cobalt	0.24	Cobalt	0.26	Cobalt	0.14
Lead	10.7	Lead	7.03	Lead	3.89
Manganese	25.3	Manganese	11.3	Manganese	15.2
Mercury	0.04	Mercury	0.02	Mercury	0.04
Nickel	4.09	Nickel	3.29	Nickel	1.77
Selenium	3.16	Selenium	3.80	Selenium	0.56
Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/22/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090313-03	ID:	4090313-06	ID:	4090313-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	5.53	Antimony	1.11	Antimony	2.72
Arsenic	1.61	Arsenic	0.89	Arsenic	2.08
Beryllium	0.04	Beryllium	0.005	Beryllium	0.03
Cadmium	0.33	Cadmium	0.17	Cadmium	0.77
Chromium	7.81	Chromium	9.00	Chromium	20.2
Cobalt	0.28	Cobalt	0.06	Cobalt	0.45
Lead	13.2	Lead	6.39	Lead	12.5
Manganese	23.5	Manganese	8.04	Manganese	46.4
Mercury	0.06	Mercury	0.02	Mercury	0.06
Nickel	2.47	Nickel	0.96	Nickel	5.85
Selenium	0.66	Selenium	0.28	Selenium	0.53
Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4090313-04	ID:	4090313-07	ID:	4090313-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.37	Antimony	8.09	Antimony	2.63
Arsenic	1.33	Arsenic	1.48	Arsenic	1.85
Beryllium	0.02	Beryllium	0.03	Beryllium	0.02
Cadmium	0.32	Cadmium	0.73	Cadmium	0.81
Chromium	5.60	Chromium	14.1	Chromium	20.1
Cobalt	0.07	Cobalt	0.33	Cobalt	0.45
Lead	5.36	Lead	20.7	Lead	12.4
Manganese	8.35	Manganese	42.1	Manganese	46.0
Mercury	0.03	Mercury	0.07	Mercury	0.07
Nickel	1.49	Nickel	3.06	Nickel	4.61
Selenium	1.26	Selenium	1.43	Selenium	0.52

Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C2
ID:	4090313-10	ID:	4112416-03	ID:	4112416-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.63	Antimony	3.30	Antimony	2.23
Arsenic	0.27	Arsenic	1.12	Arsenic	3.24
Beryllium	0.02	Beryllium	0.01	Beryllium	0.05
Cadmium	0.09	Cadmium	0.46	Cadmium	0.59
Chromium	11.8	Chromium	9.47	Chromium	12.6
Cobalt	0.06	Cobalt	0.25	Cobalt	0.43
Lead	2.41	Lead	12.9	Lead	13.4
Manganese	7.55	Manganese	31.0	Manganese	33.0
Mercury	0.03	Mercury	0.06	Mercury	0.08
Nickel	1.02	Nickel	1.99	Nickel	3.72
Selenium	1.04	Selenium	0.61	Selenium	1.64
Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4112416-01	ID:	4112416-04	ID:	4112416-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.14	Antimony	0.62	Antimony	2.28
Arsenic	2.82	Arsenic	0.49	Arsenic	3.23
Beryllium	0.009	Beryllium	0.02	Beryllium	0.07
Cadmium	0.13	Cadmium	0.08	Cadmium	0.60
Chromium	4.60	Chromium	6.84	Chromium	11.6
Cobalt	0.04	Cobalt	0.12	Cobalt	0.44
Lead	2.41	Lead	2.03	Lead	14.0
Manganese	4.70	Manganese	9.42	Manganese	33.9
Mercury	0.005	Mercury	0.01	Mercury	0.09
Nickel	1.89	Nickel	0.81	Nickel	3.99
Selenium	0.53	Selenium	0.56	Selenium	1.74
Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4112416-02	ID:	4112416-06	ID:	4112416-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	3.40	Antimony	2.32	Antimony	2.23
Arsenic	1.13	Arsenic	3.29	Arsenic	3.13
Beryllium	0.02	Beryllium	0.06	Beryllium	0.06
Cadmium	0.25	Cadmium	0.63	Cadmium	0.59
Chromium	6.29	Chromium	11.7	Chromium	12.5
Cobalt	0.15	Cobalt	0.45	Cobalt	0.42
Lead	7.32	Lead	14.2	Lead	13.3
Manganese	14.8	Manganese	33.9	Manganese	32.5
Mercury	0.02	Mercury	0.13	Mercury	0.07
Nickel	3.05	Nickel	4.02	Nickel	3.71
Selenium	1.03	Selenium	1.73	Selenium	1.65

Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C1
ID:	4112416-07	ID:	4112416-10	ID:	4121628-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.80	Antimony	2.73	Antimony	6.57
Arsenic	0.71	Arsenic	1.87	Arsenic	2.47
Beryllium	0.04	Beryllium	0.02	Beryllium	0.04
Cadmium	0.07	Cadmium	0.33	Cadmium	0.44
Chromium	7.14	Chromium	4.44	Chromium	17.0
Cobalt	0.27	Cobalt	0.22	Cobalt	0.62
Lead	2.00	Lead	11.8	Lead	15.3
Manganese	14.5	Manganese	18.5	Manganese	54.3
Mercury	ND	Mercury	0.008	Mercury	0.04
Nickel	1.47	Nickel	2.37	Nickel	9.87
Selenium	0.33	Selenium	0.79	Selenium	1.47
Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4112416-08	ID:	4112416-10	ID:	4121628-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.16	Antimony	2.75	Antimony	6.37
Arsenic	0.63	Arsenic	1.83	Arsenic	2.34
Beryllium	0.01	Beryllium	0.02	Beryllium	0.03
Cadmium	0.24	Cadmium	0.33	Cadmium	0.44
Chromium	4.38	Chromium	4.41	Chromium	14.6
Cobalt	0.18	Cobalt	0.23	Cobalt	0.57
Lead	13.2	Lead	11.8	Lead	14.5
Manganese	19.1	Manganese	18.9	Manganese	52.5
Mercury	0.02	Mercury	0.006	Mercury	0.01
Nickel	2.06	Nickel	2.19	Nickel	9.25
Selenium	0.53	Selenium	0.73	Selenium	1.48
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4112416-09	ID:	4112416-11	ID:	4121628-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	3.49	Antimony	4.48	Antimony	6.64
Arsenic	10.1	Arsenic	1.27	Arsenic	2.45
Beryllium	0.007	Beryllium	0.03	Beryllium	0.04
Cadmium	0.25	Cadmium	0.57	Cadmium	0.43
Chromium	4.17	Chromium	6.83	Chromium	17.3
Cobalt	0.05	Cobalt	0.45	Cobalt	0.62
Lead	8.48	Lead	18.6	Lead	15.4
Manganese	19.1	Manganese	67.5	Manganese	53.3
Mercury	ND	Mercury	0.05	Mercury	0.04
Nickel	0.56	Nickel	3.50	Nickel	9.90
Selenium	0.65	Selenium	0.44	Selenium	1.51

Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/7/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121628-07	ID:	4121628-05	ID:	5030109-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	6.45	Antimony	2.53	Antimony	0.55
Arsenic	2.40	Arsenic	0.93	Arsenic	0.34
Beryllium	0.04	Beryllium	0.02	Beryllium	0.005
Cadmium	0.45	Cadmium	0.21	Cadmium	0.06
Chromium	15.1	Chromium	5.06	Chromium	6.07
Cobalt	0.58	Cobalt	0.16	Cobalt	0.09
Lead	14.7	Lead	7.62	Lead	2.49
Manganese	53.7	Manganese	19.0	Manganese	11.0
Mercury	0.03	Mercury	0.008	Mercury	0.003
Nickel	9.52	Nickel	1.82	Nickel	0.90
Selenium	1.52	Selenium	0.43	Selenium	0.19
Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/13/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121628-02	ID:	4121628-06	ID:	5030109-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.83	Antimony	5.79	Antimony	0.74
Arsenic	0.70	Arsenic	3.58	Arsenic	0.58
Beryllium	0.003	Beryllium	ND	Beryllium	0.03
Cadmium	0.13	Cadmium	0.20	Cadmium	0.08
Chromium	3.83	Chromium	3.55	Chromium	6.00
Cobalt	0.11	Cobalt	0.10	Cobalt	0.14
Lead	5.74	Lead	4.46	Lead	4.26
Manganese	15.4	Manganese	11.9	Manganese	14.8
Mercury	ND	Mercury	ND	Mercury	0.03
Nickel	0.64	Nickel	0.78	Nickel	1.17
Selenium	0.55	Selenium	0.86	Selenium	0.60
Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/19/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121628-03	ID:	5030109-01	ID:	5030109-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.82	Antimony	0.19	Antimony	Invalid - AV
Arsenic	0.30	Arsenic	0.17	Arsenic	Invalid - AV
Beryllium	ND	Beryllium	ND	Beryllium	Invalid - AV
Cadmium	0.07	Cadmium	0.01	Cadmium	Invalid - AV
Chromium	4.40	Chromium	4.04	Chromium	Invalid - AV
Cobalt	0.14	Cobalt	0.02	Cobalt	Invalid - AV
Lead	2.61	Lead	0.62	Lead	Invalid - AV
Manganese	18.8	Manganese	1.77	Manganese	Invalid - AV
Mercury	ND	Mercury	ND	Mercury	Invalid - AV
Nickel	0.99	Nickel	0.31	Nickel	Invalid - AV
Selenium	0.27	Selenium	0.16	Selenium	Invalid - AV

Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/13/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	5030109-05	ID:	5030109-08	ID:	5030109-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.02	Antimony	1.84	Antimony	1.92
Arsenic	0.42	Arsenic	0.80	Arsenic	0.77
Beryllium	0.02	Beryllium	ND	Beryllium	0.009
Cadmium	0.16	Cadmium	0.11	Cadmium	0.10
Chromium	4.74	Chromium	3.50	Chromium	3.45
Cobalt	0.13	Cobalt	0.07	Cobalt	0.08
Lead	10.0	Lead	2.73	Lead	2.76
Manganese	14.3	Manganese	4.08	Manganese	3.98
Mercury	0.02	Mercury	0.03	Mercury	0.01
Nickel	0.98	Nickel	2.19	Nickel	0.69
Selenium	0.31	Selenium	1.61	Selenium	1.46
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	5030109-06	ID:	5030109-12	ID:	5030109-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.46	Antimony	1.91	Antimony	1.75
Arsenic	0.44	Arsenic	0.68	Arsenic	0.58
Beryllium	0.01	Beryllium	0.005	Beryllium	0.01
Cadmium	0.14	Cadmium	0.11	Cadmium	0.12
Chromium	3.27	Chromium	3.64	Chromium	8.32
Cobalt	0.05	Cobalt	0.08	Cobalt	0.07
Lead	3.85	Lead	2.80	Lead	3.39
Manganese	7.48	Manganese	3.99	Manganese	9.91
Mercury	0.02	Mercury	0.009	Mercury	0.01
Nickel	0.56	Nickel	0.69	Nickel	0.70
Selenium	0.46	Selenium	1.52	Selenium	0.62
Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	5030109-07	ID:	5030109-08	ID:	5030109-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.67	Antimony	1.86	Antimony	0.56
Arsenic	0.70	Arsenic	0.69	Arsenic	0.20
Beryllium	0.01	Beryllium	0.006	Beryllium	0.007
Cadmium	0.11	Cadmium	0.10	Cadmium	0.03
Chromium	4.09	Chromium	3.52	Chromium	2.74
Cobalt	0.06	Cobalt	0.07	Cobalt	0.02
Lead	2.14	Lead	2.78	Lead	0.48
Manganese	38.7	Manganese	4.08	Manganese	2.45
Mercury	0.002	Mercury	0.003	Mercury	ND
Nickel	0.76	Nickel	2.19	Nickel	0.26
Selenium	1.11	Selenium	1.69	Selenium	0.12

Sample Date/Time: 12/31/2014 00:00

PM Type: PM10

Sample Type: Field Sample

ID: 5030109-11

Units ng/m3

Antimony 0.83

Arsenic 0.66

Beryllium 0.01

Cadmium 0.10

Chromium 3.15

Cobalt 0.07

Lead 3.42

Manganese 9.86

Mercury 0.01

Nickel 0.65

Selenium 0.39

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051222-02	ID:	4051222-05	ID:	4051222-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.64	Antimony	0.42	Antimony	Invalid - BJ
Arsenic	0.60	Arsenic	0.45	Arsenic	Invalid - BJ
Beryllium	0.02	Beryllium	0.06	Beryllium	Invalid - BJ
Cadmium	0.10	Cadmium	0.05	Cadmium	Invalid - BJ
Chromium	0.12	Chromium	5.35	Chromium	Invalid - BJ
Cobalt	0.04	Cobalt	0.14	Cobalt	Invalid - BJ
Lead	1.37	Lead	1.31	Lead	Invalid - BJ
Manganese	2.29	Manganese	5.58	Manganese	Invalid - BJ
Mercury	0.03	Mercury	0.02	Mercury	Invalid - BJ
Nickel	0.35	Nickel	0.68	Nickel	Invalid - BJ
Selenium	0.90	Selenium	0.42	Selenium	Invalid - BJ
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/7/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4051222-03	ID:	4051222-05	ID:	4051222-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.50	Antimony	0.40	Antimony	0.20
Arsenic	0.72	Arsenic	0.63	Arsenic	0.55
Beryllium	0.01	Beryllium	0.05	Beryllium	0.02
Cadmium	0.12	Cadmium	0.05	Cadmium	0.09
Chromium	0.04	Chromium	5.31	Chromium	6.26
Cobalt	0.02	Cobalt	0.14	Cobalt	0.05
Lead	2.37	Lead	1.30	Lead	0.80
Manganese	1.81	Manganese	5.47	Manganese	3.17
Mercury	0.01	Mercury	0.02	Mercury	0.01
Nickel	0.24	Nickel	0.66	Nickel	0.87
Selenium	1.03	Selenium	0.53	Selenium	0.75
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051222-04	ID:	4051222-06	ID:	4051222-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.20	Antimony	0.52	Antimony	0.41
Arsenic	0.31	Arsenic	0.47	Arsenic	0.06
Beryllium	0.01	Beryllium	0.02	Beryllium	0.002
Cadmium	0.04	Cadmium	0.10	Cadmium	0.06
Chromium	11.4	Chromium	5.79	Chromium	9.25
Cobalt	0.06	Cobalt	0.05	Cobalt	0.04
Lead	0.94	Lead	2.38	Lead	1.68
Manganese	7.05	Manganese	4.34	Manganese	2.74
Mercury	0.02	Mercury	0.05	Mercury	0.02
Nickel	0.32	Nickel	0.42	Nickel	0.53
Selenium	0.69	Selenium	0.73	Selenium	0.45

Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4051222-10	ID:	4052911-01	ID:	4052911-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.76	Antimony	1.29	Antimony	0.58
Arsenic	0.31	Arsenic	1.20	Arsenic	0.94
Beryllium	0.008	Beryllium	0.02	Beryllium	0.008
Cadmium	0.09	Cadmium	0.16	Cadmium	0.14
Chromium	6.44	Chromium	6.61	Chromium	7.86
Cobalt	0.04	Cobalt	0.20	Cobalt	0.04
Lead	2.11	Lead	3.30	Lead	1.56
Manganese	2.77	Manganese	9.30	Manganese	2.12
Mercury	ND	Mercury	0.02	Mercury	0.004
Nickel	0.43	Nickel	1.64	Nickel	0.35
Selenium	1.08	Selenium	3.36	Selenium	1.02
Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/24/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051222-11	ID:	4052911-02	ID:	4052911-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.78	Antimony	0.56	Antimony	0.36
Arsenic	0.40	Arsenic	0.39	Arsenic	0.45
Beryllium	0.009	Beryllium	0.004	Beryllium	0.004
Cadmium	0.13	Cadmium	0.07	Cadmium	0.08
Chromium	6.47	Chromium	6.49	Chromium	4.98
Cobalt	0.07	Cobalt	0.04	Cobalt	0.07
Lead	1.05	Lead	1.45	Lead	1.79
Manganese	5.33	Manganese	3.11	Manganese	4.54
Mercury	0.01	Mercury	ND	Mercury	ND
Nickel	0.44	Nickel	0.69	Nickel	0.64
Selenium	0.53	Selenium	1.20	Selenium	0.86
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051222-12	ID:	4052911-03	ID:	4052911-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.97	Antimony	0.58	Antimony	0.57
Arsenic	0.44	Arsenic	0.70	Arsenic	0.52
Beryllium	0.02	Beryllium	0.003	Beryllium	0.004
Cadmium	0.11	Cadmium	0.14	Cadmium	0.10
Chromium	6.82	Chromium	7.86	Chromium	5.67
Cobalt	0.12	Cobalt	0.04	Cobalt	0.04
Lead	2.37	Lead	1.54	Lead	2.02
Manganese	9.51	Manganese	2.09	Manganese	2.58
Mercury	0.01	Mercury	ND	Mercury	ND
Nickel	0.79	Nickel	0.34	Nickel	0.72
Selenium	0.87	Selenium	1.27	Selenium	0.55

Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/11/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061840-01	ID:	4061840-04	ID:	4071704-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.61	Antimony	0.40	Antimony	0.70
Arsenic	0.97	Arsenic	0.43	Arsenic	0.85
Beryllium	0.02	Beryllium	0.001	Beryllium	0.04
Cadmium	0.10	Cadmium	0.08	Cadmium	0.17
Chromium	8.45	Chromium	8.56	Chromium	6.78
Cobalt	0.05	Cobalt	0.13	Cobalt	0.05
Lead	2.87	Lead	1.21	Lead	1.26
Manganese	3.48	Manganese	7.84	Manganese	4.19
Mercury	0.006	Mercury	ND	Mercury	0.05
Nickel	0.71	Nickel	0.57	Nickel	0.75
Selenium	1.36	Selenium	0.38	Selenium	1.94
Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061840-02	ID:	4061840-05	ID:	4071704-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.48	Antimony	0.21	Antimony	1.20
Arsenic	2.83	Arsenic	0.26	Arsenic	1.02
Beryllium	0.006	Beryllium	0.03	Beryllium	0.01
Cadmium	0.28	Cadmium	0.04	Cadmium	0.10
Chromium	7.91	Chromium	5.92	Chromium	10.5
Cobalt	0.09	Cobalt	0.11	Cobalt	0.03
Lead	6.06	Lead	0.96	Lead	3.07
Manganese	7.24	Manganese	7.20	Manganese	1.98
Mercury	ND	Mercury	ND	Mercury	0.03
Nickel	0.75	Nickel	0.58	Nickel	0.41
Selenium	1.22	Selenium	0.53	Selenium	0.70
Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061840-03	ID:	4071704-01	ID:	4071704-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.68	Antimony	0.88	Antimony	0.76
Arsenic	0.41	Arsenic	0.96	Arsenic	0.80
Beryllium	0.01	Beryllium	0.03	Beryllium	0.02
Cadmium	0.09	Cadmium	0.10	Cadmium	0.08
Chromium	5.03	Chromium	6.83	Chromium	13.8
Cobalt	0.06	Cobalt	0.15	Cobalt	0.11
Lead	2.86	Lead	2.02	Lead	1.96
Manganese	3.50	Manganese	11.2	Manganese	7.29
Mercury	0.004	Mercury	0.04	Mercury	0.04
Nickel	0.40	Nickel	0.67	Nickel	0.89
Selenium	0.37	Selenium	1.29	Selenium	1.34

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/28/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071704-04	ID:	4090314-02	ID:	4090314-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.75	Antimony	0.43	Antimony	0.23
Arsenic	0.91	Arsenic	0.67	Arsenic	0.31
Beryllium	0.02	Beryllium	0.003	Beryllium	0.01
Cadmium	0.06	Cadmium	0.05	Cadmium	0.06
Chromium	13.2	Chromium	5.15	Chromium	5.75
Cobalt	0.11	Cobalt	0.03	Cobalt	0.06
Lead	1.89	Lead	0.70	Lead	0.68
Manganese	7.20	Manganese	2.43	Manganese	3.38
Mercury	0.03	Mercury	0.009	Mercury	0.01
Nickel	0.80	Nickel	0.76	Nickel	0.62
Selenium	1.24	Selenium	0.87	Selenium	0.64
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	7/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071704-05	ID:	4090314-03	ID:	4090314-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.76	Antimony	0.41	Antimony	Invalid - AN
Arsenic	1.22	Arsenic	0.57	Arsenic	Invalid - AN
Beryllium	0.06	Beryllium	0.01	Beryllium	Invalid - AN
Cadmium	0.10	Cadmium	0.08	Cadmium	Invalid - AN
Chromium	12.4	Chromium	7.41	Chromium	Invalid - AN
Cobalt	0.12	Cobalt	0.08	Cobalt	Invalid - AN
Lead	1.12	Lead	1.07	Lead	Invalid - AN
Manganese	6.70	Manganese	4.68	Manganese	Invalid - AN
Mercury	0.03	Mercury	0.03	Mercury	Invalid - AN
Nickel	1.41	Nickel	0.63	Nickel	Invalid - AN
Selenium	1.96	Selenium	0.95	Selenium	Invalid - AN
Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090314-01	ID:	4090314-04	ID:	4090314-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.54	Antimony	1.11	Antimony	1.42
Arsenic	0.86	Arsenic	1.44	Arsenic	0.88
Beryllium	0.02	Beryllium	0.01	Beryllium	0.02
Cadmium	0.08	Cadmium	0.13	Cadmium	0.08
Chromium	6.55	Chromium	5.16	Chromium	6.91
Cobalt	0.04	Cobalt	0.11	Cobalt	0.07
Lead	2.55	Lead	2.20	Lead	2.45
Manganese	3.36	Manganese	6.57	Manganese	7.46
Mercury	0.01	Mercury	0.02	Mercury	0.03
Nickel	0.56	Nickel	1.10	Nickel	0.77
Selenium	0.98	Selenium	2.46	Selenium	0.85

Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/15/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090314-08	ID:	4090314-10	ID:	4112417-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.76	Antimony	0.37	Antimony	0.55
Arsenic	0.76	Arsenic	0.14	Arsenic	1.12
Beryllium	0.006	Beryllium	0.001	Beryllium	0.03
Cadmium	0.09	Cadmium	0.05	Cadmium	0.09
Chromium	5.23	Chromium	6.18	Chromium	8.44
Cobalt	0.05	Cobalt	0.03	Cobalt	0.07
Lead	1.92	Lead	0.87	Lead	1.93
Manganese	4.08	Manganese	4.31	Manganese	6.88
Mercury	0.03	Mercury	0.02	Mercury	0.003
Nickel	0.43	Nickel	0.32	Nickel	0.93
Selenium	0.64	Selenium	0.39	Selenium	1.39
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/21/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090314-09	ID:	4112417-01	ID:	4112417-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.93	Antimony	0.82	Antimony	0.54
Arsenic	1.54	Arsenic	1.94	Arsenic	0.75
Beryllium	0.02	Beryllium	0.01	Beryllium	0.05
Cadmium	0.08	Cadmium	0.19	Cadmium	0.05
Chromium	5.55	Chromium	5.97	Chromium	7.64
Cobalt	0.07	Cobalt	0.09	Cobalt	0.32
Lead	1.55	Lead	3.01	Lead	1.55
Manganese	4.53	Manganese	8.04	Manganese	13.6
Mercury	0.04	Mercury	ND	Mercury	0.002
Nickel	0.80	Nickel	0.90	Nickel	1.27
Selenium	1.26	Selenium	1.57	Selenium	0.90
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090314-09	ID:	4112417-02	ID:	4112417-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.94	Antimony	0.97	Antimony	0.96
Arsenic	1.53	Arsenic	1.02	Arsenic	1.96
Beryllium	0.02	Beryllium	ND	Beryllium	0.03
Cadmium	0.08	Cadmium	0.06	Cadmium	0.07
Chromium	5.55	Chromium	4.39	Chromium	6.13
Cobalt	0.08	Cobalt	0.05	Cobalt	0.16
Lead	1.60	Lead	1.27	Lead	1.62
Manganese	4.62	Manganese	2.47	Manganese	8.64
Mercury	0.03	Mercury	0.002	Mercury	0.002
Nickel	0.78	Nickel	2.38	Nickel	0.93
Selenium	1.36	Selenium	1.20	Selenium	2.25

Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112417-07	ID:	4112417-10	ID:	4121629-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.32	Antimony	0.90	Antimony	1.02
Arsenic	0.94	Arsenic	1.56	Arsenic	0.86
Beryllium	0.02	Beryllium	0.007	Beryllium	0.02
Cadmium	0.06	Cadmium	0.11	Cadmium	0.11
Chromium	5.26	Chromium	2.72	Chromium	4.52
Cobalt	0.12	Cobalt	0.06	Cobalt	0.10
Lead	0.78	Lead	1.71	Lead	1.57
Manganese	6.39	Manganese	5.03	Manganese	7.35
Mercury	0.007	Mercury	0.003	Mercury	0.02
Nickel	0.74	Nickel	0.44	Nickel	0.52
Selenium	0.53	Selenium	0.67	Selenium	1.06
Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/8/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4112417-08	ID:	4112417-10	ID:	4121629-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.81	Antimony	0.92	Antimony	1.02
Arsenic	1.37	Arsenic	1.40	Arsenic	0.34
Beryllium	0.01	Beryllium	0.009	Beryllium	0.01
Cadmium	0.12	Cadmium	0.12	Cadmium	0.06
Chromium	2.24	Chromium	2.77	Chromium	3.20
Cobalt	0.08	Cobalt	0.05	Cobalt	0.08
Lead	2.06	Lead	1.74	Lead	1.10
Manganese	5.20	Manganese	5.34	Manganese	10.4
Mercury	0.02	Mercury	0.009	Mercury	0.02
Nickel	1.90	Nickel	0.45	Nickel	0.03
Selenium	2.13	Selenium	0.72	Selenium	0.35
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/14/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112417-09	ID:	4112417-11	ID:	4121629-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.96	Antimony	0.86	Antimony	0.10
Arsenic	1.36	Arsenic	2.45	Arsenic	ND
Beryllium	0.01	Beryllium	0.03	Beryllium	0.008
Cadmium	0.19	Cadmium	0.14	Cadmium	0.008
Chromium	2.20	Chromium	4.19	Chromium	3.48
Cobalt	0.04	Cobalt	0.18	Cobalt	0.008
Lead	2.78	Lead	2.37	Lead	0.24
Manganese	2.81	Manganese	14.8	Manganese	0.88
Mercury	0.02	Mercury	0.01	Mercury	0.01
Nickel	1.17	Nickel	2.42	Nickel	ND
Selenium	0.78	Selenium	2.14	Selenium	0.20

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121629-05	ID:	5030110-01	ID:	5030110-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.86	Antimony	Invalid - AF	Antimony	0.20
Arsenic	0.92	Arsenic	Invalid - AF	Arsenic	0.20
Beryllium	0.04	Beryllium	Invalid - AF	Beryllium	0.02
Cadmium	0.11	Cadmium	Invalid - AF	Cadmium	0.04
Chromium	3.62	Chromium	Invalid - AF	Chromium	3.83
Cobalt	0.12	Cobalt	Invalid - AF	Cobalt	0.06
Lead	3.09	Lead	Invalid - AF	Lead	0.71
Manganese	8.20	Manganese	Invalid - AF	Manganese	8.95
Mercury	0.05	Mercury	Invalid - AF	Mercury	0.02
Nickel	0.26	Nickel	Invalid - AF	Nickel	0.29
Selenium	0.89	Selenium	Invalid - AF	Selenium	0.44
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/5/2014 00:00	Sample Date/Time:	11/19/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121629-05	ID:	5030110-02	ID:	5030110-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.86	Antimony	0.64	Antimony	0.45
Arsenic	0.74	Arsenic	0.98	Arsenic	0.29
Beryllium	0.02	Beryllium	0.05	Beryllium	0.02
Cadmium	0.10	Cadmium	0.10	Cadmium	0.09
Chromium	3.61	Chromium	3.55	Chromium	3.87
Cobalt	0.12	Cobalt	0.05	Cobalt	0.05
Lead	3.03	Lead	1.42	Lead	1.74
Manganese	8.19	Manganese	6.34	Manganese	5.94
Mercury	0.03	Mercury	0.02	Mercury	0.02
Nickel	0.20	Nickel	0.96	Nickel	0.61
Selenium	0.86	Selenium	1.98	Selenium	0.71
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/25/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121629-06	ID:	5030110-03	ID:	5030110-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.56	Antimony	0.38	Antimony	0.41
Arsenic	3.36	Arsenic	0.43	Arsenic	0.36
Beryllium	0.02	Beryllium	0.01	Beryllium	0.02
Cadmium	0.23	Cadmium	0.04	Cadmium	0.09
Chromium	3.50	Chromium	3.41	Chromium	5.27
Cobalt	0.12	Cobalt	0.04	Cobalt	0.04
Lead	3.87	Lead	0.82	Lead	1.20
Manganese	8.06	Manganese	4.31	Manganese	4.65
Mercury	0.03	Mercury	0.03	Mercury	0.02
Nickel	0.48	Nickel	0.47	Nickel	0.28
Selenium	1.22	Selenium	0.58	Selenium	0.91

Sample Date/Time: 12/1/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5030110-07
 Units ng/m3

Antimony	0.66
Arsenic	0.77
Beryllium	ND
Cadmium	0.13
Chromium	3.02
Cobalt	0.05
Lead	2.61
Manganese	3.12
Mercury	0.02
Nickel	0.65
Selenium	1.20

Sample Date/Time: 12/19/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5030110-10
 Units ng/m3

Antimony	Invalid - AN
Arsenic	Invalid - AN
Beryllium	Invalid - AN
Cadmium	Invalid - AN
Chromium	Invalid - AN
Cobalt	Invalid - AN
Lead	Invalid - AN
Manganese	Invalid - AN
Mercury	Invalid - AN
Nickel	Invalid - AN
Selenium	Invalid - AN

Sample Date/Time: 12/31/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5030110-13
 Units ng/m3

Antimony	0.68
Arsenic	0.34
Beryllium	0.02
Cadmium	0.25
Chromium	2.70
Cobalt	0.03
Lead	1.52
Manganese	3.74
Mercury	0.02
Nickel	0.39
Selenium	0.35

Sample Date/Time: 12/7/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5030110-08
 Units ng/m3

Antimony	0.59
Arsenic	0.64
Beryllium	0.01
Cadmium	0.12
Chromium	4.65
Cobalt	0.05
Lead	2.47
Manganese	4.87
Mercury	0.03
Nickel	0.97
Selenium	1.15

Sample Date/Time: 12/20/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5030110-11
 Units ng/m3

Antimony	0.68
Arsenic	0.94
Beryllium	0.007
Cadmium	0.15
Chromium	3.35
Cobalt	0.05
Lead	1.45
Manganese	4.08
Mercury	0.03
Nickel	0.72
Selenium	1.28

Sample Date/Time: 12/13/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5030110-09
 Units ng/m3

Antimony	Invalid - AS
Arsenic	Invalid - AS
Beryllium	Invalid - AS
Cadmium	Invalid - AS
Chromium	Invalid - AS
Cobalt	Invalid - AS
Lead	Invalid - AS
Manganese	Invalid - AS
Mercury	Invalid - AS
Nickel	Invalid - AS
Selenium	Invalid - AS

Sample Date/Time: 12/25/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5030110-12
 Units ng/m3

Antimony	Invalid - AS
Arsenic	Invalid - AS
Beryllium	Invalid - AS
Cadmium	Invalid - AS
Chromium	Invalid - AS
Cobalt	Invalid - AS
Lead	Invalid - AS
Manganese	Invalid - AS
Mercury	Invalid - AS
Nickel	Invalid - AS
Selenium	Invalid - AS

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/19/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121630-01	ID:	5030111-01	ID:	5030111-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.89	Antimony	0.12	Antimony	0.51
Arsenic	0.65	Arsenic	0.04	Arsenic	0.61
Beryllium	0.009	Beryllium	ND	Beryllium	0.01
Cadmium	0.31	Cadmium	0.02	Cadmium	0.09
Chromium	5.71	Chromium	4.38	Chromium	6.03
Cobalt	0.06	Cobalt	0.02	Cobalt	0.14
Lead	2.70	Lead	0.47	Lead	1.57
Manganese	7.99	Manganese	2.97	Manganese	14.5
Mercury	ND	Mercury	0.02	Mercury	0.02
Nickel	0.23	Nickel	0.16	Nickel	1.14
Selenium	0.55	Selenium	0.20	Selenium	0.67
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/25/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121630-01	ID:	5030111-02	ID:	5030111-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.90	Antimony	0.35	Antimony	0.37
Arsenic	0.58	Arsenic	0.88	Arsenic	0.11
Beryllium	0.007	Beryllium	0.02	Beryllium	0.005
Cadmium	0.30	Cadmium	0.03	Cadmium	0.06
Chromium	5.76	Chromium	3.64	Chromium	3.43
Cobalt	0.06	Cobalt	0.05	Cobalt	0.03
Lead	2.75	Lead	0.96	Lead	1.68
Manganese	8.11	Manganese	3.62	Manganese	4.05
Mercury	ND	Mercury	0.02	Mercury	0.01
Nickel	0.28	Nickel	0.57	Nickel	0.24
Selenium	0.54	Selenium	0.31	Selenium	0.34
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	12/1/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121630-02	ID:	5030111-03	ID:	5030111-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AS	Antimony	0.16	Antimony	0.36
Arsenic	Invalid - AS	Arsenic	0.12	Arsenic	0.40
Beryllium	Invalid - AS	Beryllium	0.02	Beryllium	0.01
Cadmium	Invalid - AS	Cadmium	0.04	Cadmium	0.06
Chromium	Invalid - AS	Chromium	3.79	Chromium	4.48
Cobalt	Invalid - AS	Cobalt	0.05	Cobalt	0.01
Lead	Invalid - AS	Lead	1.11	Lead	1.26
Manganese	Invalid - AS	Manganese	8.95	Manganese	1.66
Mercury	Invalid - AS	Mercury	0.02	Mercury	ND
Nickel	Invalid - AS	Nickel	0.30	Nickel	0.22
Selenium	Invalid - AS	Selenium	0.10	Selenium	0.59

BLKY Metals Sampling Results

Sample Date/Time: 12/7/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5030111-07
 Units ng/m3

Antimony	0.64
Arsenic	0.52
Beryllium	0.01
Cadmium	0.08
Chromium	5.75
Cobalt	0.03
Lead	2.26
Manganese	2.53
Mercury	0.02
Nickel	0.42
Selenium	1.09

Sample Date/Time: 12/25/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5030111-10
 Units ng/m3

Antimony	0.31
Arsenic	ND
Beryllium	ND
Cadmium	0.04
Chromium	3.84
Cobalt	0.01
Lead	0.46
Manganese	2.38
Mercury	0.01
Nickel	0.23
Selenium	0.21

Sample Date/Time: 12/13/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5030111-08
 Units ng/m3

Antimony	0.85
Arsenic	0.65
Beryllium	0.005
Cadmium	0.15
Chromium	4.69
Cobalt	0.04
Lead	2.42
Manganese	4.55
Mercury	0.02
Nickel	0.68
Selenium	0.91

Sample Date/Time: 12/31/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5030111-11
 Units ng/m3

Antimony	0.39
Arsenic	0.37
Beryllium	ND
Cadmium	0.06
Chromium	3.81
Cobalt	0.02
Lead	1.45
Manganese	2.51
Mercury	0.02
Nickel	0.27
Selenium	0.37

Sample Date/Time: 12/19/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5030111-09
 Units ng/m3

Antimony	0.62
Arsenic	0.63
Beryllium	0.02
Cadmium	0.10
Chromium	7.93
Cobalt	0.05
Lead	2.15
Manganese	2.59
Mercury	0.03
Nickel	0.53
Selenium	1.35

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2
ID:	4041110-01	ID:	4041110-02	ID:	4041110-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.68	Antimony	1.46	Antimony	2.47
Arsenic	0.93	Arsenic	0.90	Arsenic	0.81
Beryllium	0.003	Beryllium	0.008	Beryllium	0.02
Cadmium	0.12	Cadmium	0.10	Cadmium	0.16
Chromium	7.70	Chromium	8.64	Chromium	6.59
Cobalt	0.12	Cobalt	0.11	Cobalt	0.21
Lead	2.63	Lead	2.60	Lead	4.54
Manganese	2.15	Manganese	2.12	Manganese	6.81
Mercury	0.04	Mercury	0.03	Mercury	0.03
Nickel	2.31	Nickel	3.14	Nickel	1.37
Selenium	0.36	Selenium	0.49	Selenium	0.40
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4041110-02	ID:	4041110-03	ID:	4041110-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.47	Antimony	1.35	Antimony	2.71
Arsenic	0.80	Arsenic	0.16	Arsenic	0.61
Beryllium	0.01	Beryllium	0.01	Beryllium	0.03
Cadmium	0.11	Cadmium	0.10	Cadmium	0.17
Chromium	8.73	Chromium	8.11	Chromium	9.57
Cobalt	0.12	Cobalt	0.06	Cobalt	0.23
Lead	2.60	Lead	3.84	Lead	4.89
Manganese	2.06	Manganese	1.90	Manganese	7.12
Mercury	0.03	Mercury	0.03	Mercury	0.04
Nickel	2.28	Nickel	2.94	Nickel	1.89
Selenium	0.44	Selenium	0.30	Selenium	0.41
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4041110-01	ID:	4041110-04	ID:	4041110-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.66	Antimony	2.74	Antimony	2.46
Arsenic	1.06	Arsenic	0.53	Arsenic	0.69
Beryllium	0.01	Beryllium	0.02	Beryllium	0.03
Cadmium	0.12	Cadmium	0.16	Cadmium	0.15
Chromium	7.73	Chromium	9.61	Chromium	6.76
Cobalt	0.12	Cobalt	0.24	Cobalt	0.21
Lead	2.59	Lead	4.87	Lead	4.55
Manganese	2.15	Manganese	7.14	Manganese	6.61
Mercury	0.03	Mercury	0.03	Mercury	0.03
Nickel	2.24	Nickel	1.92	Nickel	1.37
Selenium	0.33	Selenium	0.32	Selenium	0.39

Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4041110-06	ID:	4041110-07	ID:	4050806-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.31	Antimony	1.03	Antimony	1.65
Arsenic	0.27	Arsenic	0.33	Arsenic	0.57
Beryllium	0.04	Beryllium	0.01	Beryllium	0.007
Cadmium	0.08	Cadmium	0.08	Cadmium	0.16
Chromium	6.94	Chromium	7.40	Chromium	8.04
Cobalt	0.13	Cobalt	0.15	Cobalt	0.10
Lead	2.27	Lead	2.49	Lead	2.68
Manganese	6.01	Manganese	6.06	Manganese	5.19
Mercury	0.04	Mercury	0.04	Mercury	0.02
Nickel	1.77	Nickel	1.18	Nickel	1.33
Selenium	ND	Selenium	0.17	Selenium	0.44
Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4041110-07	ID:	4041110-08	ID:	4050806-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.01	Antimony	2.37	Antimony	1.66
Arsenic	0.38	Arsenic	0.49	Arsenic	0.17
Beryllium	0.03	Beryllium	0.03	Beryllium	0.02
Cadmium	0.08	Cadmium	0.10	Cadmium	0.15
Chromium	7.53	Chromium	7.34	Chromium	8.66
Cobalt	0.15	Cobalt	0.15	Cobalt	0.10
Lead	2.50	Lead	2.44	Lead	2.69
Manganese	5.96	Manganese	6.05	Manganese	5.39
Mercury	0.07	Mercury	0.04	Mercury	0.03
Nickel	1.17	Nickel	1.47	Nickel	1.88
Selenium	0.03	Selenium	0.33	Selenium	0.21
Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4041110-08	ID:	4050806-01	ID:	4050806-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.51	Antimony	1.63	Antimony	1.64
Arsenic	0.44	Arsenic	0.38	Arsenic	0.31
Beryllium	0.03	Beryllium	0.009	Beryllium	0.01
Cadmium	0.11	Cadmium	0.16	Cadmium	0.16
Chromium	7.37	Chromium	8.78	Chromium	8.04
Cobalt	0.16	Cobalt	0.10	Cobalt	0.10
Lead	2.45	Lead	2.69	Lead	2.66
Manganese	6.00	Manganese	5.40	Manganese	5.16
Mercury	0.04	Mercury	0.04	Mercury	0.01
Nickel	1.48	Nickel	1.88	Nickel	1.35
Selenium	0.27	Selenium	0.27	Selenium	0.21

Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4050806-03	ID:	4050806-08	ID:	4050806-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.04	Antimony	1.51	Antimony	1.34
Arsenic	0.23	Arsenic	0.07	Arsenic	0.52
Beryllium	0.006	Beryllium	0.007	Beryllium	0.03
Cadmium	0.16	Cadmium	0.13	Cadmium	0.10
Chromium	8.20	Chromium	8.08	Chromium	7.72
Cobalt	0.09	Cobalt	0.06	Cobalt	0.14
Lead	2.52	Lead	5.35	Lead	3.35
Manganese	3.80	Manganese	3.14	Manganese	8.43
Mercury	0.03	Mercury	0.007	Mercury	0.02
Nickel	6.21	Nickel	0.76	Nickel	1.21
Selenium	0.37	Selenium	0.13	Selenium	0.02
Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4050806-04	ID:	4050806-05	ID:	4050806-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.49	Antimony	1.17	Antimony	1.33
Arsenic	0.48	Arsenic	0.07	Arsenic	0.82
Beryllium	0.002	Beryllium	0.01	Beryllium	0.02
Cadmium	0.13	Cadmium	0.09	Cadmium	0.10
Chromium	9.65	Chromium	8.55	Chromium	7.94
Cobalt	0.04	Cobalt	0.06	Cobalt	0.14
Lead	1.81	Lead	5.32	Lead	3.27
Manganese	1.63	Manganese	3.27	Manganese	8.35
Mercury	0.02	Mercury	0.04	Mercury	0.01
Nickel	1.53	Nickel	1.16	Nickel	1.08
Selenium	0.30	Selenium	0.28	Selenium	0.06
Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4050806-05	ID:	4050806-08	ID:	4050806-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.19	Antimony	1.50	Antimony	1.36
Arsenic	0.02	Arsenic	0.26	Arsenic	0.65
Beryllium	0.01	Beryllium	0.02	Beryllium	0.02
Cadmium	0.10	Cadmium	0.14	Cadmium	0.09
Chromium	8.64	Chromium	8.13	Chromium	7.69
Cobalt	0.07	Cobalt	0.06	Cobalt	0.14
Lead	5.40	Lead	5.39	Lead	3.32
Manganese	3.36	Manganese	3.11	Manganese	8.41
Mercury	0.03	Mercury	0.01	Mercury	0.03
Nickel	1.20	Nickel	0.72	Nickel	1.20
Selenium	0.11	Selenium	0.42	Selenium	0.24

Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1
ID:	4050806-09	ID:	4062512-01	ID:	4062512-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.35	Antimony	2.24	Antimony	1.40
Arsenic	0.46	Arsenic	0.81	Arsenic	0.24
Beryllium	0.02	Beryllium	0.01	Beryllium	0.01
Cadmium	0.10	Cadmium	0.11	Cadmium	0.10
Chromium	7.88	Chromium	12.6	Chromium	13.5
Cobalt	0.14	Cobalt	0.46	Cobalt	0.31
Lead	3.26	Lead	4.18	Lead	4.16
Manganese	8.40	Manganese	8.06	Manganese	7.84
Mercury	0.04	Mercury	0.03	Mercury	0.04
Nickel	1.11	Nickel	3.44	Nickel	2.21
Selenium	0.26	Selenium	0.10	Selenium	0.18
Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2
ID:	4062512-01	ID:	4062512-02	ID:	4062512-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.20	Antimony	2.23	Antimony	1.42
Arsenic	1.05	Arsenic	0.30	Arsenic	0.46
Beryllium	0.01	Beryllium	0.02	Beryllium	0.005
Cadmium	0.12	Cadmium	0.10	Cadmium	0.09
Chromium	12.7	Chromium	9.62	Chromium	12.5
Cobalt	0.45	Cobalt	0.45	Cobalt	0.31
Lead	4.18	Lead	4.14	Lead	3.98
Manganese	8.06	Manganese	8.00	Manganese	6.92
Mercury	0.03	Mercury	0.04	Mercury	0.05
Nickel	3.39	Nickel	4.27	Nickel	2.22
Selenium	0.13	Selenium	0.06	Selenium	0.15
Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4062512-02	ID:	4062512-03	ID:	4062512-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.22	Antimony	4.41	Antimony	1.52
Arsenic	0.30	Arsenic	0.94	Arsenic	0.33
Beryllium	0.006	Beryllium	0.02	Beryllium	0.01
Cadmium	0.09	Cadmium	0.16	Cadmium	0.10
Chromium	9.58	Chromium	14.0	Chromium	14.8
Cobalt	0.46	Cobalt	1.37	Cobalt	0.33
Lead	4.16	Lead	7.43	Lead	4.46
Manganese	8.02	Manganese	12.9	Manganese	8.20
Mercury	0.06	Mercury	0.05	Mercury	0.05
Nickel	4.39	Nickel	4.32	Nickel	2.40
Selenium	0.26	Selenium	0.87	Selenium	0.17

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4062512-05	ID:	4062512-08	ID:	4062512-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.40	Antimony	0.59	Antimony	0.71
Arsenic	0.31	Arsenic	ND	Arsenic	ND
Beryllium	0.005	Beryllium	ND	Beryllium	0.006
Cadmium	0.10	Cadmium	0.04	Cadmium	0.04
Chromium	12.6	Chromium	11.4	Chromium	14.3
Cobalt	0.31	Cobalt	0.03	Cobalt	0.07
Lead	3.97	Lead	0.49	Lead	0.96
Manganese	6.99	Manganese	0.82	Manganese	2.50
Mercury	0.03	Mercury	0.04	Mercury	0.01
Nickel	2.26	Nickel	0.61	Nickel	0.83
Selenium	0.12	Selenium	ND	Selenium	ND
Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4062512-06	ID:	4062512-07	ID:	4062512-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.92	Antimony	0.64	Antimony	0.77
Arsenic	0.50	Arsenic	ND	Arsenic	ND
Beryllium	0.02	Beryllium	ND	Beryllium	ND
Cadmium	0.07	Cadmium	0.07	Cadmium	0.04
Chromium	12.8	Chromium	11.1	Chromium	11.7
Cobalt	0.12	Cobalt	0.02	Cobalt	0.07
Lead	2.56	Lead	0.43	Lead	1.03
Manganese	5.64	Manganese	0.81	Manganese	2.93
Mercury	0.05	Mercury	0.04	Mercury	0.007
Nickel	0.97	Nickel	0.66	Nickel	1.70
Selenium	ND	Selenium	ND	Selenium	ND
Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4062512-07	ID:	4062512-08	ID:	4062512-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.64	Antimony	0.58	Antimony	0.71
Arsenic	0.08	Arsenic	0.13	Arsenic	ND
Beryllium	ND	Beryllium	ND	Beryllium	0.005
Cadmium	0.07	Cadmium	0.05	Cadmium	0.04
Chromium	11.0	Chromium	11.3	Chromium	14.3
Cobalt	0.02	Cobalt	0.02	Cobalt	0.08
Lead	0.43	Lead	0.50	Lead	0.96
Manganese	0.81	Manganese	0.80	Manganese	2.49
Mercury	0.03	Mercury	0.03	Mercury	0.02
Nickel	0.66	Nickel	0.60	Nickel	0.87
Selenium	ND	Selenium	ND	Selenium	ND

Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4062512-10	ID:	4062512-13	ID:	4062512-14
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.77	Antimony	1.21	Antimony	0.30
Arsenic	ND	Arsenic	0.14	Arsenic	0.24
Beryllium	0.008	Beryllium	0.003	Beryllium	0.05
Cadmium	0.05	Cadmium	0.06	Cadmium	0.07
Chromium	11.7	Chromium	12.4	Chromium	11.6
Cobalt	0.07	Cobalt	0.12	Cobalt	0.32
Lead	1.02	Lead	2.97	Lead	1.98
Manganese	2.98	Manganese	6.14	Manganese	16.7
Mercury	0.02	Mercury	0.01	Mercury	0.05
Nickel	1.66	Nickel	0.87	Nickel	1.73
Selenium	0.05	Selenium	ND	Selenium	0.17
Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/29/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1
ID:	4062512-11	ID:	4062512-12	ID:	4062512-15
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.81	Antimony	1.20	Antimony	1.15
Arsenic	0.48	Arsenic	ND	Arsenic	ND
Beryllium	0.02	Beryllium	0.01	Beryllium	0.02
Cadmium	0.18	Cadmium	0.04	Cadmium	0.04
Chromium	11.0	Chromium	13.3	Chromium	37.8
Cobalt	0.31	Cobalt	0.11	Cobalt	0.69
Lead	3.63	Lead	2.93	Lead	4.12
Manganese	10.9	Manganese	5.96	Manganese	8.01
Mercury	0.03	Mercury	0.03	Mercury	0.03
Nickel	2.00	Nickel	0.99	Nickel	16.7
Selenium	0.42	Selenium	ND	Selenium	ND
Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/29/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2
ID:	4062512-12	ID:	4062512-13	ID:	4062512-16
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.21	Antimony	1.22	Antimony	1.06
Arsenic	ND	Arsenic	0.15	Arsenic	0.10
Beryllium	0.01	Beryllium	0.02	Beryllium	0.03
Cadmium	0.05	Cadmium	0.05	Cadmium	0.32
Chromium	13.5	Chromium	12.6	Chromium	15.0
Cobalt	0.12	Cobalt	0.11	Cobalt	0.14
Lead	3.02	Lead	2.95	Lead	4.21
Manganese	6.13	Manganese	6.22	Manganese	6.63
Mercury	0.02	Mercury	0.02	Mercury	0.02
Nickel	1.05	Nickel	0.89	Nickel	1.16
Selenium	ND	Selenium	ND	Selenium	0.04

Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4062512-15	ID:	4073028-03	ID:	4073028-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.16	Antimony	0.70	Antimony	1.31
Arsenic	0.01	Arsenic	0.20	Arsenic	0.45
Beryllium	0.009	Beryllium	0.002	Beryllium	0.006
Cadmium	0.04	Cadmium	0.03	Cadmium	0.05
Chromium	37.3	Chromium	19.0	Chromium	14.7
Cobalt	0.72	Cobalt	0.17	Cobalt	0.10
Lead	4.18	Lead	2.23	Lead	1.95
Manganese	7.94	Manganese	6.09	Manganese	6.07
Mercury	0.04	Mercury	0.03	Mercury	0.02
Nickel	16.9	Nickel	10.9	Nickel	2.22
Selenium	ND	Selenium	0.11	Selenium	0.10
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1
ID:	4062512-16	ID:	4073028-02	ID:	4073028-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.04	Antimony	0.68	Antimony	1.14
Arsenic	0.28	Arsenic	0.12	Arsenic	0.21
Beryllium	0.01	Beryllium	0.004	Beryllium	ND
Cadmium	0.33	Cadmium	0.04	Cadmium	0.07
Chromium	15.0	Chromium	14.6	Chromium	12.7
Cobalt	0.14	Cobalt	0.14	Cobalt	0.05
Lead	4.23	Lead	2.26	Lead	1.53
Manganese	6.59	Manganese	6.29	Manganese	4.53
Mercury	0.01	Mercury	0.009	Mercury	0.02
Nickel	1.24	Nickel	1.92	Nickel	1.40
Selenium	0.11	Selenium	ND	Selenium	0.08
Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2
ID:	4073028-02	ID:	4073028-03	ID:	4073028-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.67	Antimony	0.71	Antimony	1.11
Arsenic	0.03	Arsenic	0.02	Arsenic	0.22
Beryllium	0.008	Beryllium	0.004	Beryllium	ND
Cadmium	0.04	Cadmium	0.04	Cadmium	0.05
Chromium	14.3	Chromium	19.1	Chromium	13.6
Cobalt	0.15	Cobalt	0.17	Cobalt	0.06
Lead	2.23	Lead	2.24	Lead	1.61
Manganese	6.19	Manganese	6.13	Manganese	4.58
Mercury	0.02	Mercury	0.003	Mercury	0.01
Nickel	1.74	Nickel	10.5	Nickel	1.42
Selenium	ND	Selenium	0.06	Selenium	0.06

Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	5/29/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4073028-05	ID:	4073028-08	ID:	4073028-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.14	Antimony	1.90	Antimony	1.92
Arsenic	0.28	Arsenic	0.34	Arsenic	0.18
Beryllium	0.002	Beryllium	0.0004	Beryllium	0.006
Cadmium	0.07	Cadmium	0.06	Cadmium	0.05
Chromium	12.9	Chromium	10.8	Chromium	13.5
Cobalt	0.05	Cobalt	0.16	Cobalt	0.17
Lead	1.53	Lead	5.93	Lead	5.90
Manganese	4.52	Manganese	8.86	Manganese	8.91
Mercury	0.02	Mercury	0.02	Mercury	0.01
Nickel	1.48	Nickel	1.72	Nickel	1.67
Selenium	ND	Selenium	0.06	Selenium	ND
Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4073028-06	ID:	4073028-09	ID:	4081512-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.11	Antimony	1.92	Antimony	1.52
Arsenic	0.30	Arsenic	0.21	Arsenic	0.31
Beryllium	ND	Beryllium	0.01	Beryllium	0.007
Cadmium	0.05	Cadmium	0.05	Cadmium	0.07
Chromium	13.5	Chromium	13.5	Chromium	11.6
Cobalt	0.06	Cobalt	0.17	Cobalt	0.17
Lead	1.61	Lead	5.95	Lead	2.91
Manganese	4.49	Manganese	9.01	Manganese	4.53
Mercury	0.004	Mercury	0.03	Mercury	0.03
Nickel	1.71	Nickel	1.78	Nickel	5.46
Selenium	0.12	Selenium	0.02	Selenium	0.28
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4073028-07	ID:	4073028-08	ID:	4081512-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.47	Antimony	1.90	Antimony	1.53
Arsenic	0.07	Arsenic	0.39	Arsenic	0.24
Beryllium	0.002	Beryllium	0.008	Beryllium	0.01
Cadmium	0.03	Cadmium	0.06	Cadmium	0.06
Chromium	11.0	Chromium	11.1	Chromium	9.98
Cobalt	0.15	Cobalt	0.16	Cobalt	0.17
Lead	1.87	Lead	5.94	Lead	3.22
Manganese	3.35	Manganese	8.78	Manganese	4.56
Mercury	0.02	Mercury	0.03	Mercury	0.02
Nickel	4.56	Nickel	1.74	Nickel	4.54
Selenium	0.12	Selenium	0.10	Selenium	0.28

Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4081512-01	ID:	4081512-04	ID:	4081512-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.51	Antimony	1.45	Antimony	1.41
Arsenic	0.18	Arsenic	0.67	Arsenic	0.49
Beryllium	0.009	Beryllium	0.02	Beryllium	0.01
Cadmium	0.07	Cadmium	0.07	Cadmium	0.11
Chromium	11.8	Chromium	9.42	Chromium	9.46
Cobalt	0.17	Cobalt	0.17	Cobalt	0.18
Lead	2.95	Lead	4.18	Lead	4.22
Manganese	4.58	Manganese	9.49	Manganese	9.53
Mercury	0.02	Mercury	0.02	Mercury	0.02
Nickel	5.36	Nickel	1.09	Nickel	1.39
Selenium	0.29	Selenium	0.38	Selenium	0.21
Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4081512-02	ID:	4081512-05	ID:	4081512-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.52	Antimony	1.41	Antimony	1.59
Arsenic	0.45	Arsenic	0.35	Arsenic	0.98
Beryllium	0.009	Beryllium	0.02	Beryllium	0.004
Cadmium	0.06	Cadmium	0.12	Cadmium	0.08
Chromium	9.83	Chromium	9.50	Chromium	7.75
Cobalt	0.17	Cobalt	0.18	Cobalt	0.09
Lead	2.90	Lead	4.21	Lead	3.23
Manganese	4.56	Manganese	9.56	Manganese	4.85
Mercury	0.02	Mercury	0.02	Mercury	0.01
Nickel	4.43	Nickel	1.49	Nickel	0.85
Selenium	0.26	Selenium	0.24	Selenium	0.25
Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1
ID:	4081512-03	ID:	4081512-04	ID:	4081512-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.53	Antimony	1.42	Antimony	Invalid - AS
Arsenic	0.48	Arsenic	0.57	Arsenic	Invalid - AS
Beryllium	0.01	Beryllium	0.03	Beryllium	Invalid - AS
Cadmium	0.05	Cadmium	0.07	Cadmium	Invalid - AS
Chromium	8.93	Chromium	9.50	Chromium	Invalid - AS
Cobalt	0.11	Cobalt	0.18	Cobalt	Invalid - AS
Lead	2.24	Lead	4.19	Lead	Invalid - AS
Manganese	5.30	Manganese	9.57	Manganese	Invalid - AS
Mercury	0.02	Mercury	0.01	Mercury	Invalid - AS
Nickel	1.52	Nickel	1.01	Nickel	Invalid - AS
Selenium	0.53	Selenium	0.34	Selenium	Invalid - AS

Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1
ID:	4081512-08	ID:	4092908-01	ID:	4092908-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AS	Antimony	1.04	Antimony	1.85
Arsenic	Invalid - AS	Arsenic	0.62	Arsenic	0.42
Beryllium	Invalid - AS	Beryllium	ND	Beryllium	ND
Cadmium	Invalid - AS	Cadmium	0.04	Cadmium	0.07
Chromium	Invalid - AS	Chromium	13.8	Chromium	10.4
Cobalt	Invalid - AS	Cobalt	0.06	Cobalt	0.07
Lead	Invalid - AS	Lead	1.46	Lead	9.78
Manganese	Invalid - AS	Manganese	2.92	Manganese	3.50
Mercury	Invalid - AS	Mercury	0.02	Mercury	0.02
Nickel	Invalid - AS	Nickel	1.05	Nickel	0.94
Selenium	Invalid - AS	Selenium	ND	Selenium	0.17
Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2
ID:	4092908-01	ID:	4092908-02	ID:	4092908-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.03	Antimony	1.27	Antimony	1.85
Arsenic	0.56	Arsenic	0.41	Arsenic	0.51
Beryllium	ND	Beryllium	ND	Beryllium	ND
Cadmium	0.04	Cadmium	0.12	Cadmium	0.08
Chromium	14.0	Chromium	11.6	Chromium	10.4
Cobalt	0.06	Cobalt	0.05	Cobalt	0.08
Lead	1.46	Lead	1.43	Lead	7.24
Manganese	2.93	Manganese	2.84	Manganese	3.54
Mercury	0.03	Mercury	0.02	Mercury	0.02
Nickel	1.09	Nickel	0.83	Nickel	1.16
Selenium	ND	Selenium	0.04	Selenium	0.12
Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4092908-02	ID:	4092908-03	ID:	4092908-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.29	Antimony	2.16	Antimony	1.86
Arsenic	0.35	Arsenic	0.23	Arsenic	0.39
Beryllium	ND	Beryllium	0.005	Beryllium	ND
Cadmium	0.11	Cadmium	0.04	Cadmium	0.07
Chromium	11.6	Chromium	11.8	Chromium	10.1
Cobalt	0.05	Cobalt	0.13	Cobalt	0.07
Lead	1.44	Lead	2.92	Lead	9.69
Manganese	2.89	Manganese	6.14	Manganese	3.46
Mercury	0.01	Mercury	0.02	Mercury	0.01
Nickel	0.83	Nickel	1.14	Nickel	0.93
Selenium	0.05	Selenium	0.009	Selenium	0.13

Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4092908-06	ID:	4092908-09	ID:	4111206-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.84	Antimony	1.52	Antimony	1.32
Arsenic	0.42	Arsenic	0.63	Arsenic	0.46
Beryllium	ND	Beryllium	ND	Beryllium	0.01
Cadmium	0.09	Cadmium	0.08	Cadmium	0.05
Chromium	10.5	Chromium	10.4	Chromium	7.67
Cobalt	0.08	Cobalt	0.07	Cobalt	0.06
Lead	7.25	Lead	1.72	Lead	1.81
Manganese	3.51	Manganese	3.52	Manganese	2.35
Mercury	0.01	Mercury	0.04	Mercury	0.02
Nickel	1.18	Nickel	1.25	Nickel	0.98
Selenium	0.13	Selenium	0.24	Selenium	0.21
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4092908-07	ID:	4092908-08	ID:	4111206-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.95	Antimony	1.51	Antimony	1.35
Arsenic	0.74	Arsenic	0.48	Arsenic	0.43
Beryllium	0.005	Beryllium	ND	Beryllium	0.01
Cadmium	0.11	Cadmium	0.07	Cadmium	0.05
Chromium	9.66	Chromium	11.4	Chromium	10.5
Cobalt	0.15	Cobalt	0.07	Cobalt	0.05
Lead	4.35	Lead	1.74	Lead	1.63
Manganese	6.83	Manganese	3.39	Manganese	2.41
Mercury	0.03	Mercury	0.02	Mercury	0.002
Nickel	1.92	Nickel	0.96	Nickel	1.41
Selenium	0.28	Selenium	0.27	Selenium	0.16
Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4092908-08	ID:	4092908-09	ID:	4111206-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.52	Antimony	1.50	Antimony	1.32
Arsenic	0.62	Arsenic	0.59	Arsenic	0.48
Beryllium	ND	Beryllium	ND	Beryllium	0.004
Cadmium	0.08	Cadmium	0.07	Cadmium	0.06
Chromium	11.3	Chromium	10.4	Chromium	7.61
Cobalt	0.07	Cobalt	0.07	Cobalt	0.05
Lead	1.76	Lead	1.67	Lead	1.81
Manganese	3.42	Manganese	3.46	Manganese	2.33
Mercury	0.03	Mercury	0.01	Mercury	0.02
Nickel	0.99	Nickel	1.21	Nickel	0.96
Selenium	0.24	Selenium	0.27	Selenium	0.24

Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/21/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4111206-02	ID:	4111206-06	ID:	4111206-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.34	Antimony	2.04	Antimony	2.27
Arsenic	0.25	Arsenic	0.65	Arsenic	0.56
Beryllium	ND	Beryllium	0.01	Beryllium	0.02
Cadmium	0.04	Cadmium	0.06	Cadmium	0.05
Chromium	10.4	Chromium	11.1	Chromium	7.51
Cobalt	0.05	Cobalt	0.09	Cobalt	0.13
Lead	1.62	Lead	2.46	Lead	3.15
Manganese	2.36	Manganese	4.67	Manganese	5.98
Mercury	ND	Mercury	0.003	Mercury	ND
Nickel	1.00	Nickel	1.59	Nickel	1.87
Selenium	0.09	Selenium	0.15	Selenium	0.23
Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1
ID:	4111206-03	ID:	4111206-05	ID:	4111206-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.24	Antimony	2.09	Antimony	1.36
Arsenic	0.58	Arsenic	0.56	Arsenic	0.48
Beryllium	0.01	Beryllium	ND	Beryllium	0.01
Cadmium	0.05	Cadmium	0.07	Cadmium	0.07
Chromium	9.03	Chromium	7.04	Chromium	5.56
Cobalt	0.16	Cobalt	0.10	Cobalt	0.14
Lead	2.90	Lead	2.49	Lead	3.46
Manganese	4.92	Manganese	4.91	Manganese	7.59
Mercury	ND	Mercury	0.005	Mercury	0.007
Nickel	2.27	Nickel	1.57	Nickel	1.46
Selenium	ND	Selenium	0.22	Selenium	0.25
Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2
ID:	4111206-05	ID:	4111206-06	ID:	4111206-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.08	Antimony	2.05	Antimony	1.36
Arsenic	0.56	Arsenic	0.60	Arsenic	0.35
Beryllium	0.01	Beryllium	0.006	Beryllium	0.02
Cadmium	0.08	Cadmium	0.06	Cadmium	0.07
Chromium	6.93	Chromium	11.1	Chromium	5.98
Cobalt	0.10	Cobalt	0.08	Cobalt	0.15
Lead	2.48	Lead	2.46	Lead	3.27
Manganese	4.79	Manganese	4.63	Manganese	7.84
Mercury	0.01	Mercury	0.02	Mercury	ND
Nickel	1.57	Nickel	1.58	Nickel	2.35
Selenium	0.10	Selenium	0.07	Selenium	0.36

Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4111206-08	ID:	4112805-02	ID:	4112805-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.34	Antimony	1.56	Antimony	1.51
Arsenic	0.53	Arsenic	0.65	Arsenic	0.33
Beryllium	0.01	Beryllium	0.01	Beryllium	0.009
Cadmium	0.08	Cadmium	0.07	Cadmium	0.07
Chromium	6.88	Chromium	6.82	Chromium	5.71
Cobalt	0.14	Cobalt	0.12	Cobalt	0.12
Lead	3.44	Lead	2.52	Lead	2.99
Manganese	7.74	Manganese	6.57	Manganese	4.76
Mercury	0.02	Mercury	0.01	Mercury	0.01
Nickel	1.45	Nickel	1.32	Nickel	1.68
Selenium	0.36	Selenium	0.49	Selenium	0.16
Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1
ID:	4111206-09	ID:	4112805-01	ID:	4112805-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.38	Antimony	1.66	Antimony	0.89
Arsenic	0.42	Arsenic	0.87	Arsenic	0.19
Beryllium	0.02	Beryllium	0.01	Beryllium	ND
Cadmium	0.07	Cadmium	0.07	Cadmium	0.03
Chromium	6.19	Chromium	6.22	Chromium	5.71
Cobalt	0.15	Cobalt	0.15	Cobalt	0.03
Lead	3.33	Lead	2.83	Lead	1.20
Manganese	7.99	Manganese	6.83	Manganese	1.64
Mercury	0.004	Mercury	0.02	Mercury	ND
Nickel	2.40	Nickel	1.32	Nickel	0.79
Selenium	0.29	Selenium	0.50	Selenium	ND
Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2
ID:	4112805-01	ID:	4112805-02	ID:	4112805-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.64	Antimony	1.58	Antimony	0.85
Arsenic	0.65	Arsenic	0.77	Arsenic	0.20
Beryllium	0.01	Beryllium	0.0004	Beryllium	ND
Cadmium	0.07	Cadmium	0.06	Cadmium	0.04
Chromium	6.14	Chromium	7.07	Chromium	5.49
Cobalt	0.15	Cobalt	0.13	Cobalt	0.03
Lead	2.81	Lead	2.53	Lead	1.10
Manganese	6.87	Manganese	6.73	Manganese	1.47
Mercury	0.03	Mercury	0.005	Mercury	0.008
Nickel	1.29	Nickel	1.37	Nickel	0.58
Selenium	0.53	Selenium	0.50	Selenium	ND

Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	9/26/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4112805-04	ID:	4112805-08	ID:	4112805-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.91	Antimony	4.78	Antimony	4.84
Arsenic	0.17	Arsenic	0.61	Arsenic	0.63
Beryllium	0.0005	Beryllium	0.03	Beryllium	0.02
Cadmium	0.03	Cadmium	0.09	Cadmium	0.11
Chromium	5.74	Chromium	7.20	Chromium	5.89
Cobalt	0.03	Cobalt	0.32	Cobalt	0.33
Lead	1.22	Lead	7.73	Lead	7.79
Manganese	1.66	Manganese	14.7	Manganese	15.1
Mercury	ND	Mercury	0.02	Mercury	0.01
Nickel	0.77	Nickel	1.84	Nickel	1.81
Selenium	ND	Selenium	0.09	Selenium	0.17
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4112805-05	ID:	4112805-09	ID:	5012025-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.86	Antimony	4.78	Antimony	1.55
Arsenic	0.23	Arsenic	0.71	Arsenic	0.58
Beryllium	0.006	Beryllium	0.03	Beryllium	0.008
Cadmium	0.04	Cadmium	0.11	Cadmium	0.09
Chromium	5.66	Chromium	5.74	Chromium	5.85
Cobalt	0.03	Cobalt	0.33	Cobalt	0.34
Lead	1.11	Lead	7.71	Lead	1.81
Manganese	1.50	Manganese	14.8	Manganese	4.11
Mercury	ND	Mercury	0.009	Mercury	0.02
Nickel	0.58	Nickel	1.82	Nickel	0.78
Selenium	0.02	Selenium	0.18	Selenium	0.006
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4112805-06	ID:	4112805-08	ID:	5012025-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.61	Antimony	5.02	Antimony	1.57
Arsenic	0.50	Arsenic	0.64	Arsenic	0.20
Beryllium	0.006	Beryllium	0.03	Beryllium	0.006
Cadmium	0.07	Cadmium	0.11	Cadmium	0.08
Chromium	6.23	Chromium	7.39	Chromium	5.89
Cobalt	0.12	Cobalt	0.32	Cobalt	0.34
Lead	3.55	Lead	7.93	Lead	1.70
Manganese	6.05	Manganese	15.3	Manganese	3.92
Mercury	0.003	Mercury	0.02	Mercury	0.01
Nickel	3.56	Nickel	1.87	Nickel	0.51
Selenium	0.27	Selenium	0.17	Selenium	0.07

Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	5012025-01	ID:	5012025-05	ID:	5012025-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.62	Antimony	Invalid - AL	Antimony	1.35
Arsenic	0.64	Arsenic	Invalid - AL	Arsenic	0.36
Beryllium	0.01	Beryllium	Invalid - AL	Beryllium	0.006
Cadmium	0.09	Cadmium	Invalid - AL	Cadmium	0.09
Chromium	6.20	Chromium	Invalid - AL	Chromium	5.83
Cobalt	0.35	Cobalt	Invalid - AL	Cobalt	0.08
Lead	1.87	Lead	Invalid - AL	Lead	2.19
Manganese	4.24	Manganese	Invalid - AL	Manganese	3.29
Mercury	0.03	Mercury	Invalid - AL	Mercury	0.01
Nickel	0.76	Nickel	Invalid - AL	Nickel	2.18
Selenium	0.11	Selenium	Invalid - AL	Selenium	0.23
Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	5012025-02	ID:	5012025-06	ID:	5012025-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.61	Antimony	1.36	Antimony	1.44
Arsenic	0.20	Arsenic	0.23	Arsenic	0.31
Beryllium	0.01	Beryllium	0.009	Beryllium	ND
Cadmium	0.08	Cadmium	0.08	Cadmium	0.07
Chromium	6.13	Chromium	5.82	Chromium	5.15
Cobalt	0.34	Cobalt	0.08	Cobalt	0.07
Lead	1.69	Lead	2.21	Lead	2.08
Manganese	3.91	Manganese	3.33	Manganese	3.00
Mercury	0.005	Mercury	0.02	Mercury	0.02
Nickel	0.51	Nickel	2.18	Nickel	3.14
Selenium	0.03	Selenium	0.23	Selenium	0.13
Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	5012025-04	ID:	5012025-07	ID:	5012025-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AL	Antimony	1.42	Antimony	1.24
Arsenic	Invalid - AL	Arsenic	0.28	Arsenic	0.47
Beryllium	Invalid - AL	Beryllium	0.005	Beryllium	0.007
Cadmium	Invalid - AL	Cadmium	0.06	Cadmium	0.08
Chromium	Invalid - AL	Chromium	5.24	Chromium	5.20
Cobalt	Invalid - AL	Cobalt	0.07	Cobalt	0.05
Lead	Invalid - AL	Lead	2.10	Lead	1.77
Manganese	Invalid - AL	Manganese	3.05	Manganese	3.12
Mercury	Invalid - AL	Mercury	0.006	Mercury	0.01
Nickel	Invalid - AL	Nickel	3.13	Nickel	0.74
Selenium	Invalid - AL	Selenium	0.20	Selenium	0.23

Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/1/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	5012025-09	ID:	5031124-01	ID:	5031124-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.18	Antimony	0.82	Antimony	0.82
Arsenic	0.41	Arsenic	0.44	Arsenic	0.31
Beryllium	0.004	Beryllium	0.009	Beryllium	0.01
Cadmium	0.12	Cadmium	0.05	Cadmium	0.05
Chromium	7.09	Chromium	5.76	Chromium	6.43
Cobalt	0.05	Cobalt	0.05	Cobalt	0.06
Lead	1.83	Lead	1.97	Lead	2.04
Manganese	3.31	Manganese	2.15	Manganese	2.27
Mercury	0.02	Mercury	0.01	Mercury	ND
Nickel	0.59	Nickel	0.74	Nickel	1.00
Selenium	0.22	Selenium	0.06	Selenium	0.09
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	5012025-08	ID:	5031124-02	ID:	5031124-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.26	Antimony	0.82	Antimony	0.70
Arsenic	0.54	Arsenic	0.46	Arsenic	0.20
Beryllium	0.008	Beryllium	0.004	Beryllium	0.008
Cadmium	0.08	Cadmium	0.05	Cadmium	0.04
Chromium	5.12	Chromium	6.34	Chromium	6.39
Cobalt	0.04	Cobalt	0.06	Cobalt	0.06
Lead	1.79	Lead	2.05	Lead	1.03
Manganese	3.15	Manganese	2.26	Manganese	2.51
Mercury	0.01	Mercury	0.007	Mercury	0.03
Nickel	0.74	Nickel	1.03	Nickel	0.55
Selenium	0.25	Selenium	0.06	Selenium	0.06
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1
ID:	5012025-09	ID:	5031124-01	ID:	5031124-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.21	Antimony	0.83	Antimony	1.83
Arsenic	0.52	Arsenic	0.26	Arsenic	0.34
Beryllium	0.005	Beryllium	0.01	Beryllium	0.03
Cadmium	0.12	Cadmium	0.04	Cadmium	0.04
Chromium	7.16	Chromium	5.94	Chromium	7.58
Cobalt	0.05	Cobalt	0.05	Cobalt	0.37
Lead	1.84	Lead	2.00	Lead	2.85
Manganese	3.31	Manganese	2.25	Manganese	10.8
Mercury	0.006	Mercury	ND	Mercury	0.04
Nickel	0.58	Nickel	0.68	Nickel	1.34
Selenium	0.26	Selenium	0.06	Selenium	0.10

Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	5031124-06	ID:	5031124-07	ID:	5031124-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.81	Antimony	1.31	Antimony	1.74
Arsenic	0.22	Arsenic	0.29	Arsenic	0.31
Beryllium	0.02	Beryllium	0.009	Beryllium	0.009
Cadmium	0.04	Cadmium	0.07	Cadmium	0.07
Chromium	6.30	Chromium	7.56	Chromium	6.41
Cobalt	0.35	Cobalt	0.18	Cobalt	0.09
Lead	2.60	Lead	14.2	Lead	1.73
Manganese	10.8	Manganese	5.50	Manganese	4.07
Mercury	0.01	Mercury	0.02	Mercury	0.009
Nickel	1.29	Nickel	3.47	Nickel	1.03
Selenium	0.02	Selenium	0.17	Selenium	0.37
Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	11/25/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	5031124-05	ID:	5031124-08	ID:	5031124-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.87	Antimony	1.75	Antimony	1.76
Arsenic	0.28	Arsenic	0.47	Arsenic	0.35
Beryllium	0.02	Beryllium	0.02	Beryllium	0.002
Cadmium	0.04	Cadmium	0.07	Cadmium	0.06
Chromium	7.63	Chromium	6.24	Chromium	6.55
Cobalt	0.38	Cobalt	0.09	Cobalt	0.11
Lead	2.83	Lead	1.73	Lead	1.83
Manganese	10.9	Manganese	4.08	Manganese	4.82
Mercury	0.02	Mercury	0.004	Mercury	0.003
Nickel	1.26	Nickel	1.12	Nickel	1.42
Selenium	0.11	Selenium	0.20	Selenium	0.15
Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	5031124-06	ID:	5031124-09	ID:	5031124-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.78	Antimony	1.77	Antimony	1.61
Arsenic	0.36	Arsenic	0.42	Arsenic	0.60
Beryllium	0.05	Beryllium	ND	Beryllium	ND
Cadmium	0.04	Cadmium	0.05	Cadmium	0.10
Chromium	6.28	Chromium	6.51	Chromium	7.51
Cobalt	0.34	Cobalt	0.12	Cobalt	0.10
Lead	2.61	Lead	1.83	Lead	2.87
Manganese	10.8	Manganese	4.86	Manganese	4.51
Mercury	0.001	Mercury	0.02	Mercury	0.03
Nickel	1.24	Nickel	1.45	Nickel	1.78
Selenium	0.13	Selenium	0.25	Selenium	0.60

Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/13/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	5031124-11	ID:	5031124-12	ID:	5031124-13
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.58	Antimony	0.73	Antimony	0.86
Arsenic	0.70	Arsenic	0.32	Arsenic	ND
Beryllium	ND	Beryllium	ND	Beryllium	0.007
Cadmium	0.11	Cadmium	0.09	Cadmium	0.05
Chromium	7.85	Chromium	5.86	Chromium	5.80
Cobalt	0.10	Cobalt	0.06	Cobalt	0.07
Lead	2.80	Lead	2.89	Lead	1.24
Manganese	4.43	Manganese	2.89	Manganese	3.18
Mercury	0.01	Mercury	0.009	Mercury	0.007
Nickel	2.01	Nickel	0.97	Nickel	0.72
Selenium	0.52	Selenium	0.17	Selenium	ND
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/13/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	5031124-10	ID:	5031124-13	ID:	5031124-14
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.62	Antimony	0.82	Antimony	0.80
Arsenic	0.61	Arsenic	0.07	Arsenic	0.08
Beryllium	ND	Beryllium	ND	Beryllium	ND
Cadmium	0.10	Cadmium	0.04	Cadmium	0.06
Chromium	7.65	Chromium	5.60	Chromium	4.54
Cobalt	0.10	Cobalt	0.06	Cobalt	0.06
Lead	2.96	Lead	1.21	Lead	1.56
Manganese	4.42	Manganese	3.06	Manganese	2.95
Mercury	0.02	Mercury	0.0003	Mercury	0.0009
Nickel	1.74	Nickel	0.67	Nickel	0.67
Selenium	0.67	Selenium	0.07	Selenium	0.03
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	5031124-11	ID:	5031124-14	ID:	5031124-15
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.60	Antimony	0.79	Antimony	0.92
Arsenic	0.65	Arsenic	ND	Arsenic	0.007
Beryllium	ND	Beryllium	0.009	Beryllium	0.01
Cadmium	0.10	Cadmium	0.06	Cadmium	0.04
Chromium	7.82	Chromium	4.42	Chromium	5.39
Cobalt	0.10	Cobalt	0.06	Cobalt	0.09
Lead	2.84	Lead	1.52	Lead	1.07
Manganese	4.39	Manganese	2.94	Manganese	3.61
Mercury	0.005	Mercury	ND	Mercury	0.01
Nickel	2.00	Nickel	0.66	Nickel	1.49
Selenium	0.49	Selenium	0.06	Selenium	0.06

BOMA Metals Sampling Results

Sample Date/Time: 12/25/2014 00:00
 PM Type: PM10
 Sample Type: Collocated - C1
 ID: 5031124-16
 Units ng/m3

Antimony	0.82
Arsenic	0.09
Beryllium	ND
Cadmium	0.05
Chromium	2.46
Cobalt	0.02
Lead	0.48
Manganese	1.19
Mercury	0.007
Nickel	0.45
Selenium	ND

Sample Date/Time: 12/25/2014 00:00
 PM Type: PM10
 Sample Type: Replicate (R2)
 ID: 5031124-17
 Units ng/m3

Antimony	0.84
Arsenic	0.13
Beryllium	0.002
Cadmium	0.05
Chromium	2.43
Cobalt	0.02
Lead	0.48
Manganese	1.29
Mercury	0.01
Nickel	0.43
Selenium	0.10

Sample Date/Time: 12/25/2014 00:00
 PM Type: PM10
 Sample Type: Collocated - C2
 ID: 5031124-17
 Units ng/m3

Antimony	0.86
Arsenic	0.06
Beryllium	0.0002
Cadmium	0.04
Chromium	2.48
Cobalt	0.02
Lead	0.49
Manganese	1.27
Mercury	0.009
Nickel	0.41
Selenium	ND

Sample Date/Time: 12/31/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5031124-18
 Units ng/m3

Antimony	1.83
Arsenic	0.23
Beryllium	0.009
Cadmium	0.10
Chromium	3.88
Cobalt	0.10
Lead	2.22
Manganese	5.00
Mercury	0.03
Nickel	1.03
Selenium	0.22

Sample Date/Time: 12/25/2014 00:00
 PM Type: PM10
 Sample Type: Replicate (R1)
 ID: 5031124-16
 Units ng/m3

Antimony	0.82
Arsenic	0.10
Beryllium	ND
Cadmium	0.04
Chromium	2.43
Cobalt	0.02
Lead	0.47
Manganese	1.22
Mercury	0.02
Nickel	0.45
Selenium	0.03

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4062428-01	ID:	4062428-04	ID:	4062428-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.84	Antimony	2.13	Antimony	2.11
Arsenic	0.13	Arsenic	4.73	Arsenic	4.95
Beryllium	0.01	Beryllium	0.01	Beryllium	0.02
Cadmium	0.09	Cadmium	0.43	Cadmium	0.44
Chromium	3.38	Chromium	3.39	Chromium	4.27
Cobalt	0.09	Cobalt	0.19	Cobalt	0.19
Lead	1.14	Lead	24.7	Lead	24.6
Manganese	2.88	Manganese	6.79	Manganese	6.88
Mercury	0.04	Mercury	0.05	Mercury	0.03
Nickel	0.75	Nickel	2.32	Nickel	2.35
Selenium	0.39	Selenium	1.32	Selenium	1.25
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4062428-02	ID:	4062428-05	ID:	4062428-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.04	Antimony	2.09	Antimony	1.95
Arsenic	ND	Arsenic	5.02	Arsenic	0.55
Beryllium	0.01	Beryllium	0.02	Beryllium	0.03
Cadmium	0.06	Cadmium	0.43	Cadmium	0.20
Chromium	3.02	Chromium	5.93	Chromium	3.78
Cobalt	0.14	Cobalt	0.18	Cobalt	0.32
Lead	1.21	Lead	24.7	Lead	5.00
Manganese	2.78	Manganese	6.78	Manganese	7.46
Mercury	0.03	Mercury	0.02	Mercury	0.02
Nickel	1.07	Nickel	2.42	Nickel	3.47
Selenium	ND	Selenium	1.38	Selenium	0.28
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4062428-03	ID:	4062428-04	ID:	4062428-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	4.16	Antimony	2.10	Antimony	0.47
Arsenic	5.04	Arsenic	4.72	Arsenic	ND
Beryllium	0.03	Beryllium	0.02	Beryllium	0.02
Cadmium	1.70	Cadmium	0.43	Cadmium	0.05
Chromium	6.98	Chromium	3.34	Chromium	3.21
Cobalt	0.54	Cobalt	0.18	Cobalt	0.04
Lead	21.9	Lead	24.2	Lead	1.07
Manganese	15.5	Manganese	6.78	Manganese	3.02
Mercury	0.06	Mercury	0.02	Mercury	0.04
Nickel	5.76	Nickel	2.30	Nickel	0.54
Selenium	1.89	Selenium	1.30	Selenium	0.19

Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Collocated - C2
ID:	4062428-08	ID:	4062428-12	ID:	4062428-16
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.34	Antimony	0.91	Antimony	0.42
Arsenic	ND	Arsenic	0.34	Arsenic	ND
Beryllium	0.001	Beryllium	0.03	Beryllium	0.004
Cadmium	0.04	Cadmium	0.14	Cadmium	0.03
Chromium	1.83	Chromium	2.40	Chromium	2.05
Cobalt	0.05	Cobalt	0.12	Cobalt	0.07
Lead	0.65	Lead	2.89	Lead	0.81
Manganese	2.12	Manganese	6.31	Manganese	3.58
Mercury	0.01	Mercury	0.01	Mercury	0.04
Nickel	0.37	Nickel	0.88	Nickel	0.47
Selenium	0.05	Selenium	0.18	Selenium	ND
Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4062428-09	ID:	4062428-13	ID:	4062428-15
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.25	Antimony	0.75	Antimony	0.42
Arsenic	0.14	Arsenic	ND	Arsenic	0.17
Beryllium	0.03	Beryllium	0.01	Beryllium	0.02
Cadmium	0.05	Cadmium	0.08	Cadmium	0.04
Chromium	2.35	Chromium	2.22	Chromium	1.68
Cobalt	0.12	Cobalt	0.07	Cobalt	0.07
Lead	2.95	Lead	1.37	Lead	0.82
Manganese	4.61	Manganese	4.04	Manganese	3.37
Mercury	0.02	Mercury	0.02	Mercury	0.07
Nickel	1.01	Nickel	0.66	Nickel	0.41
Selenium	0.16	Selenium	0.61	Selenium	ND
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4062428-10	ID:	4062428-15	ID:	4062428-16
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.43	Antimony	0.43	Antimony	0.41
Arsenic	ND	Arsenic	0.05	Arsenic	ND
Beryllium	0.02	Beryllium	0.01	Beryllium	0.01
Cadmium	0.02	Cadmium	0.02	Cadmium	0.03
Chromium	1.88	Chromium	1.78	Chromium	1.96
Cobalt	0.05	Cobalt	0.06	Cobalt	0.07
Lead	0.56	Lead	0.82	Lead	0.81
Manganese	2.32	Manganese	3.35	Manganese	3.61
Mercury	0.01	Mercury	0.06	Mercury	0.05
Nickel	0.52	Nickel	0.40	Nickel	0.51
Selenium	0.05	Selenium	0.02	Selenium	0.01

Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4062428-17	ID:	4062428-21	ID:	4062428-24
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AG	Antimony	0.55	Antimony	0.38
Arsenic	Invalid - AG	Arsenic	0.05	Arsenic	0.03
Beryllium	Invalid - AG	Beryllium	0.004	Beryllium	0.004
Cadmium	Invalid - AG	Cadmium	0.06	Cadmium	0.08
Chromium	Invalid - AG	Chromium	1.63	Chromium	1.82
Cobalt	Invalid - AG	Cobalt	0.06	Cobalt	0.07
Lead	Invalid - AG	Lead	1.28	Lead	0.69
Manganese	Invalid - AG	Manganese	2.58	Manganese	4.27
Mercury	Invalid - AG	Mercury	0.05	Mercury	0.04
Nickel	Invalid - AG	Nickel	0.59	Nickel	0.47
Selenium	Invalid - AG	Selenium	0.06	Selenium	0.03
Sample Date/Time:	3/26/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/29/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4062428-18	ID:	4062428-22	ID:	4062428-25
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.67	Antimony	1.12	Antimony	0.57
Arsenic	0.47	Arsenic	0.33	Arsenic	0.16
Beryllium	0.04	Beryllium	0.02	Beryllium	0.002
Cadmium	0.09	Cadmium	0.12	Cadmium	0.11
Chromium	3.07	Chromium	3.18	Chromium	1.98
Cobalt	0.29	Cobalt	0.23	Cobalt	0.07
Lead	2.33	Lead	2.35	Lead	1.04
Manganese	20.2	Manganese	9.14	Manganese	4.03
Mercury	0.04	Mercury	0.03	Mercury	0.04
Nickel	1.41	Nickel	1.30	Nickel	0.46
Selenium	ND	Selenium	0.20	Selenium	ND
Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	5/5/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4062428-19	ID:	4062428-23	ID:	4062428-26
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.30	Antimony	0.89	Antimony	0.82
Arsenic	0.06	Arsenic	0.35	Arsenic	0.74
Beryllium	ND	Beryllium	ND	Beryllium	0.04
Cadmium	0.07	Cadmium	0.06	Cadmium	0.08
Chromium	1.78	Chromium	2.76	Chromium	2.99
Cobalt	0.08	Cobalt	0.14	Cobalt	0.28
Lead	1.54	Lead	1.82	Lead	2.78
Manganese	3.84	Manganese	6.07	Manganese	16.2
Mercury	0.04	Mercury	0.05	Mercury	0.05
Nickel	0.59	Nickel	1.74	Nickel	1.19
Selenium	0.05	Selenium	0.11	Selenium	0.25

Sample Date/Time: 5/17/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4062428-27
 Units ng/m3

Antimony	0.97
Arsenic	0.91
Beryllium	0.07
Cadmium	0.18
Chromium	2.75
Cobalt	0.46
Lead	5.29
Manganese	17.2
Mercury	0.02
Nickel	1.87
Selenium	0.17

Sample Date/Time: 5/23/2014 00:00
 PM Type: PM10
 Sample Type: Replicate (R1)
 ID: 4062428-28
 Units ng/m3

Antimony	1.39
Arsenic	0.74
Beryllium	0.03
Cadmium	0.15
Chromium	3.45
Cobalt	0.28
Lead	4.36
Manganese	14.5
Mercury	0.02
Nickel	1.70
Selenium	0.63

Sample Date/Time: 6/4/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4062428-30
 Units ng/m3

Antimony	0.76
Arsenic	1.08
Beryllium	0.03
Cadmium	0.26
Chromium	1.80
Cobalt	0.28
Lead	5.08
Manganese	12.2
Mercury	0.02
Nickel	1.55
Selenium	0.38

Sample Date/Time: 5/23/2014 00:00
 PM Type: PM10
 Sample Type: Collocated - C1
 ID: 4062428-28
 Units ng/m3

Antimony	1.26
Arsenic	0.88
Beryllium	0.04
Cadmium	0.15
Chromium	3.04
Cobalt	0.26
Lead	4.05
Manganese	13.5
Mercury	0.02
Nickel	1.58
Selenium	0.47

Sample Date/Time: 5/23/2014 00:00
 PM Type: PM10
 Sample Type: Replicate (R2)
 ID: 4102311-01
 Units ng/m3

Antimony	1.28
Arsenic	0.90
Beryllium	0.03
Cadmium	0.15
Chromium	2.89
Cobalt	0.24
Lead	3.97
Manganese	12.2
Mercury	0.03
Nickel	1.57
Selenium	0.76

Sample Date/Time: 6/10/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4102311-02
 Units ng/m3

Antimony	0.90
Arsenic	0.75
Beryllium	0.03
Cadmium	0.08
Chromium	2.98
Cobalt	0.29
Lead	2.62
Manganese	13.1
Mercury	0.02
Nickel	1.53
Selenium	0.21

Sample Date/Time: 5/23/2014 00:00
 PM Type: PM10
 Sample Type: Collocated - C2
 ID: 4102311-01
 Units ng/m3

Antimony	1.28
Arsenic	1.01
Beryllium	0.03
Cadmium	0.15
Chromium	2.84
Cobalt	0.24
Lead	4.02
Manganese	12.3
Mercury	0.05
Nickel	1.68
Selenium	0.77

Sample Date/Time: 5/29/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4062428-29
 Units ng/m3

Antimony	0.55
Arsenic	0.40
Beryllium	0.06
Cadmium	0.11
Chromium	2.90
Cobalt	0.46
Lead	2.63
Manganese	25.1
Mercury	0.03
Nickel	1.64
Selenium	0.27

Sample Date/Time: 6/16/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4102311-03
 Units ng/m3

Antimony	0.69
Arsenic	0.86
Beryllium	0.03
Cadmium	0.12
Chromium	4.03
Cobalt	0.23
Lead	3.16
Manganese	11.3
Mercury	0.04
Nickel	1.17
Selenium	0.27

Sample Date/Time: 6/22/2014 00:00
 PM Type: PM10
 Sample Type: Collocated - C1
 ID: 4102311-04
 Units ng/m3

Antimony	0.62
Arsenic	0.61
Beryllium	0.03
Cadmium	0.16
Chromium	2.76
Cobalt	0.22
Lead	2.19
Manganese	8.11
Mercury	0.04
Nickel	1.01
Selenium	0.27

Sample Date/Time: 6/22/2014 00:00
 PM Type: PM10
 Sample Type: Replicate (R2)
 ID: 4102311-05
 Units ng/m3

Antimony	0.58
Arsenic	0.64
Beryllium	0.03
Cadmium	0.12
Chromium	2.83
Cobalt	0.22
Lead	2.21
Manganese	8.38
Mercury	0.03
Nickel	1.14
Selenium	0.30

Sample Date/Time: 7/9/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4102311-08
 Units ng/m3

Antimony	0.66
Arsenic	1.04
Beryllium	0.04
Cadmium	0.07
Chromium	2.28
Cobalt	0.20
Lead	2.88
Manganese	10.1
Mercury	0.03
Nickel	0.96
Selenium	0.31

Sample Date/Time: 6/22/2014 00:00
 PM Type: PM10
 Sample Type: Collocated - C2
 ID: 4102311-05
 Units ng/m3

Antimony	0.57
Arsenic	0.38
Beryllium	0.02
Cadmium	0.11
Chromium	2.84
Cobalt	0.20
Lead	2.15
Manganese	8.32
Mercury	0.03
Nickel	1.06
Selenium	0.27

Sample Date/Time: 6/28/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4102311-06
 Units ng/m3

Antimony	0.57
Arsenic	0.55
Beryllium	0.02
Cadmium	0.03
Chromium	2.84
Cobalt	0.23
Lead	1.21
Manganese	7.40
Mercury	0.03
Nickel	1.23
Selenium	0.10

Sample Date/Time: 7/16/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4102311-09
 Units ng/m3

Antimony	0.49
Arsenic	0.58
Beryllium	0.03
Cadmium	0.08
Chromium	2.61
Cobalt	0.22
Lead	1.87
Manganese	12.7
Mercury	0.03
Nickel	0.90
Selenium	0.51

Sample Date/Time: 6/22/2014 00:00
 PM Type: PM10
 Sample Type: Replicate (R1)
 ID: 4102311-04
 Units ng/m3

Antimony	0.61
Arsenic	0.65
Beryllium	0.03
Cadmium	0.16
Chromium	2.73
Cobalt	0.21
Lead	2.17
Manganese	8.29
Mercury	0.02
Nickel	1.02
Selenium	0.27

Sample Date/Time: 7/4/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4102311-07
 Units ng/m3

Antimony	1.30
Arsenic	0.69
Beryllium	0.04
Cadmium	0.07
Chromium	3.54
Cobalt	0.24
Lead	2.36
Manganese	11.1
Mercury	0.04
Nickel	0.90
Selenium	0.27

Sample Date/Time: 7/22/2014 00:00
 PM Type: PM10
 Sample Type: Collocated - C1
 ID: 4102311-10
 Units ng/m3

Antimony	1.65
Arsenic	1.08
Beryllium	0.04
Cadmium	0.12
Chromium	3.75
Cobalt	0.36
Lead	4.74
Manganese	16.0
Mercury	0.03
Nickel	2.14
Selenium	0.76

Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/15/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102311-11	ID:	4102311-14	ID:	4102311-18
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.51	Antimony	0.87	Antimony	0.66
Arsenic	1.22	Arsenic	0.71	Arsenic	0.53
Beryllium	0.05	Beryllium	0.03	Beryllium	0.03
Cadmium	0.11	Cadmium	0.08	Cadmium	0.07
Chromium	3.54	Chromium	4.81	Chromium	4.30
Cobalt	0.38	Cobalt	0.27	Cobalt	0.20
Lead	4.62	Lead	2.79	Lead	2.37
Manganese	15.9	Manganese	11.5	Manganese	7.94
Mercury	0.02	Mercury	0.02	Mercury	0.03
Nickel	2.01	Nickel	1.28	Nickel	0.99
Selenium	0.78	Selenium	0.35	Selenium	0.29
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/21/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102311-10	ID:	4102311-15	ID:	4102311-19
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.61	Antimony	1.02	Antimony	0.85
Arsenic	1.28	Arsenic	1.09	Arsenic	0.76
Beryllium	0.04	Beryllium	0.03	Beryllium	0.01
Cadmium	0.14	Cadmium	0.13	Cadmium	0.07
Chromium	3.75	Chromium	3.93	Chromium	4.36
Cobalt	0.35	Cobalt	0.19	Cobalt	0.17
Lead	4.65	Lead	3.32	Lead	3.03
Manganese	16.0	Manganese	7.11	Manganese	6.88
Mercury	0.02	Mercury	0.03	Mercury	0.03
Nickel	2.05	Nickel	1.53	Nickel	0.98
Selenium	0.78	Selenium	0.94	Selenium	0.48
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102311-11	ID:	4102311-17	ID:	4102311-20
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.49	Antimony	0.62	Antimony	0.91
Arsenic	1.12	Arsenic	1.75	Arsenic	1.31
Beryllium	0.05	Beryllium	0.01	Beryllium	0.01
Cadmium	0.12	Cadmium	0.07	Cadmium	0.16
Chromium	3.64	Chromium	4.35	Chromium	3.82
Cobalt	0.37	Cobalt	0.22	Cobalt	0.15
Lead	4.66	Lead	1.49	Lead	4.57
Manganese	15.8	Manganese	8.40	Manganese	4.23
Mercury	0.02	Mercury	0.02	Mercury	0.03
Nickel	2.20	Nickel	1.01	Nickel	1.12
Selenium	0.68	Selenium	0.44	Selenium	0.78

Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4102311-21	ID:	4102311-25	ID:	4102311-26
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.11	Antimony	1.59	Antimony	1.53
Arsenic	0.87	Arsenic	0.88	Arsenic	0.87
Beryllium	0.02	Beryllium	0.03	Beryllium	0.04
Cadmium	0.11	Cadmium	0.23	Cadmium	0.24
Chromium	3.34	Chromium	3.91	Chromium	3.44
Cobalt	0.22	Cobalt	0.41	Cobalt	0.39
Lead	5.14	Lead	4.08	Lead	4.07
Manganese	8.54	Manganese	16.0	Manganese	16.8
Mercury	0.005	Mercury	0.01	Mercury	0.003
Nickel	1.59	Nickel	2.88	Nickel	2.81
Selenium	0.24	Selenium	0.53	Selenium	0.52
Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4102311-23	ID:	4102311-26	ID:	4102311-27
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.79	Antimony	1.54	Antimony	0.73
Arsenic	0.42	Arsenic	0.75	Arsenic	0.30
Beryllium	0.008	Beryllium	0.03	Beryllium	0.02
Cadmium	0.04	Cadmium	0.25	Cadmium	0.10
Chromium	2.99	Chromium	3.37	Chromium	2.61
Cobalt	0.14	Cobalt	0.40	Cobalt	0.13
Lead	1.43	Lead	4.04	Lead	1.65
Manganese	5.26	Manganese	16.5	Manganese	6.30
Mercury	0.01	Mercury	0.01	Mercury	0.002
Nickel	1.53	Nickel	2.75	Nickel	0.75
Selenium	0.01	Selenium	0.51	Selenium	0.33
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4102311-24	ID:	4102311-25	ID:	4102311-28
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.69	Antimony	1.57	Antimony	0.63
Arsenic	0.19	Arsenic	0.98	Arsenic	0.22
Beryllium	0.03	Beryllium	0.02	Beryllium	ND
Cadmium	0.05	Cadmium	0.22	Cadmium	0.03
Chromium	3.11	Chromium	3.77	Chromium	2.31
Cobalt	0.28	Cobalt	0.39	Cobalt	0.09
Lead	2.16	Lead	4.06	Lead	0.99
Manganese	9.17	Manganese	15.9	Manganese	3.65
Mercury	0.004	Mercury	0.02	Mercury	ND
Nickel	1.55	Nickel	2.78	Nickel	0.63
Selenium	0.10	Selenium	0.59	Selenium	0.06

Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4102311-29	ID:	5021915-03	ID:	5021915-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.15	Antimony	0.68	Antimony	1.18
Arsenic	0.42	Arsenic	0.74	Arsenic	2.15
Beryllium	0.02	Beryllium	0.03	Beryllium	0.06
Cadmium	0.06	Cadmium	0.05	Cadmium	0.11
Chromium	3.22	Chromium	3.02	Chromium	3.72
Cobalt	0.14	Cobalt	0.30	Cobalt	0.47
Lead	1.79	Lead	1.20	Lead	4.49
Manganese	8.50	Manganese	17.0	Manganese	25.6
Mercury	0.0009	Mercury	0.01	Mercury	0.03
Nickel	1.06	Nickel	0.78	Nickel	3.08
Selenium	0.17	Selenium	0.22	Selenium	0.22
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	5021915-01	ID:	5021915-02	ID:	5021915-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.62	Antimony	0.75	Antimony	2.50
Arsenic	0.71	Arsenic	0.71	Arsenic	1.04
Beryllium	ND	Beryllium	0.02	Beryllium	0.009
Cadmium	0.07	Cadmium	0.04	Cadmium	0.11
Chromium	3.28	Chromium	3.28	Chromium	4.90
Cobalt	0.25	Cobalt	0.31	Cobalt	0.22
Lead	2.87	Lead	1.21	Lead	4.98
Manganese	9.99	Manganese	17.7	Manganese	10.5
Mercury	0.02	Mercury	0.05	Mercury	0.02
Nickel	1.86	Nickel	0.85	Nickel	1.56
Selenium	0.31	Selenium	0.35	Selenium	1.14
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/13/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	5021915-02	ID:	5021915-03	ID:	5021915-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.76	Antimony	0.68	Antimony	1.53
Arsenic	0.69	Arsenic	0.57	Arsenic	0.85
Beryllium	0.04	Beryllium	0.03	Beryllium	0.01
Cadmium	0.04	Cadmium	0.04	Cadmium	0.12
Chromium	3.32	Chromium	2.98	Chromium	2.60
Cobalt	0.29	Cobalt	0.30	Cobalt	0.18
Lead	1.22	Lead	1.18	Lead	3.75
Manganese	17.5	Manganese	17.2	Manganese	7.90
Mercury	0.05	Mercury	0.02	Mercury	0.02
Nickel	0.77	Nickel	0.76	Nickel	1.64
Selenium	0.17	Selenium	0.14	Selenium	1.34

Sample Date/Time: 11/19/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5021915-08
 Units ng/m3

Element	Concentration (ng/m3)
Antimony	3.06
Arsenic	1.37
Beryllium	0.02
Cadmium	0.19
Chromium	3.81
Cobalt	0.22
Lead	6.11
Manganese	12.7
Mercury	0.02
Nickel	1.92
Selenium	1.54

Sample Date/Time: 12/7/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5021915-12
 Units ng/m3

Element	Concentration (ng/m3)
Antimony	1.82
Arsenic	0.76
Beryllium	0.02
Cadmium	0.11
Chromium	4.92
Cobalt	0.18
Lead	3.36
Manganese	3.34
Mercury	0.01
Nickel	2.22
Selenium	0.18

Sample Date/Time: 12/25/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5021915-15
 Units ng/m3

Element	Concentration (ng/m3)
Antimony	0.22
Arsenic	0.20
Beryllium	0.0004
Cadmium	0.03
Chromium	3.81
Cobalt	0.04
Lead	0.67
Manganese	2.10
Mercury	0.01
Nickel	0.27
Selenium	ND

Sample Date/Time: 11/25/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5021915-09
 Units ng/m3

Element	Concentration (ng/m3)
Antimony	2.01
Arsenic	0.62
Beryllium	0.005
Cadmium	0.06
Chromium	5.24
Cobalt	0.18
Lead	1.74
Manganese	5.79
Mercury	0.01
Nickel	2.41
Selenium	ND

Sample Date/Time: 12/13/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5021915-13
 Units ng/m3

Element	Concentration (ng/m3)
Antimony	0.40
Arsenic	0.31
Beryllium	0.007
Cadmium	0.02
Chromium	3.17
Cobalt	0.02
Lead	0.66
Manganese	0.91
Mercury	0.02
Nickel	0.42
Selenium	0.01

Sample Date/Time: 12/31/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5021915-16
 Units ng/m3

Element	Concentration (ng/m3)
Antimony	1.20
Arsenic	0.38
Beryllium	0.006
Cadmium	0.11
Chromium	2.76
Cobalt	0.14
Lead	3.58
Manganese	4.15
Mercury	ND
Nickel	1.21
Selenium	0.22

Sample Date/Time: 12/1/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5021915-10
 Units ng/m3

Element	Concentration (ng/m3)
Antimony	1.94
Arsenic	3.40
Beryllium	0.008
Cadmium	0.28
Chromium	4.48
Cobalt	0.21
Lead	9.00
Manganese	7.03
Mercury	0.02
Nickel	2.55
Selenium	0.71

Sample Date/Time: 12/19/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5021915-14
 Units ng/m3

Element	Concentration (ng/m3)
Antimony	Invalid - AM
Arsenic	Invalid - AM
Beryllium	Invalid - AM
Cadmium	Invalid - AM
Chromium	Invalid - AM
Cobalt	Invalid - AM
Lead	Invalid - AM
Manganese	Invalid - AM
Mercury	Invalid - AM
Nickel	Invalid - AM
Selenium	Invalid - AM

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/29/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051223-01	ID:	4051223-05	ID:	4051223-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AB	Antimony	0.23	Antimony	Invalid - AJ
Arsenic	Invalid - AB	Arsenic	0.37	Arsenic	Invalid - AJ
Beryllium	Invalid - AB	Beryllium	0.01	Beryllium	Invalid - AJ
Cadmium	Invalid - AB	Cadmium	0.03	Cadmium	Invalid - AJ
Chromium	Invalid - AB	Chromium	7.76	Chromium	Invalid - AJ
Cobalt	Invalid - AB	Cobalt	0.08	Cobalt	Invalid - AJ
Lead	Invalid - AB	Lead	1.62	Lead	Invalid - AJ
Manganese	Invalid - AB	Manganese	7.67	Manganese	Invalid - AJ
Mercury	Invalid - AB	Mercury	0.03	Mercury	Invalid - AJ
Nickel	Invalid - AB	Nickel	0.43	Nickel	Invalid - AJ
Selenium	Invalid - AB	Selenium	0.60	Selenium	Invalid - AJ
Sample Date/Time:	1/7/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4051223-02	ID:	4051223-05	ID:	4051223-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.33	Antimony	0.23	Antimony	Invalid - AS
Arsenic	0.28	Arsenic	0.26	Arsenic	Invalid - AS
Beryllium	0.02	Beryllium	0.02	Beryllium	Invalid - AS
Cadmium	0.05	Cadmium	0.04	Cadmium	Invalid - AS
Chromium	0.37	Chromium	7.92	Chromium	Invalid - AS
Cobalt	0.02	Cobalt	0.08	Cobalt	Invalid - AS
Lead	1.21	Lead	1.61	Lead	Invalid - AS
Manganese	1.61	Manganese	7.65	Manganese	Invalid - AS
Mercury	0.02	Mercury	0.03	Mercury	Invalid - AS
Nickel	0.14	Nickel	0.41	Nickel	Invalid - AS
Selenium	0.36	Selenium	0.61	Selenium	Invalid - AS
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051223-04	ID:	4051223-06	ID:	4051223-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.59	Antimony	Invalid - AS	Antimony	0.29
Arsenic	0.61	Arsenic	Invalid - AS	Arsenic	0.10
Beryllium	0.02	Beryllium	Invalid - AS	Beryllium	0.005
Cadmium	0.15	Cadmium	Invalid - AS	Cadmium	0.07
Chromium	0.27	Chromium	Invalid - AS	Chromium	8.34
Cobalt	0.02	Cobalt	Invalid - AS	Cobalt	0.02
Lead	4.16	Lead	Invalid - AS	Lead	1.56
Manganese	1.77	Manganese	Invalid - AS	Manganese	2.37
Mercury	0.03	Mercury	Invalid - AS	Mercury	0.001
Nickel	0.34	Nickel	Invalid - AS	Nickel	0.26
Selenium	0.58	Selenium	Invalid - AS	Selenium	0.41

Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051223-10	ID:	4052912-01	ID:	4052912-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.48	Antimony	0.91	Antimony	0.57
Arsenic	0.54	Arsenic	1.11	Arsenic	0.18
Beryllium	0.009	Beryllium	0.04	Beryllium	ND
Cadmium	0.10	Cadmium	0.16	Cadmium	0.13
Chromium	4.92	Chromium	9.04	Chromium	8.88
Cobalt	0.03	Cobalt	0.13	Cobalt	0.05
Lead	2.13	Lead	3.09	Lead	1.91
Manganese	2.93	Manganese	5.11	Manganese	5.51
Mercury	ND	Mercury	0.01	Mercury	0.02
Nickel	0.24	Nickel	1.26	Nickel	1.19
Selenium	0.81	Selenium	3.50	Selenium	0.67
Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4051223-11	ID:	4052912-02	ID:	4052912-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.92	Antimony	0.37	Antimony	0.57
Arsenic	0.32	Arsenic	0.21	Arsenic	0.15
Beryllium	0.002	Beryllium	0.006	Beryllium	0.007
Cadmium	0.06	Cadmium	0.07	Cadmium	0.13
Chromium	8.77	Chromium	8.31	Chromium	8.69
Cobalt	0.03	Cobalt	0.05	Cobalt	0.05
Lead	0.68	Lead	1.41	Lead	1.93
Manganese	2.89	Manganese	12.0	Manganese	5.61
Mercury	ND	Mercury	ND	Mercury	ND
Nickel	0.21	Nickel	0.41	Nickel	1.22
Selenium	0.29	Selenium	0.76	Selenium	0.54
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051223-12	ID:	4052912-03	ID:	4052912-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.46	Antimony	Invalid - BA	Antimony	0.35
Arsenic	0.32	Arsenic	Invalid - BA	Arsenic	0.28
Beryllium	0.02	Beryllium	Invalid - BA	Beryllium	0.01
Cadmium	0.10	Cadmium	Invalid - BA	Cadmium	0.07
Chromium	11.9	Chromium	Invalid - BA	Chromium	8.94
Cobalt	0.14	Cobalt	Invalid - BA	Cobalt	0.06
Lead	1.41	Lead	Invalid - BA	Lead	1.65
Manganese	6.64	Manganese	Invalid - BA	Manganese	3.77
Mercury	ND	Mercury	Invalid - BA	Mercury	0.002
Nickel	0.92	Nickel	Invalid - BA	Nickel	0.80
Selenium	0.74	Selenium	Invalid - BA	Selenium	0.92

Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	5/5/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052912-06	ID:	4061841-03	ID:	4071705-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.53	Antimony	0.72	Antimony	0.67
Arsenic	0.36	Arsenic	0.33	Arsenic	0.37
Beryllium	0.005	Beryllium	0.006	Beryllium	0.02
Cadmium	0.05	Cadmium	0.12	Cadmium	0.08
Chromium	8.91	Chromium	11.2	Chromium	9.52
Cobalt	0.04	Cobalt	0.05	Cobalt	0.17
Lead	1.87	Lead	2.22	Lead	1.79
Manganese	3.62	Manganese	7.44	Manganese	13.9
Mercury	ND	Mercury	0.007	Mercury	0.02
Nickel	0.53	Nickel	0.44	Nickel	0.59
Selenium	0.50	Selenium	0.37	Selenium	0.60
Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/11/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061841-01	ID:	4061841-04	ID:	4071705-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.39	Antimony	0.51	Antimony	0.38
Arsenic	ND	Arsenic	0.43	Arsenic	0.35
Beryllium	0.005	Beryllium	0.01	Beryllium	0.00002
Cadmium	0.06	Cadmium	0.07	Cadmium	0.05
Chromium	8.79	Chromium	7.82	Chromium	11.0
Cobalt	0.02	Cobalt	0.10	Cobalt	0.03
Lead	1.59	Lead	1.38	Lead	0.92
Manganese	2.08	Manganese	4.93	Manganese	3.64
Mercury	ND	Mercury	0.01	Mercury	0.02
Nickel	0.24	Nickel	0.66	Nickel	0.42
Selenium	0.37	Selenium	0.57	Selenium	0.29
Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061841-02	ID:	4061841-05	ID:	4071705-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.72	Antimony	0.32	Antimony	0.36
Arsenic	0.48	Arsenic	ND	Arsenic	1.75
Beryllium	0.009	Beryllium	0.02	Beryllium	ND
Cadmium	0.10	Cadmium	0.05	Cadmium	0.08
Chromium	8.25	Chromium	4.86	Chromium	9.95
Cobalt	0.06	Cobalt	0.13	Cobalt	0.03
Lead	1.88	Lead	0.98	Lead	2.90
Manganese	6.11	Manganese	9.29	Manganese	2.59
Mercury	ND	Mercury	0.006	Mercury	0.04
Nickel	0.52	Nickel	0.52	Nickel	0.29
Selenium	0.83	Selenium	0.20	Selenium	0.43

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/22/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071705-05	ID:	4090315-01	ID:	4090315-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.44	Antimony	0.48	Antimony	0.81
Arsenic	0.47	Arsenic	0.40	Arsenic	1.13
Beryllium	0.02	Beryllium	0.009	Beryllium	0.02
Cadmium	0.07	Cadmium	0.03	Cadmium	0.12
Chromium	10.1	Chromium	4.50	Chromium	5.73
Cobalt	0.07	Cobalt	0.03	Cobalt	0.09
Lead	4.74	Lead	0.88	Lead	2.57
Manganese	6.36	Manganese	4.23	Manganese	6.00
Mercury	0.04	Mercury	0.02	Mercury	0.01
Nickel	0.64	Nickel	0.45	Nickel	0.51
Selenium	1.61	Selenium	0.78	Selenium	1.68
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/28/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071705-05	ID:	4090315-02	ID:	4090315-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.47	Antimony	0.18	Antimony	0.58
Arsenic	0.55	Arsenic	0.18	Arsenic	0.39
Beryllium	0.01	Beryllium	ND	Beryllium	0.003
Cadmium	0.06	Cadmium	0.02	Cadmium	0.03
Chromium	10.1	Chromium	4.77	Chromium	5.88
Cobalt	0.07	Cobalt	0.02	Cobalt	0.04
Lead	4.83	Lead	0.37	Lead	2.39
Manganese	6.40	Manganese	1.64	Manganese	2.75
Mercury	0.02	Mercury	0.02	Mercury	0.01
Nickel	0.66	Nickel	0.35	Nickel	0.36
Selenium	1.79	Selenium	0.20	Selenium	0.29
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	7/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071705-06	ID:	4090315-03	ID:	4090315-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.35	Antimony	0.51	Antimony	3.60
Arsenic	0.31	Arsenic	0.70	Arsenic	0.81
Beryllium	0.007	Beryllium	0.01	Beryllium	0.003
Cadmium	0.11	Cadmium	0.05	Cadmium	0.22
Chromium	6.96	Chromium	5.58	Chromium	5.95
Cobalt	0.03	Cobalt	0.10	Cobalt	0.04
Lead	0.53	Lead	1.16	Lead	3.46
Manganese	3.41	Manganese	5.66	Manganese	2.56
Mercury	0.03	Mercury	0.005	Mercury	0.02
Nickel	0.35	Nickel	0.62	Nickel	0.32
Selenium	0.24	Selenium	0.72	Selenium	0.65

Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/9/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4090315-07	ID:	4090315-09	ID:	4112418-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.49	Antimony	0.86	Antimony	0.47
Arsenic	0.61	Arsenic	1.12	Arsenic	0.83
Beryllium	0.01	Beryllium	0.02	Beryllium	0.002
Cadmium	0.07	Cadmium	0.10	Cadmium	0.05
Chromium	4.29	Chromium	8.04	Chromium	6.21
Cobalt	0.07	Cobalt	0.11	Cobalt	0.03
Lead	1.63	Lead	2.23	Lead	1.24
Manganese	7.65	Manganese	6.83	Manganese	1.78
Mercury	0.04	Mercury	0.02	Mercury	0.007
Nickel	0.45	Nickel	1.56	Nickel	0.43
Selenium	0.93	Selenium	1.17	Selenium	0.81
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/15/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090315-08	ID:	4090315-10	ID:	4112418-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.35	Antimony	0.25	Antimony	1.46
Arsenic	0.44	Arsenic	0.26	Arsenic	0.95
Beryllium	ND	Beryllium	0.007	Beryllium	0.01
Cadmium	0.03	Cadmium	0.03	Cadmium	0.10
Chromium	5.13	Chromium	6.32	Chromium	6.78
Cobalt	0.24	Cobalt	0.08	Cobalt	0.08
Lead	0.78	Lead	1.06	Lead	2.51
Manganese	4.21	Manganese	7.23	Manganese	6.94
Mercury	0.02	Mercury	0.03	Mercury	0.01
Nickel	0.41	Nickel	0.71	Nickel	0.70
Selenium	0.43	Selenium	0.31	Selenium	1.08
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/21/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090315-09	ID:	4112418-01	ID:	4112418-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.86	Antimony	0.55	Antimony	Invalid - BJ
Arsenic	1.31	Arsenic	0.62	Arsenic	Invalid - BJ
Beryllium	0.02	Beryllium	0.009	Beryllium	Invalid - BJ
Cadmium	0.09	Cadmium	0.11	Cadmium	Invalid - BJ
Chromium	8.02	Chromium	7.34	Chromium	Invalid - BJ
Cobalt	0.11	Cobalt	0.04	Cobalt	Invalid - BJ
Lead	2.26	Lead	1.97	Lead	Invalid - BJ
Manganese	6.87	Manganese	3.66	Manganese	Invalid - BJ
Mercury	0.03	Mercury	0.01	Mercury	Invalid - BJ
Nickel	0.90	Nickel	0.45	Nickel	Invalid - BJ
Selenium	1.18	Selenium	0.98	Selenium	Invalid - BJ

Sample Date/Time:	8/22/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4112418-06	ID:	4112418-09	ID:	4112418-11
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.56	Antimony	0.70	Antimony	0.86
Arsenic	0.73	Arsenic	0.90	Arsenic	0.56
Beryllium	0.07	Beryllium	0.02	Beryllium	ND
Cadmium	0.06	Cadmium	0.07	Cadmium	0.11
Chromium	10.3	Chromium	4.16	Chromium	4.53
Cobalt	0.51	Cobalt	0.04	Cobalt	0.03
Lead	1.66	Lead	1.44	Lead	1.40
Manganese	22.3	Manganese	3.09	Manganese	4.36
Mercury	ND	Mercury	0.01	Mercury	0.02
Nickel	1.79	Nickel	0.84	Nickel	0.27
Selenium	0.96	Selenium	1.12	Selenium	0.49
Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/26/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112418-07	ID:	4112418-10	ID:	4112418-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.72	Antimony	Invalid - AN	Antimony	Invalid - AS
Arsenic	1.65	Arsenic	Invalid - AN	Arsenic	Invalid - AS
Beryllium	0.01	Beryllium	Invalid - AN	Beryllium	Invalid - AS
Cadmium	0.09	Cadmium	Invalid - AN	Cadmium	Invalid - AS
Chromium	5.44	Chromium	Invalid - AN	Chromium	Invalid - AS
Cobalt	0.11	Cobalt	Invalid - AN	Cobalt	Invalid - AS
Lead	1.61	Lead	Invalid - AN	Lead	Invalid - AS
Manganese	5.80	Manganese	Invalid - AN	Manganese	Invalid - AS
Mercury	0.03	Mercury	Invalid - AN	Mercury	Invalid - AS
Nickel	0.59	Nickel	Invalid - AN	Nickel	Invalid - AS
Selenium	1.14	Selenium	Invalid - AN	Selenium	Invalid - AS
Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112418-08	ID:	4112418-11	ID:	4121631-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.43	Antimony	0.87	Antimony	0.56
Arsenic	0.43	Arsenic	0.58	Arsenic	0.40
Beryllium	0.02	Beryllium	0.006	Beryllium	ND
Cadmium	0.04	Cadmium	0.11	Cadmium	0.05
Chromium	9.49	Chromium	4.62	Chromium	4.25
Cobalt	0.21	Cobalt	0.03	Cobalt	0.05
Lead	0.90	Lead	1.41	Lead	0.96
Manganese	7.37	Manganese	4.35	Manganese	7.52
Mercury	0.03	Mercury	0.03	Mercury	ND
Nickel	0.76	Nickel	0.29	Nickel	0.10
Selenium	0.60	Selenium	0.45	Selenium	0.40

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1
ID:	4051225-01	ID:	4051225-02	ID:	4051225-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.40	Antimony	0.22	Antimony	Invalid - BB
Arsenic	0.05	Arsenic	0.18	Arsenic	Invalid - BB
Beryllium	0.01	Beryllium	0.01	Beryllium	Invalid - BB
Cadmium	0.04	Cadmium	0.03	Cadmium	Invalid - BB
Chromium	0.002	Chromium	0.16	Chromium	Invalid - BB
Cobalt	0.01	Cobalt	0.02	Cobalt	Invalid - BB
Lead	1.00	Lead	0.56	Lead	Invalid - BB
Manganese	1.02	Manganese	1.05	Manganese	Invalid - BB
Mercury	0.02	Mercury	0.01	Mercury	Invalid - BB
Nickel	0.12	Nickel	0.15	Nickel	Invalid - BB
Selenium	0.53	Selenium	0.35	Selenium	Invalid - BB
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2
ID:	4051225-02	ID:	4051225-13	ID:	4051225-14
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.22	Antimony	0.21	Antimony	Invalid - BB
Arsenic	0.25	Arsenic	0.17	Arsenic	Invalid - BB
Beryllium	0.009	Beryllium	0.004	Beryllium	Invalid - BB
Cadmium	0.03	Cadmium	0.05	Cadmium	Invalid - BB
Chromium	0.10	Chromium	4.37	Chromium	Invalid - BB
Cobalt	0.02	Cobalt	0.02	Cobalt	Invalid - BB
Lead	0.57	Lead	0.59	Lead	Invalid - BB
Manganese	1.05	Manganese	1.01	Manganese	Invalid - BB
Mercury	0.01	Mercury	0.01	Mercury	Invalid - BB
Nickel	0.14	Nickel	0.20	Nickel	Invalid - BB
Selenium	0.42	Selenium	0.39	Selenium	Invalid - BB
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/25/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Collocated - C1
ID:	4051225-13	ID:	4051225-03	ID:	4051225-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.21	Antimony	0.30	Antimony	0.33
Arsenic	0.08	Arsenic	0.40	Arsenic	0.46
Beryllium	0.006	Beryllium	0.009	Beryllium	0.01
Cadmium	0.03	Cadmium	0.04	Cadmium	0.05
Chromium	4.39	Chromium	9.02	Chromium	9.52
Cobalt	0.02	Cobalt	0.04	Cobalt	0.07
Lead	0.57	Lead	0.96	Lead	1.04
Manganese	1.01	Manganese	3.20	Manganese	5.30
Mercury	0.01	Mercury	0.009	Mercury	0.01
Nickel	0.21	Nickel	0.33	Nickel	0.50
Selenium	0.44	Selenium	0.61	Selenium	0.47

Sample Date/Time:	1/25/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4051225-15	ID:	4051225-06	ID:	4051225-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.35	Antimony	0.29	Antimony	0.63
Arsenic	0.36	Arsenic	0.40	Arsenic	0.68
Beryllium	0.01	Beryllium	0.01	Beryllium	0.02
Cadmium	0.04	Cadmium	0.05	Cadmium	0.25
Chromium	9.96	Chromium	8.42	Chromium	10.2
Cobalt	0.08	Cobalt	0.04	Cobalt	0.08
Lead	0.99	Lead	1.01	Lead	2.75
Manganese	5.42	Manganese	2.73	Manganese	7.43
Mercury	0.01	Mercury	0.04	Mercury	0.01
Nickel	0.33	Nickel	0.21	Nickel	0.87
Selenium	0.66	Selenium	1.09	Selenium	2.09
Sample Date/Time:	1/25/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4051225-05	ID:	4051225-07	ID:	4051225-16
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.33	Antimony	0.64	Antimony	0.63
Arsenic	0.45	Arsenic	0.71	Arsenic	0.56
Beryllium	0.02	Beryllium	0.02	Beryllium	0.03
Cadmium	0.04	Cadmium	0.24	Cadmium	0.24
Chromium	9.50	Chromium	10.1	Chromium	10.1
Cobalt	0.07	Cobalt	0.09	Cobalt	0.09
Lead	1.04	Lead	2.75	Lead	2.75
Manganese	5.26	Manganese	7.47	Manganese	7.42
Mercury	0.02	Mercury	0.02	Mercury	0.02
Nickel	0.49	Nickel	0.88	Nickel	0.79
Selenium	0.55	Selenium	1.93	Selenium	2.21
Sample Date/Time:	1/25/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4051225-15	ID:	4051225-16	ID:	4051225-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.35	Antimony	0.63	Antimony	0.50
Arsenic	0.31	Arsenic	0.78	Arsenic	0.16
Beryllium	0.02	Beryllium	0.01	Beryllium	0.01
Cadmium	0.04	Cadmium	0.24	Cadmium	0.10
Chromium	9.87	Chromium	9.90	Chromium	10.7
Cobalt	0.07	Cobalt	0.09	Cobalt	0.02
Lead	0.98	Lead	2.76	Lead	2.28
Manganese	5.42	Manganese	7.39	Manganese	2.09
Mercury	0.02	Mercury	0.02	Mercury	0.02
Nickel	0.33	Nickel	0.82	Nickel	0.28
Selenium	0.50	Selenium	2.21	Selenium	1.38

Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2
ID:	4051225-10	ID:	4051225-17	ID:	4051225-18
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.41	Antimony	0.42	Antimony	Invalid - AN
Arsenic	0.02	Arsenic	0.22	Arsenic	Invalid - AN
Beryllium	0.004	Beryllium	0.02	Beryllium	Invalid - AN
Cadmium	0.07	Cadmium	0.07	Cadmium	Invalid - AN
Chromium	9.12	Chromium	5.36	Chromium	Invalid - AN
Cobalt	0.02	Cobalt	0.02	Cobalt	Invalid - AN
Lead	1.64	Lead	1.66	Lead	Invalid - AN
Manganese	1.92	Manganese	1.90	Manganese	Invalid - AN
Mercury	0.01	Mercury	0.04	Mercury	Invalid - AN
Nickel	0.26	Nickel	0.30	Nickel	Invalid - AN
Selenium	0.86	Selenium	0.86	Selenium	Invalid - AN
Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4051225-17	ID:	4051225-11	ID:	4051225-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.41	Antimony	0.47	Antimony	0.52
Arsenic	0.10	Arsenic	ND	Arsenic	0.29
Beryllium	0.02	Beryllium	0.007	Beryllium	0.02
Cadmium	0.06	Cadmium	0.04	Cadmium	0.05
Chromium	5.38	Chromium	11.0	Chromium	10.2
Cobalt	0.03	Cobalt	0.04	Cobalt	0.08
Lead	1.64	Lead	0.64	Lead	1.67
Manganese	1.94	Manganese	3.17	Manganese	8.58
Mercury	0.05	Mercury	0.02	Mercury	0.009
Nickel	0.31	Nickel	0.35	Nickel	0.60
Selenium	0.63	Selenium	ND	Selenium	1.53
Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1	Sample Type:	Field Sample
ID:	4051225-10	ID:	4051225-12	ID:	4052913-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.42	Antimony	0.52	Antimony	1.61
Arsenic	0.23	Arsenic	0.23	Arsenic	0.80
Beryllium	0.02	Beryllium	0.01	Beryllium	0.02
Cadmium	0.07	Cadmium	0.06	Cadmium	0.37
Chromium	9.13	Chromium	9.99	Chromium	8.23
Cobalt	0.02	Cobalt	0.08	Cobalt	0.11
Lead	1.64	Lead	1.69	Lead	3.98
Manganese	1.94	Manganese	8.52	Manganese	12.3
Mercury	0.004	Mercury	0.01	Mercury	0.006
Nickel	0.26	Nickel	0.58	Nickel	1.37
Selenium	0.93	Selenium	1.60	Selenium	3.30

Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4052913-02	ID:	4052913-03	ID:	4052913-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AJ	Antimony	Invalid - AJ	Antimony	0.26
Arsenic	Invalid - AJ	Arsenic	Invalid - AJ	Arsenic	0.11
Beryllium	Invalid - AJ	Beryllium	Invalid - AJ	Beryllium	0.003
Cadmium	Invalid - AJ	Cadmium	Invalid - AJ	Cadmium	0.04
Chromium	Invalid - AJ	Chromium	Invalid - AJ	Chromium	6.52
Cobalt	Invalid - AJ	Cobalt	Invalid - AJ	Cobalt	0.02
Lead	Invalid - AJ	Lead	Invalid - AJ	Lead	1.35
Manganese	Invalid - AJ	Manganese	Invalid - AJ	Manganese	1.32
Mercury	Invalid - AJ	Mercury	Invalid - AJ	Mercury	ND
Nickel	Invalid - AJ	Nickel	Invalid - AJ	Nickel	0.18
Selenium	Invalid - AJ	Selenium	Invalid - AJ	Selenium	0.16
Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/24/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4052913-06	ID:	4052913-04	ID:	4052913-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	7.28	Antimony	0.27	Antimony	0.27
Arsenic	0.16	Arsenic	ND	Arsenic	0.04
Beryllium	0.01	Beryllium	0.01	Beryllium	0.002
Cadmium	0.07	Cadmium	0.04	Cadmium	0.04
Chromium	10.2	Chromium	6.48	Chromium	7.14
Cobalt	0.03	Cobalt	0.02	Cobalt	0.02
Lead	1.19	Lead	1.36	Lead	1.34
Manganese	1.85	Manganese	1.35	Manganese	1.49
Mercury	ND	Mercury	0.005	Mercury	ND
Nickel	1.73	Nickel	0.23	Nickel	0.31
Selenium	0.20	Selenium	0.23	Selenium	0.09
Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4052913-06	ID:	4052913-07	ID:	4052913-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	7.22	Antimony	0.26	Antimony	0.25
Arsenic	0.20	Arsenic	0.21	Arsenic	0.32
Beryllium	0.005	Beryllium	ND	Beryllium	0.008
Cadmium	0.06	Cadmium	0.04	Cadmium	0.04
Chromium	10.3	Chromium	7.60	Chromium	7.30
Cobalt	0.03	Cobalt	0.02	Cobalt	0.01
Lead	1.20	Lead	1.36	Lead	1.24
Manganese	1.85	Manganese	1.49	Manganese	0.88
Mercury	ND	Mercury	ND	Mercury	ND
Nickel	1.74	Nickel	0.36	Nickel	0.20
Selenium	0.27	Selenium	0.03	Selenium	0.22

Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4061842-01	ID:	4061842-02	ID:	4061842-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.36	Antimony	0.71	Antimony	0.95
Arsenic	ND	Arsenic	0.42	Arsenic	0.67
Beryllium	ND	Beryllium	ND	Beryllium	0.02
Cadmium	0.04	Cadmium	0.09	Cadmium	0.06
Chromium	11.8	Chromium	9.05	Chromium	13.6
Cobalt	0.02	Cobalt	0.05	Cobalt	0.05
Lead	0.77	Lead	1.70	Lead	1.72
Manganese	1.04	Manganese	4.41	Manganese	3.16
Mercury	0.02	Mercury	0.02	Mercury	0.02
Nickel	0.18	Nickel	0.35	Nickel	0.45
Selenium	0.31	Selenium	0.41	Selenium	0.12
Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4061842-06	ID:	4061842-03	ID:	4061842-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AJ	Antimony	0.95	Antimony	0.95
Arsenic	Invalid - AJ	Arsenic	0.69	Arsenic	0.49
Beryllium	Invalid - AJ	Beryllium	0.02	Beryllium	0.01
Cadmium	Invalid - AJ	Cadmium	0.07	Cadmium	0.07
Chromium	Invalid - AJ	Chromium	14.0	Chromium	13.9
Cobalt	Invalid - AJ	Cobalt	0.05	Cobalt	0.05
Lead	Invalid - AJ	Lead	1.79	Lead	1.68
Manganese	Invalid - AJ	Manganese	3.19	Manganese	3.11
Mercury	Invalid - AJ	Mercury	0.03	Mercury	0.03
Nickel	Invalid - AJ	Nickel	0.40	Nickel	0.43
Selenium	Invalid - AJ	Selenium	0.21	Selenium	0.27
Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4061842-01	ID:	4061842-07	ID:	4061842-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.36	Antimony	0.95	Antimony	0.61
Arsenic	ND	Arsenic	0.49	Arsenic	0.07
Beryllium	ND	Beryllium	0.02	Beryllium	0.03
Cadmium	0.03	Cadmium	0.07	Cadmium	0.03
Chromium	12.0	Chromium	13.9	Chromium	14.3
Cobalt	0.01	Cobalt	0.15	Cobalt	0.02
Lead	0.77	Lead	1.71	Lead	0.65
Manganese	1.03	Manganese	3.12	Manganese	2.39
Mercury	0.002	Mercury	0.02	Mercury	0.02
Nickel	0.17	Nickel	0.43	Nickel	0.25
Selenium	0.30	Selenium	0.16	Selenium	ND

Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2
ID:	4061842-05	ID:	4061842-08	ID:	4071706-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.32	Antimony	0.34	Antimony	0.39
Arsenic	0.05	Arsenic	0.26	Arsenic	0.04
Beryllium	0.02	Beryllium	0.04	Beryllium	0.01
Cadmium	0.05	Cadmium	0.05	Cadmium	0.04
Chromium	8.66	Chromium	11.5	Chromium	6.43
Cobalt	0.10	Cobalt	0.10	Cobalt	0.03
Lead	0.94	Lead	0.94	Lead	1.05
Manganese	6.79	Manganese	6.56	Manganese	4.10
Mercury	0.01	Mercury	0.02	Mercury	0.02
Nickel	0.45	Nickel	0.49	Nickel	0.32
Selenium	0.13	Selenium	0.07	Selenium	ND
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4061842-08	ID:	4071706-01	ID:	4071706-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.39	Antimony	0.57	Antimony	0.38
Arsenic	0.01	Arsenic	0.60	Arsenic	0.10
Beryllium	0.02	Beryllium	0.02	Beryllium	0.01
Cadmium	0.04	Cadmium	0.12	Cadmium	0.06
Chromium	11.4	Chromium	7.40	Chromium	8.52
Cobalt	0.10	Cobalt	0.09	Cobalt	0.03
Lead	0.98	Lead	1.94	Lead	1.06
Manganese	6.58	Manganese	6.50	Manganese	4.04
Mercury	0.03	Mercury	0.03	Mercury	0.02
Nickel	0.40	Nickel	0.80	Nickel	0.24
Selenium	0.02	Selenium	1.24	Selenium	ND
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/11/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4061842-05	ID:	4071706-02	ID:	4071706-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.33	Antimony	0.39	Antimony	0.39
Arsenic	0.16	Arsenic	0.16	Arsenic	0.16
Beryllium	0.03	Beryllium	0.02	Beryllium	0.01
Cadmium	0.04	Cadmium	0.05	Cadmium	0.03
Chromium	8.86	Chromium	8.46	Chromium	6.51
Cobalt	0.10	Cobalt	0.03	Cobalt	0.03
Lead	0.95	Lead	1.06	Lead	1.03
Manganese	6.82	Manganese	3.96	Manganese	4.08
Mercury	0.009	Mercury	0.03	Mercury	0.01
Nickel	0.41	Nickel	0.40	Nickel	0.31
Selenium	ND	Selenium	ND	Selenium	0.03

Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1
ID:	4071706-04	ID:	4071706-05	ID:	4090316-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.43	Antimony	0.77	Antimony	0.32
Arsenic	0.34	Arsenic	0.19	Arsenic	0.02
Beryllium	0.01	Beryllium	0.01	Beryllium	ND
Cadmium	0.03	Cadmium	0.04	Cadmium	0.02
Chromium	9.45	Chromium	7.56	Chromium	7.08
Cobalt	0.02	Cobalt	0.04	Cobalt	0.02
Lead	1.01	Lead	1.54	Lead	0.62
Manganese	2.48	Manganese	2.75	Manganese	2.71
Mercury	0.02	Mercury	0.03	Mercury	0.03
Nickel	0.15	Nickel	0.30	Nickel	0.54
Selenium	0.16	Selenium	0.15	Selenium	0.25
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2
ID:	4071706-05	ID:	4071706-08	ID:	4090316-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.78	Antimony	0.79	Antimony	0.32
Arsenic	0.47	Arsenic	0.38	Arsenic	0.07
Beryllium	0.01	Beryllium	0.01	Beryllium	0.002
Cadmium	0.04	Cadmium	0.04	Cadmium	0.03
Chromium	7.43	Chromium	7.78	Chromium	5.89
Cobalt	0.04	Cobalt	0.04	Cobalt	0.02
Lead	1.53	Lead	1.55	Lead	0.65
Manganese	2.73	Manganese	2.69	Manganese	2.76
Mercury	0.03	Mercury	0.03	Mercury	0.03
Nickel	0.30	Nickel	0.46	Nickel	1.13
Selenium	0.19	Selenium	0.19	Selenium	0.21
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4071706-08	ID:	4071706-06	ID:	4090316-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.79	Antimony	0.67	Antimony	0.31
Arsenic	0.30	Arsenic	0.76	Arsenic	0.03
Beryllium	0.01	Beryllium	0.02	Beryllium	0.004
Cadmium	0.04	Cadmium	0.07	Cadmium	0.02
Chromium	7.79	Chromium	10.6	Chromium	7.08
Cobalt	0.04	Cobalt	0.03	Cobalt	0.01
Lead	1.54	Lead	3.31	Lead	0.62
Manganese	2.68	Manganese	2.89	Manganese	2.69
Mercury	0.02	Mercury	0.02	Mercury	0.03
Nickel	0.45	Nickel	0.38	Nickel	0.45
Selenium	0.20	Selenium	0.005	Selenium	0.21

Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4090316-12	ID:	4090316-13	ID:	4090316-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.33	Antimony	0.80	Antimony	0.74
Arsenic	ND	Arsenic	0.28	Arsenic	0.66
Beryllium	ND	Beryllium	0.004	Beryllium	0.005
Cadmium	0.03	Cadmium	0.06	Cadmium	0.08
Chromium	5.82	Chromium	5.72	Chromium	6.48
Cobalt	0.01	Cobalt	0.04	Cobalt	0.02
Lead	0.67	Lead	2.14	Lead	2.08
Manganese	2.76	Manganese	2.35	Manganese	2.04
Mercury	0.02	Mercury	0.02	Mercury	0.04
Nickel	1.10	Nickel	0.41	Nickel	0.32
Selenium	0.22	Selenium	0.38	Selenium	0.68
Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1
ID:	4090316-02	ID:	4090316-03	ID:	4090316-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.18	Antimony	0.77	Antimony	0.66
Arsenic	0.75	Arsenic	0.37	Arsenic	0.40
Beryllium	0.003	Beryllium	ND	Beryllium	ND
Cadmium	0.09	Cadmium	0.06	Cadmium	0.07
Chromium	7.33	Chromium	8.92	Chromium	10.4
Cobalt	0.02	Cobalt	0.04	Cobalt	0.02
Lead	1.82	Lead	2.02	Lead	1.33
Manganese	2.26	Manganese	2.34	Manganese	1.80
Mercury	0.03	Mercury	0.04	Mercury	0.02
Nickel	0.34	Nickel	0.29	Nickel	0.27
Selenium	0.72	Selenium	0.43	Selenium	1.05
Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/28/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2
ID:	4090316-03	ID:	4090316-13	ID:	4090316-14
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.76	Antimony	0.76	Antimony	0.64
Arsenic	0.19	Arsenic	0.36	Arsenic	0.25
Beryllium	ND	Beryllium	0.004	Beryllium	0.0003
Cadmium	0.07	Cadmium	0.07	Cadmium	0.07
Chromium	8.84	Chromium	5.84	Chromium	7.65
Cobalt	0.04	Cobalt	0.04	Cobalt	0.02
Lead	1.99	Lead	2.14	Lead	1.44
Manganese	2.37	Manganese	2.39	Manganese	1.80
Mercury	0.04	Mercury	0.03	Mercury	0.03
Nickel	0.40	Nickel	0.38	Nickel	0.37
Selenium	0.31	Selenium	0.37	Selenium	1.11

Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4090316-06	ID:	4090316-08	ID:	4090316-15
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.65	Antimony	0.71	Antimony	0.71
Arsenic	0.24	Arsenic	0.15	Arsenic	0.21
Beryllium	ND	Beryllium	0.008	Beryllium	0.005
Cadmium	0.07	Cadmium	0.05	Cadmium	0.06
Chromium	10.5	Chromium	8.36	Chromium	7.11
Cobalt	0.02	Cobalt	0.04	Cobalt	0.04
Lead	1.34	Lead	1.12	Lead	1.21
Manganese	1.76	Manganese	4.83	Manganese	4.93
Mercury	0.02	Mercury	0.02	Mercury	0.01
Nickel	0.23	Nickel	0.84	Nickel	0.25
Selenium	1.11	Selenium	0.42	Selenium	0.42
Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4090316-14	ID:	4090316-15	ID:	4090316-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.65	Antimony	0.73	Antimony	0.36
Arsenic	0.42	Arsenic	0.38	Arsenic	0.48
Beryllium	0.01	Beryllium	0.005	Beryllium	0.01
Cadmium	0.06	Cadmium	0.05	Cadmium	0.06
Chromium	7.53	Chromium	7.17	Chromium	5.95
Cobalt	0.02	Cobalt	0.04	Cobalt	0.03
Lead	1.36	Lead	1.21	Lead	1.18
Manganese	1.75	Manganese	4.87	Manganese	1.55
Mercury	0.02	Mercury	0.02	Mercury	0.01
Nickel	0.29	Nickel	0.26	Nickel	0.68
Selenium	1.12	Selenium	0.61	Selenium	0.31
Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1
ID:	4090316-07	ID:	4090316-08	ID:	4090316-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.51	Antimony	0.71	Antimony	0.98
Arsenic	0.21	Arsenic	0.07	Arsenic	0.29
Beryllium	0.006	Beryllium	0.02	Beryllium	0.008
Cadmium	0.05	Cadmium	0.05	Cadmium	0.07
Chromium	9.39	Chromium	8.51	Chromium	6.38
Cobalt	0.02	Cobalt	0.03	Cobalt	0.02
Lead	2.70	Lead	1.14	Lead	1.04
Manganese	1.58	Manganese	4.83	Manganese	1.10
Mercury	0.03	Mercury	0.02	Mercury	0.02
Nickel	0.57	Nickel	0.93	Nickel	1.12
Selenium	0.11	Selenium	0.41	Selenium	0.09

Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4090316-16	ID:	4090316-11	ID:	4112420-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.04	Antimony	0.35	Antimony	0.64
Arsenic	0.14	Arsenic	ND	Arsenic	0.56
Beryllium	0.02	Beryllium	0.02	Beryllium	0.009
Cadmium	0.07	Cadmium	0.03	Cadmium	0.07
Chromium	7.00	Chromium	6.29	Chromium	9.23
Cobalt	0.02	Cobalt	0.03	Cobalt	0.005
Lead	1.09	Lead	1.03	Lead	1.12
Manganese	1.15	Manganese	3.28	Manganese	0.73
Mercury	0.01	Mercury	0.03	Mercury	ND
Nickel	0.46	Nickel	0.43	Nickel	0.24
Selenium	0.09	Selenium	0.89	Selenium	0.47
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/3/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4090316-10	ID:	4112420-01	ID:	4112420-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.99	Antimony	0.65	Antimony	0.66
Arsenic	0.33	Arsenic	0.52	Arsenic	0.67
Beryllium	0.02	Beryllium	ND	Beryllium	ND
Cadmium	0.07	Cadmium	0.07	Cadmium	0.07
Chromium	6.46	Chromium	9.30	Chromium	4.66
Cobalt	0.02	Cobalt	0.006	Cobalt	0.006
Lead	1.06	Lead	1.11	Lead	1.12
Manganese	1.05	Manganese	0.70	Manganese	0.70
Mercury	0.02	Mercury	ND	Mercury	ND
Nickel	0.31	Nickel	0.23	Nickel	0.11
Selenium	0.19	Selenium	0.47	Selenium	0.50
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/9/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4090316-16	ID:	4112420-12	ID:	4112420-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.02	Antimony	0.65	Antimony	0.95
Arsenic	0.42	Arsenic	0.60	Arsenic	0.74
Beryllium	0.01	Beryllium	ND	Beryllium	0.008
Cadmium	0.07	Cadmium	0.07	Cadmium	0.09
Chromium	7.09	Chromium	4.71	Chromium	6.61
Cobalt	0.02	Cobalt	0.005	Cobalt	0.02
Lead	1.09	Lead	1.14	Lead	1.74
Manganese	1.14	Manganese	0.70	Manganese	0.91
Mercury	0.02	Mercury	0.005	Mercury	ND
Nickel	0.36	Nickel	0.11	Nickel	0.27
Selenium	0.14	Selenium	0.44	Selenium	1.35

Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2
ID:	4112420-03	ID:	4112420-13	ID:	4112420-14
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.45	Antimony	0.40	Antimony	1.41
Arsenic	0.38	Arsenic	0.51	Arsenic	0.42
Beryllium	0.001	Beryllium	ND	Beryllium	0.01
Cadmium	0.05	Cadmium	0.04	Cadmium	0.24
Chromium	8.63	Chromium	5.84	Chromium	6.45
Cobalt	0.02	Cobalt	0.02	Cobalt	0.05
Lead	1.16	Lead	1.18	Lead	2.65
Manganese	1.85	Manganese	1.82	Manganese	4.69
Mercury	0.004	Mercury	0.0006	Mercury	0.003
Nickel	0.25	Nickel	0.20	Nickel	0.56
Selenium	0.63	Selenium	0.66	Selenium	1.24
Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4112420-13	ID:	4112420-05	ID:	4112420-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.39	Antimony	0.48	Antimony	1.42
Arsenic	0.39	Arsenic	0.30	Arsenic	0.52
Beryllium	ND	Beryllium	0.02	Beryllium	0.009
Cadmium	0.05	Cadmium	0.04	Cadmium	0.23
Chromium	5.87	Chromium	6.28	Chromium	7.80
Cobalt	0.01	Cobalt	0.11	Cobalt	0.05
Lead	1.18	Lead	0.70	Lead	2.67
Manganese	1.85	Manganese	4.71	Manganese	4.52
Mercury	0.01	Mercury	0.003	Mercury	ND
Nickel	0.20	Nickel	0.54	Nickel	0.36
Selenium	0.65	Selenium	0.36	Selenium	1.17
Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4112420-03	ID:	4112420-06	ID:	4112420-14
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.45	Antimony	1.41	Antimony	1.39
Arsenic	0.42	Arsenic	0.50	Arsenic	0.59
Beryllium	0.007	Beryllium	0.005	Beryllium	0.002
Cadmium	0.05	Cadmium	0.22	Cadmium	0.26
Chromium	8.77	Chromium	7.85	Chromium	6.36
Cobalt	0.01	Cobalt	0.05	Cobalt	0.05
Lead	1.15	Lead	2.62	Lead	2.62
Manganese	1.86	Manganese	4.53	Manganese	4.60
Mercury	ND	Mercury	ND	Mercury	ND
Nickel	0.24	Nickel	0.36	Nickel	0.56
Selenium	0.64	Selenium	1.15	Selenium	1.04

Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1
ID:	4112420-07	ID:	4112420-08	ID:	4112420-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.36	Antimony	0.83	Antimony	0.85
Arsenic	0.40	Arsenic	0.71	Arsenic	1.09
Beryllium	0.03	Beryllium	ND	Beryllium	0.003
Cadmium	0.04	Cadmium	0.08	Cadmium	0.09
Chromium	7.79	Chromium	4.99	Chromium	2.87
Cobalt	0.23	Cobalt	0.02	Cobalt	0.02
Lead	0.89	Lead	1.56	Lead	2.01
Manganese	9.56	Manganese	4.33	Manganese	2.86
Mercury	0.008	Mercury	0.006	Mercury	0.0003
Nickel	0.82	Nickel	0.74	Nickel	0.39
Selenium	0.23	Selenium	0.66	Selenium	0.72
Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2
ID:	4112420-08	ID:	4112420-15	ID:	4112420-16
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.83	Antimony	0.85	Antimony	0.89
Arsenic	0.70	Arsenic	0.82	Arsenic	0.98
Beryllium	0.00008	Beryllium	ND	Beryllium	0.002
Cadmium	0.09	Cadmium	0.09	Cadmium	0.09
Chromium	4.99	Chromium	5.87	Chromium	3.13
Cobalt	0.02	Cobalt	0.02	Cobalt	0.02
Lead	1.55	Lead	1.54	Lead	2.01
Manganese	4.28	Manganese	4.23	Manganese	2.86
Mercury	0.01	Mercury	0.02	Mercury	0.008
Nickel	0.74	Nickel	0.28	Nickel	0.40
Selenium	0.62	Selenium	0.61	Selenium	0.75
Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4112420-15	ID:	4112420-09	ID:	4112420-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.84	Antimony	1.05	Antimony	0.87
Arsenic	0.74	Arsenic	0.87	Arsenic	0.98
Beryllium	0.002	Beryllium	ND	Beryllium	0.006
Cadmium	0.09	Cadmium	0.16	Cadmium	0.10
Chromium	5.78	Chromium	3.65	Chromium	2.98
Cobalt	0.02	Cobalt	0.02	Cobalt	0.03
Lead	1.55	Lead	3.19	Lead	2.01
Manganese	4.26	Manganese	5.80	Manganese	2.88
Mercury	0.01	Mercury	0.007	Mercury	0.003
Nickel	0.30	Nickel	0.71	Nickel	0.40
Selenium	0.68	Selenium	0.46	Selenium	0.75

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4112420-16	ID:	4121632-08	ID:	4121632-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.90	Antimony	1.28	Antimony	0.28
Arsenic	1.18	Arsenic	1.02	Arsenic	0.38
Beryllium	0.001	Beryllium	ND	Beryllium	0.0009
Cadmium	0.09	Cadmium	0.11	Cadmium	0.03
Chromium	3.15	Chromium	3.38	Chromium	2.36
Cobalt	0.02	Cobalt	0.04	Cobalt	0.04
Lead	2.01	Lead	2.07	Lead	0.61
Manganese	2.83	Manganese	2.78	Manganese	6.57
Mercury	0.007	Mercury	ND	Mercury	0.01
Nickel	0.42	Nickel	0.11	Nickel	ND
Selenium	0.92	Selenium	0.67	Selenium	0.22
Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1
ID:	4112420-11	ID:	4121632-01	ID:	4121632-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.46	Antimony	1.22	Antimony	0.19
Arsenic	1.53	Arsenic	1.29	Arsenic	0.10
Beryllium	0.0005	Beryllium	ND	Beryllium	0.0005
Cadmium	0.15	Cadmium	0.11	Cadmium	0.02
Chromium	3.43	Chromium	6.19	Chromium	2.77
Cobalt	0.03	Cobalt	0.04	Cobalt	0.02
Lead	1.76	Lead	2.11	Lead	0.44
Manganese	8.25	Manganese	2.86	Manganese	2.79
Mercury	0.01	Mercury	0.002	Mercury	0.007
Nickel	0.43	Nickel	0.19	Nickel	ND
Selenium	0.58	Selenium	0.69	Selenium	0.09
Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2
ID:	4121632-01	ID:	4121632-08	ID:	4121632-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.21	Antimony	1.28	Antimony	0.17
Arsenic	1.27	Arsenic	1.01	Arsenic	0.004
Beryllium	ND	Beryllium	0.007	Beryllium	ND
Cadmium	0.10	Cadmium	0.12	Cadmium	0.03
Chromium	6.14	Chromium	3.33	Chromium	2.94
Cobalt	0.04	Cobalt	0.04	Cobalt	0.02
Lead	2.17	Lead	2.11	Lead	0.50
Manganese	2.93	Manganese	2.78	Manganese	2.59
Mercury	0.007	Mercury	0.01	Mercury	0.007
Nickel	0.21	Nickel	0.11	Nickel	ND
Selenium	0.64	Selenium	0.78	Selenium	0.13

Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/21/2014 00:00	Sample Date/Time:	10/26/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4121632-04	ID:	4121632-06	ID:	4121632-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.19	Antimony	0.54	Antimony	0.78
Arsenic	0.25	Arsenic	0.10	Arsenic	0.68
Beryllium	ND	Beryllium	ND	Beryllium	ND
Cadmium	0.01	Cadmium	0.06	Cadmium	0.15
Chromium	2.78	Chromium	3.05	Chromium	3.76
Cobalt	0.02	Cobalt	0.02	Cobalt	0.02
Lead	0.44	Lead	1.25	Lead	1.68
Manganese	2.81	Manganese	2.14	Manganese	2.47
Mercury	ND	Mercury	0.02	Mercury	0.005
Nickel	ND	Nickel	ND	Nickel	ND
Selenium	0.09	Selenium	0.53	Selenium	0.48
Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	10/26/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4121632-09	ID:	4121632-07	ID:	4121632-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.18	Antimony	0.79	Antimony	0.82
Arsenic	ND	Arsenic	0.74	Arsenic	0.67
Beryllium	ND	Beryllium	ND	Beryllium	0.002
Cadmium	0.02	Cadmium	0.14	Cadmium	0.15
Chromium	2.97	Chromium	3.64	Chromium	2.87
Cobalt	0.02	Cobalt	0.02	Cobalt	0.03
Lead	0.48	Lead	1.68	Lead	1.75
Manganese	2.60	Manganese	2.42	Manganese	2.55
Mercury	0.002	Mercury	0.008	Mercury	ND
Nickel	ND	Nickel	ND	Nickel	ND
Selenium	0.06	Selenium	0.49	Selenium	0.48
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4121632-05	ID:	4121632-10	ID:	5030112-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - BA	Antimony	0.81	Antimony	0.16
Arsenic	Invalid - BA	Arsenic	0.63	Arsenic	ND
Beryllium	Invalid - BA	Beryllium	ND	Beryllium	ND
Cadmium	Invalid - BA	Cadmium	0.15	Cadmium	0.01
Chromium	Invalid - BA	Chromium	2.83	Chromium	4.31
Cobalt	Invalid - BA	Cobalt	0.03	Cobalt	0.006
Lead	Invalid - BA	Lead	1.74	Lead	0.29
Manganese	Invalid - BA	Manganese	2.58	Manganese	0.51
Mercury	Invalid - BA	Mercury	0.004	Mercury	ND
Nickel	Invalid - BA	Nickel	ND	Nickel	0.14
Selenium	Invalid - BA	Selenium	0.49	Selenium	0.30

Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2
ID:	5030112-02	ID:	5030112-14	ID:	5030112-15
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.19	Antimony	0.25	Antimony	0.32
Arsenic	0.18	Arsenic	0.15	Arsenic	0.17
Beryllium	ND	Beryllium	ND	Beryllium	0.002
Cadmium	0.02	Cadmium	0.02	Cadmium	0.06
Chromium	2.54	Chromium	2.60	Chromium	2.41
Cobalt	0.01	Cobalt	0.01	Cobalt	0.04
Lead	0.49	Lead	0.54	Lead	1.03
Manganese	1.35	Manganese	1.37	Manganese	2.95
Mercury	ND	Mercury	ND	Mercury	0.01
Nickel	0.18	Nickel	0.18	Nickel	0.21
Selenium	0.64	Selenium	0.65	Selenium	0.53
Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Replicate (R2)
ID:	5030112-14	ID:	5030112-03	ID:	5030112-15
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.24	Antimony	Invalid - AS	Antimony	0.32
Arsenic	0.17	Arsenic	Invalid - AS	Arsenic	0.21
Beryllium	ND	Beryllium	Invalid - AS	Beryllium	0.003
Cadmium	0.02	Cadmium	Invalid - AS	Cadmium	0.06
Chromium	2.66	Chromium	Invalid - AS	Chromium	2.32
Cobalt	0.01	Cobalt	Invalid - AS	Cobalt	0.04
Lead	0.52	Lead	Invalid - AS	Lead	1.01
Manganese	1.38	Manganese	Invalid - AS	Manganese	2.90
Mercury	ND	Mercury	Invalid - AS	Mercury	0.002
Nickel	0.33	Nickel	Invalid - AS	Nickel	0.19
Selenium	0.50	Selenium	Invalid - AS	Selenium	0.55
Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1	Sample Type:	Field Sample
ID:	5030112-02	ID:	5030112-04	ID:	5030112-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.19	Antimony	Invalid - AS	Antimony	Invalid - AN
Arsenic	0.11	Arsenic	Invalid - AS	Arsenic	Invalid - AN
Beryllium	ND	Beryllium	Invalid - AS	Beryllium	Invalid - AN
Cadmium	0.02	Cadmium	Invalid - AS	Cadmium	Invalid - AN
Chromium	2.49	Chromium	Invalid - AS	Chromium	Invalid - AN
Cobalt	0.01	Cobalt	Invalid - AS	Cobalt	Invalid - AN
Lead	0.50	Lead	Invalid - AS	Lead	Invalid - AN
Manganese	1.36	Manganese	Invalid - AS	Manganese	Invalid - AN
Mercury	0.006	Mercury	Invalid - AS	Mercury	Invalid - AN
Nickel	0.18	Nickel	Invalid - AS	Nickel	Invalid - AN
Selenium	0.59	Selenium	Invalid - AS	Selenium	Invalid - AN

Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/2/2014 00:00	Sample Date/Time:	12/7/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	5030112-06	ID:	5030112-17	ID:	5030112-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AN	Antimony	1.00	Antimony	0.62
Arsenic	Invalid - AN	Arsenic	0.36	Arsenic	0.54
Beryllium	Invalid - AN	Beryllium	0.0009	Beryllium	ND
Cadmium	Invalid - AN	Cadmium	0.29	Cadmium	0.12
Chromium	Invalid - AN	Chromium	2.31	Chromium	2.47
Cobalt	Invalid - AN	Cobalt	0.04	Cobalt	0.04
Lead	Invalid - AN	Lead	1.68	Lead	2.50
Manganese	Invalid - AN	Manganese	24.0	Manganese	16.1
Mercury	Invalid - AN	Mercury	0.003	Mercury	0.005
Nickel	Invalid - AN	Nickel	0.49	Nickel	0.56
Selenium	Invalid - AN	Selenium	1.06	Selenium	1.08
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/2/2014 00:00	Sample Date/Time:	12/13/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1
ID:	5030112-16	ID:	5030112-07	ID:	5030112-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AF	Antimony	1.01	Antimony	Invalid - AN
Arsenic	Invalid - AF	Arsenic	0.58	Arsenic	Invalid - AN
Beryllium	Invalid - AF	Beryllium	ND	Beryllium	Invalid - AN
Cadmium	Invalid - AF	Cadmium	0.30	Cadmium	Invalid - AN
Chromium	Invalid - AF	Chromium	5.21	Chromium	Invalid - AN
Cobalt	Invalid - AF	Cobalt	0.06	Cobalt	Invalid - AN
Lead	Invalid - AF	Lead	1.76	Lead	Invalid - AN
Manganese	Invalid - AF	Manganese	24.7	Manganese	Invalid - AN
Mercury	Invalid - AF	Mercury	ND	Mercury	Invalid - AN
Nickel	Invalid - AF	Nickel	1.53	Nickel	Invalid - AN
Selenium	Invalid - AF	Selenium	1.04	Selenium	Invalid - AN
Sample Date/Time:	12/2/2014 00:00	Sample Date/Time:	12/2/2014 00:00	Sample Date/Time:	12/13/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2
ID:	5030112-07	ID:	5030112-17	ID:	5030112-18
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.01	Antimony	0.98	Antimony	0.60
Arsenic	0.45	Arsenic	0.45	Arsenic	0.50
Beryllium	ND	Beryllium	ND	Beryllium	0.007
Cadmium	0.30	Cadmium	0.28	Cadmium	0.07
Chromium	4.96	Chromium	2.46	Chromium	3.01
Cobalt	0.07	Cobalt	0.05	Cobalt	0.04
Lead	1.86	Lead	1.70	Lead	1.49
Manganese	24.8	Manganese	23.5	Manganese	1.59
Mercury	ND	Mercury	0.0003	Mercury	0.002
Nickel	1.56	Nickel	0.46	Nickel	0.25
Selenium	1.07	Selenium	1.15	Selenium	0.96

Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/25/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	5030112-18	ID:	5030112-12	ID:	5030112-19
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.60	Antimony	0.14	Antimony	0.85
Arsenic	0.36	Arsenic	0.19	Arsenic	0.21
Beryllium	0.005	Beryllium	ND	Beryllium	ND
Cadmium	0.08	Cadmium	0.01	Cadmium	0.18
Chromium	3.01	Chromium	2.50	Chromium	5.26
Cobalt	0.04	Cobalt	0.006	Cobalt	0.01
Lead	1.48	Lead	0.26	Lead	2.63
Manganese	1.60	Manganese	0.29	Manganese	0.74
Mercury	0.003	Mercury	0.01	Mercury	ND
Nickel	0.25	Nickel	0.14	Nickel	0.20
Selenium	0.94	Selenium	0.44	Selenium	0.51
Sample Date/Time:	12/17/2014 00:00	Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	5030112-10	ID:	5030112-19	ID:	5030112-13
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.14	Antimony	0.85	Antimony	0.52
Arsenic	0.15	Arsenic	0.26	Arsenic	0.21
Beryllium	ND	Beryllium	0.006	Beryllium	0.003
Cadmium	0.02	Cadmium	0.18	Cadmium	0.07
Chromium	4.21	Chromium	5.12	Chromium	4.54
Cobalt	0.01	Cobalt	0.01	Cobalt	0.02
Lead	0.46	Lead	2.67	Lead	1.87
Manganese	0.82	Manganese	0.74	Manganese	1.78
Mercury	ND	Mercury	0.005	Mercury	0.01
Nickel	0.23	Nickel	0.20	Nickel	0.20
Selenium	0.37	Selenium	0.54	Selenium	0.54
Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/25/2014 00:00		
PM Type:	PM10	PM Type:	PM10		
Sample Type:	Field Sample	Sample Type:	Replicate (R1)		
ID:	5030112-11	ID:	5030112-12		
Units	ng/m3	Units	ng/m3		
Antimony	1.22	Antimony	0.14		
Arsenic	0.62	Arsenic	0.10		
Beryllium	ND	Beryllium	ND		
Cadmium	0.06	Cadmium	0.02		
Chromium	4.40	Chromium	2.44		
Cobalt	0.03	Cobalt	0.007		
Lead	2.16	Lead	0.26		
Manganese	2.37	Manganese	0.29		
Mercury	0.008	Mercury	ND		
Nickel	0.32	Nickel	0.12		
Selenium	1.03	Selenium	0.38		

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	5010201-01	ID:	5010201-02	ID:	5010201-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.78	Antimony	0.75	Antimony	1.21
Arsenic	0.25	Arsenic	0.24	Arsenic	0.35
Beryllium	0.01	Beryllium	0.01	Beryllium	0.02
Cadmium	0.16	Cadmium	0.17	Cadmium	0.14
Chromium	4.02	Chromium	5.21	Chromium	6.79
Cobalt	0.07	Cobalt	0.06	Cobalt	0.21
Lead	1.75	Lead	1.70	Lead	5.11
Manganese	4.22	Manganese	4.12	Manganese	12.5
Mercury	0.03	Mercury	0.02	Mercury	0.01
Nickel	0.10	Nickel	0.05	Nickel	0.73
Selenium	0.41	Selenium	0.36	Selenium	0.74
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/29/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	5010201-02	ID:	5010201-03	ID:	5010201-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.74	Antimony	1.48	Antimony	0.93
Arsenic	0.30	Arsenic	0.39	Arsenic	0.50
Beryllium	0.01	Beryllium	0.02	Beryllium	0.03
Cadmium	0.16	Cadmium	0.19	Cadmium	0.09
Chromium	5.09	Chromium	6.53	Chromium	6.11
Cobalt	0.07	Cobalt	0.13	Cobalt	0.22
Lead	1.68	Lead	3.49	Lead	3.96
Manganese	4.14	Manganese	7.74	Manganese	12.8
Mercury	0.01	Mercury	0.02	Mercury	ND
Nickel	0.06	Nickel	0.45	Nickel	0.66
Selenium	0.37	Selenium	1.01	Selenium	0.59
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Collocated - C1
ID:	5010201-01	ID:	5010201-04	ID:	5010201-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.77	Antimony	1.75	Antimony	0.38
Arsenic	0.24	Arsenic	0.75	Arsenic	0.64
Beryllium	0.01	Beryllium	0.02	Beryllium	0.005
Cadmium	0.16	Cadmium	0.19	Cadmium	0.06
Chromium	4.09	Chromium	6.81	Chromium	4.23
Cobalt	0.06	Cobalt	0.21	Cobalt	0.03
Lead	1.76	Lead	4.16	Lead	1.01
Manganese	4.25	Manganese	11.9	Manganese	2.46
Mercury	0.02	Mercury	0.004	Mercury	0.0001
Nickel	0.07	Nickel	0.66	Nickel	0.01
Selenium	0.34	Selenium	0.81	Selenium	0.71

Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	3/6/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Collocated - C1
ID:	5010201-08	ID:	5010201-09	ID:	5010201-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.39	Antimony	0.62	Antimony	0.47
Arsenic	0.67	Arsenic	0.12	Arsenic	0.21
Beryllium	ND	Beryllium	0.008	Beryllium	0.02
Cadmium	0.06	Cadmium	0.05	Cadmium	0.05
Chromium	5.99	Chromium	5.83	Chromium	6.36
Cobalt	0.03	Cobalt	0.04	Cobalt	0.11
Lead	1.02	Lead	0.91	Lead	1.66
Manganese	2.51	Manganese	2.96	Manganese	6.58
Mercury	0.004	Mercury	0.003	Mercury	ND
Nickel	0.05	Nickel	0.05	Nickel	0.23
Selenium	0.60	Selenium	0.86	Selenium	0.92
Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	3/6/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Collocated - C2
ID:	5010201-07	ID:	5010201-10	ID:	5010201-13
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.37	Antimony	0.81	Antimony	0.49
Arsenic	0.59	Arsenic	0.56	Arsenic	0.29
Beryllium	0.006	Beryllium	0.02	Beryllium	0.02
Cadmium	0.06	Cadmium	0.10	Cadmium	0.05
Chromium	4.16	Chromium	5.16	Chromium	4.21
Cobalt	0.03	Cobalt	0.15	Cobalt	0.11
Lead	1.01	Lead	2.92	Lead	1.68
Manganese	2.47	Manganese	8.67	Manganese	6.57
Mercury	0.009	Mercury	0.01	Mercury	0.001
Nickel	0.004	Nickel	0.36	Nickel	0.32
Selenium	0.60	Selenium	2.35	Selenium	1.00
Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	5010201-08	ID:	5010201-11	ID:	5010201-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.38	Antimony	0.59	Antimony	0.46
Arsenic	0.77	Arsenic	0.28	Arsenic	0.19
Beryllium	ND	Beryllium	0.01	Beryllium	0.02
Cadmium	0.06	Cadmium	0.04	Cadmium	0.06
Chromium	5.96	Chromium	3.65	Chromium	6.37
Cobalt	0.03	Cobalt	0.09	Cobalt	0.12
Lead	1.03	Lead	0.96	Lead	1.66
Manganese	2.51	Manganese	6.17	Manganese	6.66
Mercury	ND	Mercury	ND	Mercury	ND
Nickel	ND	Nickel	0.15	Nickel	0.25
Selenium	0.68	Selenium	0.67	Selenium	0.89

Sample Date/Time: 3/6/2014 00:00
 PM Type: PM10
 Sample Type: Replicate (R2)
 ID: 5010201-13
 Units ng/m3

Units	ng/m3
Antimony	0.49
Arsenic	0.29
Beryllium	0.01
Cadmium	0.05
Chromium	4.34
Cobalt	0.11
Lead	1.67
Manganese	6.62
Mercury	ND
Nickel	0.29
Selenium	1.00

Sample Date/Time: 3/24/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5010201-16
 Units ng/m3

Units	ng/m3
Antimony	0.70
Arsenic	0.50
Beryllium	0.02
Cadmium	0.10
Chromium	5.46
Cobalt	0.13
Lead	2.86
Manganese	7.88
Mercury	ND
Nickel	0.36
Selenium	0.60

Sample Date/Time: 4/5/2014 00:00
 PM Type: PM10
 Sample Type: Collocated - C2
 ID: 5010201-19
 Units ng/m3

Units	ng/m3
Antimony	0.21
Arsenic	0.08
Beryllium	0.01
Cadmium	0.03
Chromium	4.63
Cobalt	0.07
Lead	0.91
Manganese	3.50
Mercury	0.003
Nickel	0.14
Selenium	0.28

Sample Date/Time: 3/12/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5010201-14
 Units ng/m3

Units	ng/m3
Antimony	0.61
Arsenic	0.17
Beryllium	0.02
Cadmium	0.04
Chromium	3.66
Cobalt	0.09
Lead	1.25
Manganese	5.66
Mercury	ND
Nickel	0.18
Selenium	0.37

Sample Date/Time: 3/30/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5010201-17
 Units ng/m3

Units	ng/m3
Antimony	0.35
Arsenic	0.62
Beryllium	0.06
Cadmium	0.10
Chromium	6.08
Cobalt	0.37
Lead	6.07
Manganese	21.2
Mercury	0.006
Nickel	0.79
Selenium	0.21

Sample Date/Time: 4/5/2014 00:00
 PM Type: PM10
 Sample Type: Replicate (R1)
 ID: 5010201-18
 Units ng/m3

Units	ng/m3
Antimony	0.22
Arsenic	0.21
Beryllium	0.006
Cadmium	0.03
Chromium	5.50
Cobalt	0.06
Lead	0.85
Manganese	3.21
Mercury	ND
Nickel	0.008
Selenium	0.28

Sample Date/Time: 3/18/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5010201-15
 Units ng/m3

Units	ng/m3
Antimony	0.37
Arsenic	0.27
Beryllium	0.02
Cadmium	0.04
Chromium	5.16
Cobalt	0.10
Lead	0.90
Manganese	5.20
Mercury	ND
Nickel	0.12
Selenium	0.49

Sample Date/Time: 4/5/2014 00:00
 PM Type: PM10
 Sample Type: Collocated - C1
 ID: 5010201-18
 Units ng/m3

Units	ng/m3
Antimony	0.21
Arsenic	0.15
Beryllium	0.005
Cadmium	0.03
Chromium	5.43
Cobalt	0.06
Lead	0.85
Manganese	3.20
Mercury	0.0003
Nickel	0.05
Selenium	0.30

Sample Date/Time: 4/5/2014 00:00
 PM Type: PM10
 Sample Type: Replicate (R2)
 ID: 5010201-19
 Units ng/m3

Units	ng/m3
Antimony	0.21
Arsenic	0.16
Beryllium	0.01
Cadmium	0.03
Chromium	4.56
Cobalt	0.06
Lead	0.90
Manganese	3.52
Mercury	0.0006
Nickel	0.002
Selenium	0.30

Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	5/1/2014 00:00	Sample Date/Time:	5/5/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	5010201-20	ID:	5010201-23	ID:	5010201-24
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.62	Antimony	0.57	Antimony	0.65
Arsenic	0.64	Arsenic	ND	Arsenic	0.46
Beryllium	0.03	Beryllium	0.02	Beryllium	0.04
Cadmium	0.07	Cadmium	0.06	Cadmium	0.05
Chromium	4.26	Chromium	6.14	Chromium	6.77
Cobalt	0.18	Cobalt	0.12	Cobalt	0.45
Lead	1.91	Lead	1.57	Lead	2.87
Manganese	9.58	Manganese	7.27	Manganese	19.3
Mercury	0.003	Mercury	0.02	Mercury	0.02
Nickel	0.54	Nickel	0.22	Nickel	0.54
Selenium	0.57	Selenium	0.43	Selenium	0.17
Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/5/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	5010201-21	ID:	5010201-24	ID:	5010201-25
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.55	Antimony	0.66	Antimony	0.66
Arsenic	0.28	Arsenic	0.39	Arsenic	0.27
Beryllium	0.02	Beryllium	0.03	Beryllium	0.03
Cadmium	0.05	Cadmium	0.05	Cadmium	0.05
Chromium	4.42	Chromium	6.56	Chromium	7.00
Cobalt	0.15	Cobalt	0.44	Cobalt	0.48
Lead	2.20	Lead	2.82	Lead	3.06
Manganese	8.09	Manganese	19.5	Manganese	21.3
Mercury	0.006	Mercury	0.02	Mercury	0.01
Nickel	0.51	Nickel	0.58	Nickel	0.80
Selenium	0.76	Selenium	0.16	Selenium	0.15
Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	5010201-22	ID:	5010201-25	ID:	5010201-26
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.25	Antimony	0.66	Antimony	0.21
Arsenic	0.28	Arsenic	0.35	Arsenic	ND
Beryllium	0.03	Beryllium	0.04	Beryllium	0.00004
Cadmium	0.03	Cadmium	0.05	Cadmium	0.009
Chromium	5.82	Chromium	6.97	Chromium	4.91
Cobalt	0.26	Cobalt	0.48	Cobalt	0.05
Lead	2.03	Lead	3.10	Lead	0.16
Manganese	15.7	Manganese	20.7	Manganese	1.54
Mercury	0.01	Mercury	0.01	Mercury	0.009
Nickel	0.44	Nickel	0.75	Nickel	0.05
Selenium	ND	Selenium	0.16	Selenium	0.24

Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	5010201-27	ID:	5010201-30	ID:	5010201-31
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.51	Antimony	2.63	Antimony	2.57
Arsenic	0.16	Arsenic	0.22	Arsenic	0.05
Beryllium	0.02	Beryllium	0.02	Beryllium	0.02
Cadmium	0.04	Cadmium	0.03	Cadmium	0.04
Chromium	4.00	Chromium	4.37	Chromium	4.65
Cobalt	0.13	Cobalt	0.18	Cobalt	0.19
Lead	1.52	Lead	4.44	Lead	4.47
Manganese	6.64	Manganese	9.80	Manganese	10.4
Mercury	0.01	Mercury	0.02	Mercury	0.01
Nickel	0.16	Nickel	0.37	Nickel	0.45
Selenium	0.64	Selenium	0.38	Selenium	0.36
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	5010201-28	ID:	5010201-31	ID:	5010201-32
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.30	Antimony	2.62	Antimony	6.35
Arsenic	ND	Arsenic	0.17	Arsenic	0.14
Beryllium	0.01	Beryllium	0.02	Beryllium	0.02
Cadmium	0.04	Cadmium	0.03	Cadmium	0.04
Chromium	5.07	Chromium	4.63	Chromium	5.37
Cobalt	0.13	Cobalt	0.18	Cobalt	0.19
Lead	1.81	Lead	4.48	Lead	3.24
Manganese	6.84	Manganese	10.2	Manganese	10.0
Mercury	0.008	Mercury	0.02	Mercury	0.02
Nickel	0.28	Nickel	0.47	Nickel	0.91
Selenium	0.72	Selenium	0.30	Selenium	0.43
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	5010201-29	ID:	5010201-30	ID:	5010201-33
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.30	Antimony	2.65	Antimony	0.42
Arsenic	0.13	Arsenic	0.08	Arsenic	0.31
Beryllium	0.02	Beryllium	0.02	Beryllium	0.05
Cadmium	0.06	Cadmium	0.03	Cadmium	0.08
Chromium	5.16	Chromium	4.31	Chromium	5.99
Cobalt	0.14	Cobalt	0.19	Cobalt	0.42
Lead	1.90	Lead	4.42	Lead	7.94
Manganese	7.99	Manganese	9.80	Manganese	23.3
Mercury	0.01	Mercury	0.002	Mercury	0.03
Nickel	0.23	Nickel	0.37	Nickel	1.23
Selenium	0.32	Selenium	0.25	Selenium	0.09

Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	5010201-34	ID:	5040916-02	ID:	5040916-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.35	Antimony	1.48	Antimony	0.34
Arsenic	ND	Arsenic	0.36	Arsenic	0.08
Beryllium	0.02	Beryllium	0.02	Beryllium	0.02
Cadmium	0.03	Cadmium	0.04	Cadmium	0.02
Chromium	3.66	Chromium	7.18	Chromium	7.53
Cobalt	0.14	Cobalt	0.11	Cobalt	0.12
Lead	1.11	Lead	4.50	Lead	1.26
Manganese	8.07	Manganese	8.03	Manganese	7.21
Mercury	0.01	Mercury	0.02	Mercury	0.02
Nickel	0.17	Nickel	0.45	Nickel	0.60
Selenium	0.22	Selenium	0.35	Selenium	0.93
Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	5010201-35	ID:	5040916-01	ID:	5040916-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.32	Antimony	1.51	Antimony	0.50
Arsenic	ND	Arsenic	0.39	Arsenic	0.14
Beryllium	0.01	Beryllium	0.02	Beryllium	0.01
Cadmium	0.02	Cadmium	0.04	Cadmium	0.07
Chromium	4.06	Chromium	6.42	Chromium	8.63
Cobalt	0.09	Cobalt	0.13	Cobalt	0.12
Lead	1.30	Lead	4.63	Lead	1.45
Manganese	5.59	Manganese	9.02	Manganese	7.29
Mercury	0.02	Mercury	0.02	Mercury	0.02
Nickel	0.16	Nickel	0.50	Nickel	0.54
Selenium	0.22	Selenium	0.58	Selenium	0.85
Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/22/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	5040916-01	ID:	5040916-02	ID:	5040916-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.49	Antimony	1.47	Antimony	0.78
Arsenic	0.35	Arsenic	0.46	Arsenic	0.37
Beryllium	0.02	Beryllium	0.02	Beryllium	0.02
Cadmium	0.04	Cadmium	0.03	Cadmium	0.03
Chromium	6.42	Chromium	7.02	Chromium	7.65
Cobalt	0.13	Cobalt	0.11	Cobalt	0.19
Lead	4.69	Lead	4.53	Lead	1.89
Manganese	8.84	Manganese	7.86	Manganese	9.96
Mercury	0.03	Mercury	0.01	Mercury	0.009
Nickel	0.52	Nickel	0.45	Nickel	0.72
Selenium	0.53	Selenium	0.39	Selenium	0.39

Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/15/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	5040916-06	ID:	5040916-07	ID:	5040916-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.47	Antimony	0.31	Antimony	0.33
Arsenic	ND	Arsenic	0.07	Arsenic	0.25
Beryllium	0.02	Beryllium	0.004	Beryllium	0.006
Cadmium	0.08	Cadmium	0.02	Cadmium	0.02
Chromium	5.39	Chromium	3.36	Chromium	3.21
Cobalt	0.10	Cobalt	0.06	Cobalt	0.07
Lead	5.29	Lead	0.96	Lead	0.92
Manganese	5.81	Manganese	3.62	Manganese	3.99
Mercury	0.02	Mercury	0.02	Mercury	0.007
Nickel	0.45	Nickel	0.29	Nickel	0.37
Selenium	0.85	Selenium	0.97	Selenium	2.10
Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/21/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	5040916-07	ID:	5040916-08	ID:	5040916-11
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.31	Antimony	0.31	Antimony	0.56
Arsenic	0.11	Arsenic	0.15	Arsenic	0.16
Beryllium	0.004	Beryllium	0.009	Beryllium	0.007
Cadmium	0.02	Cadmium	0.02	Cadmium	0.02
Chromium	3.41	Chromium	4.41	Chromium	5.02
Cobalt	0.06	Cobalt	0.06	Cobalt	0.09
Lead	0.98	Lead	0.99	Lead	0.88
Manganese	3.57	Manganese	3.59	Manganese	4.96
Mercury	0.04	Mercury	0.009	Mercury	0.008
Nickel	0.31	Nickel	0.37	Nickel	0.45
Selenium	0.93	Selenium	0.92	Selenium	1.04
Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	5040916-08	ID:	5040916-09	ID:	5040916-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.32	Antimony	0.54	Antimony	0.30
Arsenic	0.01	Arsenic	0.29	Arsenic	ND
Beryllium	ND	Beryllium	0.0005	Beryllium	ND
Cadmium	0.02	Cadmium	0.14	Cadmium	0.03
Chromium	4.29	Chromium	4.17	Chromium	4.15
Cobalt	0.05	Cobalt	0.08	Cobalt	0.06
Lead	0.99	Lead	2.42	Lead	1.07
Manganese	3.52	Manganese	5.01	Manganese	2.46
Mercury	0.007	Mercury	0.005	Mercury	0.009
Nickel	0.29	Nickel	0.52	Nickel	0.47
Selenium	0.94	Selenium	1.01	Selenium	0.76

Sample Date/Time:	9/3/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	5040916-13	ID:	5040916-16	ID:	5040916-17
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AQ	Antimony	0.55	Antimony	0.58
Arsenic	Invalid - AQ	Arsenic	0.16	Arsenic	ND
Beryllium	Invalid - AQ	Beryllium	0.01	Beryllium	0.01
Cadmium	Invalid - AQ	Cadmium	0.03	Cadmium	0.04
Chromium	Invalid - AQ	Chromium	4.71	Chromium	4.21
Cobalt	Invalid - AQ	Cobalt	0.10	Cobalt	0.12
Lead	Invalid - AQ	Lead	1.14	Lead	1.44
Manganese	Invalid - AQ	Manganese	6.68	Manganese	7.44
Mercury	Invalid - AQ	Mercury	0.004	Mercury	0.002
Nickel	Invalid - AQ	Nickel	0.49	Nickel	0.53
Selenium	Invalid - AQ	Selenium	0.81	Selenium	0.77
Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/26/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	5040916-14	ID:	5040916-15	ID:	5040916-18
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.32	Antimony	0.52	Antimony	0.69
Arsenic	ND	Arsenic	0.11	Arsenic	0.13
Beryllium	0.01	Beryllium	0.006	Beryllium	0.01
Cadmium	0.05	Cadmium	0.04	Cadmium	0.04
Chromium	4.56	Chromium	3.65	Chromium	4.06
Cobalt	0.11	Cobalt	0.11	Cobalt	0.14
Lead	1.02	Lead	1.19	Lead	1.38
Manganese	5.74	Manganese	6.82	Manganese	8.52
Mercury	0.01	Mercury	0.003	Mercury	0.003
Nickel	0.70	Nickel	0.44	Nickel	0.76
Selenium	0.95	Selenium	0.78	Selenium	0.68
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	10/2/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C1
ID:	5040916-15	ID:	5040916-16	ID:	5040916-19
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.53	Antimony	0.54	Antimony	0.56
Arsenic	0.02	Arsenic	0.26	Arsenic	0.27
Beryllium	0.008	Beryllium	0.02	Beryllium	0.01
Cadmium	0.03	Cadmium	0.03	Cadmium	0.04
Chromium	3.64	Chromium	4.74	Chromium	3.31
Cobalt	0.11	Cobalt	0.10	Cobalt	0.07
Lead	1.19	Lead	1.14	Lead	0.92
Manganese	6.74	Manganese	6.71	Manganese	4.31
Mercury	0.007	Mercury	0.01	Mercury	0.004
Nickel	0.46	Nickel	0.51	Nickel	0.41
Selenium	0.77	Selenium	0.76	Selenium	0.95

Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/26/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	5040916-20	ID:	5040916-21	ID:	5040916-24
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.58	Antimony	0.84	Antimony	3.53
Arsenic	0.23	Arsenic	0.35	Arsenic	0.19
Beryllium	0.01	Beryllium	0.03	Beryllium	0.01
Cadmium	0.03	Cadmium	0.07	Cadmium	0.11
Chromium	3.91	Chromium	4.29	Chromium	6.10
Cobalt	0.07	Cobalt	0.20	Cobalt	0.10
Lead	0.93	Lead	3.53	Lead	6.01
Manganese	4.30	Manganese	11.4	Manganese	6.25
Mercury	0.03	Mercury	0.02	Mercury	0.02
Nickel	0.38	Nickel	0.80	Nickel	0.51
Selenium	1.00	Selenium	1.43	Selenium	0.57
Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	11/1/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Collocated - C1
ID:	5040916-19	ID:	5040916-22	ID:	5040916-25
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.55	Antimony	0.91	Antimony	0.42
Arsenic	ND	Arsenic	0.15	Arsenic	0.76
Beryllium	0.01	Beryllium	0.005	Beryllium	0.07
Cadmium	0.04	Cadmium	0.06	Cadmium	0.10
Chromium	3.29	Chromium	5.80	Chromium	6.63
Cobalt	0.06	Cobalt	0.12	Cobalt	0.42
Lead	0.92	Lead	1.94	Lead	6.00
Manganese	4.23	Manganese	7.23	Manganese	21.0
Mercury	0.002	Mercury	0.02	Mercury	0.02
Nickel	0.43	Nickel	0.83	Nickel	1.18
Selenium	1.04	Selenium	0.55	Selenium	0.21
Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Collocated - C2
ID:	5040916-20	ID:	5040916-23	ID:	5040916-26
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.58	Antimony	0.84	Antimony	0.43
Arsenic	0.20	Arsenic	0.26	Arsenic	0.88
Beryllium	0.03	Beryllium	0.03	Beryllium	0.07
Cadmium	0.03	Cadmium	0.07	Cadmium	0.10
Chromium	4.11	Chromium	5.32	Chromium	5.83
Cobalt	0.07	Cobalt	0.16	Cobalt	0.40
Lead	0.93	Lead	1.61	Lead	5.81
Manganese	4.36	Manganese	10.1	Manganese	19.7
Mercury	0.01	Mercury	0.02	Mercury	0.009
Nickel	0.38	Nickel	0.63	Nickel	1.07
Selenium	0.98	Selenium	0.75	Selenium	0.25

Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	12/1/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Collocated - C1
ID:	5040916-25	ID:	5040916-28	ID:	5040916-31
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.43	Antimony	0.29	Antimony	1.74
Arsenic	0.69	Arsenic	0.18	Arsenic	0.74
Beryllium	0.05	Beryllium	0.02	Beryllium	0.03
Cadmium	0.10	Cadmium	0.05	Cadmium	0.14
Chromium	6.33	Chromium	4.19	Chromium	6.27
Cobalt	0.41	Cobalt	0.08	Cobalt	0.46
Lead	6.05	Lead	1.00	Lead	3.98
Manganese	20.8	Manganese	6.91	Manganese	24.6
Mercury	0.009	Mercury	0.004	Mercury	0.02
Nickel	1.19	Nickel	0.60	Nickel	1.34
Selenium	0.21	Selenium	0.14	Selenium	0.44
Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	12/1/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Collocated - C2
ID:	5040916-26	ID:	5040916-29	ID:	5040916-32
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.45	Antimony	1.40	Antimony	1.74
Arsenic	0.66	Arsenic	0.72	Arsenic	0.80
Beryllium	0.05	Beryllium	0.03	Beryllium	0.04
Cadmium	0.09	Cadmium	0.18	Cadmium	0.13
Chromium	5.80	Chromium	5.10	Chromium	5.35
Cobalt	0.40	Cobalt	0.20	Cobalt	0.45
Lead	5.85	Lead	3.07	Lead	3.90
Manganese	19.9	Manganese	12.6	Manganese	22.8
Mercury	0.01	Mercury	0.009	Mercury	0.02
Nickel	1.08	Nickel	0.87	Nickel	1.38
Selenium	0.23	Selenium	0.30	Selenium	0.45
Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	5040916-27	ID:	5040916-30	ID:	5040916-31
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.40	Antimony	0.89	Antimony	1.73
Arsenic	0.48	Arsenic	0.32	Arsenic	0.76
Beryllium	0.03	Beryllium	0.02	Beryllium	0.04
Cadmium	0.11	Cadmium	0.09	Cadmium	0.14
Chromium	5.29	Chromium	6.47	Chromium	6.30
Cobalt	0.18	Cobalt	0.12	Cobalt	0.48
Lead	2.64	Lead	1.72	Lead	3.98
Manganese	10.2	Manganese	7.10	Manganese	24.2
Mercury	0.02	Mercury	0.01	Mercury	ND
Nickel	0.96	Nickel	0.71	Nickel	1.35
Selenium	0.75	Selenium	0.39	Selenium	0.47

GPCO Metals Sampling Results

Sample Date/Time: 12/1/2014 00:00
 PM Type: PM10
 Sample Type: Replicate (R2)
 ID: 5040916-32
 Units ng/m3

Antimony	1.73
Arsenic	0.77
Beryllium	0.03
Cadmium	0.14
Chromium	5.46
Cobalt	0.45
Lead	3.93
Manganese	23.2
Mercury	0.01
Nickel	1.40
Selenium	0.38

Sample Date/Time: 12/19/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5040916-35
 Units ng/m3

Antimony	1.29
Arsenic	0.31
Beryllium	0.02
Cadmium	0.08
Chromium	3.92
Cobalt	0.09
Lead	1.50
Manganese	5.29
Mercury	0.007
Nickel	0.62
Selenium	0.53

Sample Date/Time: 12/7/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5040916-33
 Units ng/m3

Antimony	1.28
Arsenic	0.51
Beryllium	0.02
Cadmium	0.27
Chromium	4.37
Cobalt	0.07
Lead	2.24
Manganese	4.50
Mercury	0.02
Nickel	0.59
Selenium	0.91

Sample Date/Time: 12/25/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5040916-36
 Units ng/m3

Antimony	0.40
Arsenic	0.26
Beryllium	0.01
Cadmium	0.05
Chromium	3.98
Cobalt	0.02
Lead	0.69
Manganese	1.36
Mercury	0.01
Nickel	0.15
Selenium	0.34

Sample Date/Time: 12/13/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5040916-34
 Units ng/m3

Antimony	0.92
Arsenic	0.39
Beryllium	0.02
Cadmium	0.10
Chromium	3.63
Cobalt	0.09
Lead	1.48
Manganese	4.54
Mercury	0.01
Nickel	0.66
Selenium	0.21

Sample Date/Time: 12/31/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5040916-38
 Units ng/m3

Antimony	0.38
Arsenic	0.15
Beryllium	0.009
Cadmium	0.05
Chromium	5.28
Cobalt	0.06
Lead	1.26
Manganese	3.53
Mercury	ND
Nickel	0.56
Selenium	0.14

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051224-01	ID:	4051224-04	ID:	4051224-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.63	Antimony	0.48	Antimony	0.60
Arsenic	0.61	Arsenic	0.31	Arsenic	0.76
Beryllium	0.02	Beryllium	0.01	Beryllium	0.006
Cadmium	0.07	Cadmium	0.05	Cadmium	0.09
Chromium	0.20	Chromium	6.20	Chromium	7.71
Cobalt	0.38	Cobalt	0.06	Cobalt	0.06
Lead	2.04	Lead	1.19	Lead	1.60
Manganese	1.18	Manganese	4.13	Manganese	2.73
Mercury	ND	Mercury	0.01	Mercury	ND
Nickel	0.77	Nickel	0.39	Nickel	0.42
Selenium	1.24	Selenium	0.45	Selenium	2.38
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4051224-02	ID:	4051224-04	ID:	4051224-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.37	Antimony	0.46	Antimony	0.77
Arsenic	0.35	Arsenic	0.13	Arsenic	0.81
Beryllium	0.02	Beryllium	0.02	Beryllium	0.01
Cadmium	0.05	Cadmium	0.05	Cadmium	0.08
Chromium	0.15	Chromium	6.13	Chromium	8.92
Cobalt	0.20	Cobalt	0.06	Cobalt	0.07
Lead	1.46	Lead	1.19	Lead	2.11
Manganese	1.46	Manganese	4.16	Manganese	3.62
Mercury	ND	Mercury	0.01	Mercury	ND
Nickel	0.53	Nickel	0.39	Nickel	0.42
Selenium	0.94	Selenium	0.47	Selenium	1.89
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051224-03	ID:	4051224-05	ID:	4051224-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.48	Antimony	1.13	Antimony	0.67
Arsenic	0.36	Arsenic	0.75	Arsenic	0.62
Beryllium	0.03	Beryllium	0.04	Beryllium	0.02
Cadmium	0.07	Cadmium	0.07	Cadmium	0.11
Chromium	0.35	Chromium	5.95	Chromium	11.3
Cobalt	0.23	Cobalt	0.37	Cobalt	0.15
Lead	1.54	Lead	2.35	Lead	2.21
Manganese	4.49	Manganese	6.53	Manganese	2.93
Mercury	0.009	Mercury	0.07	Mercury	0.13
Nickel	0.63	Nickel	0.97	Nickel	0.53
Selenium	0.73	Selenium	1.45	Selenium	1.39

Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/24/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051224-09	ID:	4052914-02	ID:	4052914-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.82	Antimony	0.81	Antimony	0.53
Arsenic	1.20	Arsenic	0.74	Arsenic	0.83
Beryllium	0.04	Beryllium	0.06	Beryllium	ND
Cadmium	0.06	Cadmium	0.07	Cadmium	0.07
Chromium	4.97	Chromium	3.99	Chromium	4.93
Cobalt	0.37	Cobalt	0.39	Cobalt	0.07
Lead	2.32	Lead	3.25	Lead	1.44
Manganese	7.77	Manganese	3.27	Manganese	6.37
Mercury	0.01	Mercury	ND	Mercury	ND
Nickel	0.86	Nickel	2.07	Nickel	0.40
Selenium	0.84	Selenium	0.69	Selenium	0.39
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051224-11	ID:	4052914-03	ID:	4052914-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.88	Antimony	2.62	Antimony	0.91
Arsenic	0.24	Arsenic	0.99	Arsenic	0.64
Beryllium	0.01	Beryllium	0.003	Beryllium	0.02
Cadmium	0.08	Cadmium	0.10	Cadmium	0.10
Chromium	5.92	Chromium	6.37	Chromium	6.66
Cobalt	0.09	Cobalt	0.07	Cobalt	0.12
Lead	1.76	Lead	2.28	Lead	2.36
Manganese	7.28	Manganese	5.25	Manganese	2.88
Mercury	0.002	Mercury	ND	Mercury	ND
Nickel	0.98	Nickel	0.66	Nickel	0.67
Selenium	0.65	Selenium	1.35	Selenium	0.65
Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	4/5/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4052914-01	ID:	4052914-03	ID:	4061843-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.46	Antimony	2.61	Antimony	Invalid - TS
Arsenic	1.08	Arsenic	0.85	Arsenic	Invalid - TS
Beryllium	0.01	Beryllium	ND	Beryllium	Invalid - TS
Cadmium	0.33	Cadmium	0.12	Cadmium	Invalid - TS
Chromium	8.06	Chromium	6.30	Chromium	Invalid - TS
Cobalt	0.18	Cobalt	0.07	Cobalt	Invalid - TS
Lead	3.40	Lead	2.28	Lead	Invalid - TS
Manganese	8.35	Manganese	5.16	Manganese	Invalid - TS
Mercury	0.02	Mercury	ND	Mercury	Invalid - TS
Nickel	0.96	Nickel	0.63	Nickel	Invalid - TS
Selenium	3.05	Selenium	1.34	Selenium	Invalid - TS

Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/13/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061843-02	ID:	4061843-05	ID:	4071707-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.33	Antimony	0.51	Antimony	0.94
Arsenic	0.36	Arsenic	0.30	Arsenic	0.24
Beryllium	0.03	Beryllium	0.03	Beryllium	0.02
Cadmium	0.07	Cadmium	0.04	Cadmium	0.06
Chromium	8.92	Chromium	8.33	Chromium	7.84
Cobalt	0.12	Cobalt	0.12	Cobalt	0.14
Lead	2.03	Lead	1.03	Lead	1.99
Manganese	8.31	Manganese	8.88	Manganese	13.0
Mercury	0.005	Mercury	0.02	Mercury	0.04
Nickel	0.76	Nickel	0.49	Nickel	0.70
Selenium	0.47	Selenium	ND	Selenium	0.20
Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061843-03	ID:	4071707-01	ID:	4071707-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.68	Antimony	1.22	Antimony	0.95
Arsenic	1.02	Arsenic	1.20	Arsenic	1.01
Beryllium	0.02	Beryllium	0.03	Beryllium	0.01
Cadmium	0.11	Cadmium	0.14	Cadmium	0.04
Chromium	8.90	Chromium	9.55	Chromium	11.2
Cobalt	0.10	Cobalt	0.13	Cobalt	0.03
Lead	3.90	Lead	2.59	Lead	1.61
Manganese	12.2	Manganese	11.7	Manganese	3.11
Mercury	0.008	Mercury	0.02	Mercury	0.03
Nickel	0.56	Nickel	0.67	Nickel	0.33
Selenium	0.17	Selenium	1.39	Selenium	0.18
Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061843-04	ID:	4071707-02	ID:	4071707-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.77	Antimony	Invalid - BJ	Antimony	0.86
Arsenic	0.17	Arsenic	Invalid - BJ	Arsenic	0.17
Beryllium	0.02	Beryllium	Invalid - BJ	Beryllium	0.02
Cadmium	0.04	Cadmium	Invalid - BJ	Cadmium	0.04
Chromium	7.56	Chromium	Invalid - BJ	Chromium	5.78
Cobalt	0.12	Cobalt	Invalid - BJ	Cobalt	0.08
Lead	1.66	Lead	Invalid - BJ	Lead	1.41
Manganese	4.77	Manganese	Invalid - BJ	Manganese	4.90
Mercury	0.03	Mercury	Invalid - BJ	Mercury	0.02
Nickel	0.41	Nickel	Invalid - BJ	Nickel	0.64
Selenium	0.16	Selenium	Invalid - BJ	Selenium	0.21

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/28/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071707-05	ID:	4090317-02	ID:	4090317-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.87	Antimony	0.78	Antimony	0.79
Arsenic	0.19	Arsenic	0.29	Arsenic	0.31
Beryllium	0.01	Beryllium	ND	Beryllium	0.003
Cadmium	0.04	Cadmium	0.08	Cadmium	0.03
Chromium	5.82	Chromium	9.06	Chromium	10.1
Cobalt	0.09	Cobalt	0.05	Cobalt	0.03
Lead	1.43	Lead	1.55	Lead	1.70
Manganese	4.92	Manganese	4.64	Manganese	2.63
Mercury	0.009	Mercury	0.02	Mercury	0.03
Nickel	0.67	Nickel	0.40	Nickel	0.50
Selenium	0.21	Selenium	0.78	Selenium	0.45
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	7/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071707-06	ID:	4090317-03	ID:	4090317-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.72	Antimony	Invalid - AV	Antimony	2.85
Arsenic	0.36	Arsenic	Invalid - AV	Arsenic	0.81
Beryllium	0.02	Beryllium	Invalid - AV	Beryllium	0.0006
Cadmium	0.08	Cadmium	Invalid - AV	Cadmium	0.08
Chromium	6.57	Chromium	Invalid - AV	Chromium	10.4
Cobalt	0.09	Cobalt	Invalid - AV	Cobalt	0.04
Lead	1.88	Lead	Invalid - AV	Lead	8.77
Manganese	6.96	Manganese	Invalid - AV	Manganese	4.37
Mercury	0.02	Mercury	Invalid - AV	Mercury	0.03
Nickel	0.69	Nickel	Invalid - AV	Nickel	0.47
Selenium	0.12	Selenium	Invalid - AV	Selenium	0.38
Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090317-01	ID:	4090317-04	ID:	4090317-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.81	Antimony	0.98	Antimony	1.58
Arsenic	0.10	Arsenic	0.53	Arsenic	1.18
Beryllium	0.005	Beryllium	0.006	Beryllium	0.01
Cadmium	0.05	Cadmium	0.05	Cadmium	0.06
Chromium	8.05	Chromium	8.40	Chromium	9.36
Cobalt	0.10	Cobalt	0.05	Cobalt	0.12
Lead	1.39	Lead	1.65	Lead	2.05
Manganese	7.74	Manganese	3.67	Manganese	14.6
Mercury	0.03	Mercury	0.03	Mercury	0.02
Nickel	0.96	Nickel	0.60	Nickel	0.92
Selenium	0.44	Selenium	1.03	Selenium	0.84

Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/15/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090317-08	ID:	4090317-10	ID:	4112419-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.74	Antimony	0.67	Antimony	1.05
Arsenic	0.12	Arsenic	0.27	Arsenic	0.62
Beryllium	ND	Beryllium	0.008	Beryllium	0.0004
Cadmium	0.04	Cadmium	0.03	Cadmium	0.07
Chromium	8.49	Chromium	5.58	Chromium	4.14
Cobalt	0.03	Cobalt	0.03	Cobalt	0.06
Lead	0.99	Lead	0.93	Lead	1.73
Manganese	4.53	Manganese	4.92	Manganese	4.64
Mercury	0.03	Mercury	0.03	Mercury	0.02
Nickel	0.59	Nickel	0.41	Nickel	0.35
Selenium	0.32	Selenium	0.39	Selenium	0.68
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/21/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090317-09	ID:	4112419-01	ID:	4112419-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.24	Antimony	1.13	Antimony	0.98
Arsenic	0.81	Arsenic	1.86	Arsenic	0.66
Beryllium	0.008	Beryllium	0.002	Beryllium	0.04
Cadmium	0.07	Cadmium	0.08	Cadmium	0.08
Chromium	4.78	Chromium	7.32	Chromium	6.37
Cobalt	0.05	Cobalt	0.04	Cobalt	0.37
Lead	1.36	Lead	1.84	Lead	2.27
Manganese	4.75	Manganese	4.31	Manganese	15.9
Mercury	0.02	Mercury	0.008	Mercury	0.02
Nickel	0.41	Nickel	0.35	Nickel	1.23
Selenium	0.19	Selenium	1.01	Selenium	0.73
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090317-09	ID:	4112419-02	ID:	4112419-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.21	Antimony	1.04	Antimony	2.74
Arsenic	0.82	Arsenic	0.74	Arsenic	1.19
Beryllium	0.01	Beryllium	ND	Beryllium	0.01
Cadmium	0.07	Cadmium	0.07	Cadmium	0.09
Chromium	4.76	Chromium	7.96	Chromium	8.20
Cobalt	0.05	Cobalt	0.06	Cobalt	0.11
Lead	1.34	Lead	6.11	Lead	3.61
Manganese	4.67	Manganese	10.8	Manganese	7.07
Mercury	0.03	Mercury	0.008	Mercury	0.01
Nickel	0.46	Nickel	0.44	Nickel	0.68
Selenium	0.23	Selenium	0.57	Selenium	0.57

Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	10/2/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4112419-07	ID:	4112419-09	ID:	4121633-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.97	Antimony	1.17	Antimony	2.27
Arsenic	0.37	Arsenic	0.85	Arsenic	0.92
Beryllium	0.04	Beryllium	0.001	Beryllium	0.008
Cadmium	0.03	Cadmium	0.07	Cadmium	0.09
Chromium	7.54	Chromium	2.77	Chromium	8.56
Cobalt	0.25	Cobalt	0.02	Cobalt	0.09
Lead	1.69	Lead	1.73	Lead	2.61
Manganese	10.9	Manganese	2.04	Manganese	7.80
Mercury	ND	Mercury	0.0007	Mercury	0.01
Nickel	1.00	Nickel	0.50	Nickel	0.16
Selenium	0.32	Selenium	0.50	Selenium	0.87
Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/8/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112419-08	ID:	4112419-10	ID:	4121633-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.34	Antimony	Invalid - AS	Antimony	1.92
Arsenic	1.04	Arsenic	Invalid - AS	Arsenic	1.27
Beryllium	0.006	Beryllium	Invalid - AS	Beryllium	0.006
Cadmium	0.08	Cadmium	Invalid - AS	Cadmium	0.04
Chromium	6.41	Chromium	Invalid - AS	Chromium	3.76
Cobalt	0.04	Cobalt	Invalid - AS	Cobalt	0.10
Lead	2.41	Lead	Invalid - AS	Lead	1.47
Manganese	6.00	Manganese	Invalid - AS	Manganese	15.6
Mercury	ND	Mercury	Invalid - AS	Mercury	0.02
Nickel	0.39	Nickel	Invalid - AS	Nickel	0.32
Selenium	0.76	Selenium	Invalid - AS	Selenium	0.44
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/14/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112419-09	ID:	4112419-11	ID:	4121633-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.20	Antimony	Invalid - AS	Antimony	Invalid - AV
Arsenic	0.86	Arsenic	Invalid - AS	Arsenic	Invalid - AV
Beryllium	0.002	Beryllium	Invalid - AS	Beryllium	Invalid - AV
Cadmium	0.07	Cadmium	Invalid - AS	Cadmium	Invalid - AV
Chromium	2.73	Chromium	Invalid - AS	Chromium	Invalid - AV
Cobalt	0.02	Cobalt	Invalid - AS	Cobalt	Invalid - AV
Lead	1.70	Lead	Invalid - AS	Lead	Invalid - AV
Manganese	2.05	Manganese	Invalid - AS	Manganese	Invalid - AV
Mercury	ND	Mercury	Invalid - AS	Mercury	Invalid - AV
Nickel	0.50	Nickel	Invalid - AS	Nickel	Invalid - AV
Selenium	0.52	Selenium	Invalid - AS	Selenium	Invalid - AV

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/19/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121633-05	ID:	5030113-01	ID:	5030113-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.72	Antimony	0.74	Antimony	0.78
Arsenic	1.06	Arsenic	0.57	Arsenic	0.28
Beryllium	0.005	Beryllium	0.02	Beryllium	0.02
Cadmium	0.07	Cadmium	0.02	Cadmium	0.09
Chromium	3.54	Chromium	2.81	Chromium	2.61
Cobalt	0.04	Cobalt	0.10	Cobalt	0.16
Lead	2.22	Lead	0.65	Lead	1.59
Manganese	3.77	Manganese	1.39	Manganese	4.78
Mercury	0.01	Mercury	ND	Mercury	0.01
Nickel	ND	Nickel	0.42	Nickel	0.45
Selenium	0.31	Selenium	0.57	Selenium	0.64
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/25/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121633-05	ID:	5030113-02	ID:	5030113-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.69	Antimony	1.13	Antimony	1.10
Arsenic	1.01	Arsenic	0.50	Arsenic	0.51
Beryllium	0.009	Beryllium	0.006	Beryllium	0.02
Cadmium	0.07	Cadmium	0.03	Cadmium	0.06
Chromium	3.46	Chromium	3.54	Chromium	3.00
Cobalt	0.04	Cobalt	0.04	Cobalt	0.11
Lead	2.21	Lead	0.91	Lead	3.14
Manganese	3.73	Manganese	4.08	Manganese	5.27
Mercury	0.02	Mercury	ND	Mercury	0.002
Nickel	ND	Nickel	0.37	Nickel	0.54
Selenium	0.25	Selenium	0.45	Selenium	0.72
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	12/1/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121633-06	ID:	5030113-03	ID:	5030113-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.32	Antimony	0.82	Antimony	0.54
Arsenic	1.88	Arsenic	0.73	Arsenic	0.25
Beryllium	0.01	Beryllium	0.02	Beryllium	ND
Cadmium	0.13	Cadmium	0.12	Cadmium	0.04
Chromium	3.59	Chromium	3.20	Chromium	2.66
Cobalt	0.11	Cobalt	0.09	Cobalt	0.03
Lead	3.02	Lead	1.73	Lead	0.97
Manganese	8.07	Manganese	5.69	Manganese	1.44
Mercury	0.008	Mercury	0.02	Mercury	ND
Nickel	0.32	Nickel	0.55	Nickel	0.30
Selenium	0.80	Selenium	0.59	Selenium	0.59

LEKY Metals Sampling Results

Sample Date/Time: 12/7/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5030113-07
 Units ng/m3

Antimony	0.46
Arsenic	0.37
Beryllium	ND
Cadmium	0.09
Chromium	5.67
Cobalt	0.03
Lead	1.94
Manganese	6.01
Mercury	0.02
Nickel	0.34
Selenium	1.09

Sample Date/Time: 12/25/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5030113-10
 Units ng/m3

Antimony	0.61
Arsenic	0.16
Beryllium	0.008
Cadmium	0.05
Chromium	6.34
Cobalt	0.13
Lead	0.85
Manganese	0.99
Mercury	0.02
Nickel	0.34
Selenium	0.26

Sample Date/Time: 12/13/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5030113-08
 Units ng/m3

Antimony	1.11
Arsenic	0.74
Beryllium	0.01
Cadmium	0.08
Chromium	4.99
Cobalt	0.06
Lead	1.80
Manganese	3.30
Mercury	0.02
Nickel	0.34
Selenium	0.72

Sample Date/Time: 12/31/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5030113-11
 Units ng/m3

Antimony	1.34
Arsenic	1.12
Beryllium	0.02
Cadmium	0.13
Chromium	4.43
Cobalt	0.12
Lead	6.00
Manganese	4.55
Mercury	0.03
Nickel	0.79
Selenium	0.65

Sample Date/Time: 12/19/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5030113-09
 Units ng/m3

Antimony	0.92
Arsenic	0.57
Beryllium	0.002
Cadmium	0.06
Chromium	5.38
Cobalt	0.09
Lead	1.41
Manganese	3.47
Mercury	0.01
Nickel	0.57
Selenium	1.40

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051219-01	ID:	4051219-04	ID:	4051219-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.224	Antimony	0.319	Antimony	0.946
Arsenic	0.380	Arsenic	0.197	Arsenic	0.352
Beryllium	0.003	Beryllium	0.002	Beryllium	ND
Cadmium	0.059	Cadmium	0.048	Cadmium	0.086
Chromium	3.57	Chromium	3.18	Chromium	2.40
Cobalt	0.045	Cobalt	0.043	Cobalt	0.061
Lead	1.96	Lead	0.985	Lead	2.37
Manganese	3.37	Manganese	2.89	Manganese	4.54
Mercury	0.016	Mercury	0.012	Mercury	0.016
Nickel	0.579	Nickel	0.617	Nickel	0.794
Selenium	0.334	Selenium	0.130	Selenium	0.612
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4051219-02	ID:	4051219-04	ID:	4051219-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.377	Antimony	0.352	Antimony	Invalid - AF
Arsenic	0.211	Arsenic	0.188	Arsenic	Invalid - AF
Beryllium	0.002	Beryllium	0.003	Beryllium	Invalid - AF
Cadmium	0.058	Cadmium	0.045	Cadmium	Invalid - AF
Chromium	3.12	Chromium	3.08	Chromium	Invalid - AF
Cobalt	0.026	Cobalt	0.041	Cobalt	Invalid - AF
Lead	1.48	Lead	0.937	Lead	Invalid - AF
Manganese	1.74	Manganese	2.76	Manganese	Invalid - AF
Mercury	0.006	Mercury	0.011	Mercury	Invalid - AF
Nickel	0.500	Nickel	0.626	Nickel	Invalid - AF
Selenium	0.323	Selenium	0.142	Selenium	Invalid - AF
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051219-03	ID:	4051219-05	ID:	4051219-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.336	Antimony	0.607	Antimony	Invalid - AF
Arsenic	0.162	Arsenic	0.275	Arsenic	Invalid - AF
Beryllium	0.002	Beryllium	0.007	Beryllium	Invalid - AF
Cadmium	0.055	Cadmium	0.063	Cadmium	Invalid - AF
Chromium	3.14	Chromium	2.17	Chromium	Invalid - AF
Cobalt	0.045	Cobalt	0.094	Cobalt	Invalid - AF
Lead	2.30	Lead	1.77	Lead	Invalid - AF
Manganese	3.02	Manganese	8.65	Manganese	Invalid - AF
Mercury	0.007	Mercury	0.025	Mercury	Invalid - AF
Nickel	0.721	Nickel	0.696	Nickel	Invalid - AF
Selenium	0.100	Selenium	0.325	Selenium	Invalid - AF

Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/30/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051219-09	ID:	4061016-02	ID:	4061016-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.450	Antimony	0.236	Antimony	1.23
Arsenic	0.251	Arsenic	0.149	Arsenic	0.814
Beryllium	0.002	Beryllium	0.001	Beryllium	0.007
Cadmium	0.072	Cadmium	0.045	Cadmium	0.106
Chromium	2.31	Chromium	3.03	Chromium	3.87
Cobalt	0.087	Cobalt	0.041	Cobalt	0.122
Lead	1.53	Lead	1.39	Lead	2.98
Manganese	3.08	Manganese	2.24	Manganese	6.80
Mercury	0.019	Mercury	0.098	Mercury	0.295
Nickel	0.897	Nickel	0.560	Nickel	0.775
Selenium	0.134	Selenium	0.149	Selenium	0.596
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4051219-10	ID:	4061016-03	ID:	4061016-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.659	Antimony	Invalid - BJ	Antimony	1.24
Arsenic	0.684	Arsenic	Invalid - BJ	Arsenic	0.853
Beryllium	0.005	Beryllium	Invalid - BJ	Beryllium	0.007
Cadmium	0.132	Cadmium	Invalid - BJ	Cadmium	0.122
Chromium	2.38	Chromium	Invalid - BJ	Chromium	3.72
Cobalt	0.107	Cobalt	Invalid - BJ	Cobalt	0.133
Lead	3.30	Lead	Invalid - BJ	Lead	3.07
Manganese	7.50	Manganese	Invalid - BJ	Manganese	7.16
Mercury	0.029	Mercury	Invalid - BJ	Mercury	0.373
Nickel	0.952	Nickel	Invalid - BJ	Nickel	0.804
Selenium	0.895	Selenium	Invalid - BJ	Selenium	0.620
Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/5/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061016-01	ID:	4061016-04	ID:	4072516-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.09	Antimony	Invalid - BJ	Antimony	Invalid - AN
Arsenic	0.766	Arsenic	Invalid - BJ	Arsenic	Invalid - AN
Beryllium	0.006	Beryllium	Invalid - BJ	Beryllium	Invalid - AN
Cadmium	0.170	Cadmium	Invalid - BJ	Cadmium	Invalid - AN
Chromium	3.85	Chromium	Invalid - BJ	Chromium	Invalid - AN
Cobalt	0.089	Cobalt	Invalid - BJ	Cobalt	Invalid - AN
Lead	6.30	Lead	Invalid - BJ	Lead	Invalid - AN
Manganese	13.0	Manganese	Invalid - BJ	Manganese	Invalid - AN
Mercury	0.079	Mercury	Invalid - BJ	Mercury	Invalid - AN
Nickel	1.24	Nickel	Invalid - BJ	Nickel	Invalid - AN
Selenium	1.13	Selenium	Invalid - BJ	Selenium	Invalid - AN

Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072516-02	ID:	4072516-05	ID:	4072516-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AN	Antimony	0.814	Antimony	0.811
Arsenic	Invalid - AN	Arsenic	0.558	Arsenic	1.42
Beryllium	Invalid - AN	Beryllium	0.003	Beryllium	0.003
Cadmium	Invalid - AN	Cadmium	0.098	Cadmium	0.078
Chromium	Invalid - AN	Chromium	3.47	Chromium	2.20
Cobalt	Invalid - AN	Cobalt	0.091	Cobalt	0.052
Lead	Invalid - AN	Lead	2.22	Lead	3.10
Manganese	Invalid - AN	Manganese	4.77	Manganese	4.19
Mercury	Invalid - AN	Mercury	0.018	Mercury	0.017
Nickel	Invalid - AN	Nickel	1.22	Nickel	0.485
Selenium	Invalid - AN	Selenium	0.672	Selenium	0.553
Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072516-03	ID:	4072516-06	ID:	4072516-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AJ	Antimony	0.392	Antimony	0.805
Arsenic	Invalid - AJ	Arsenic	0.376	Arsenic	0.203
Beryllium	Invalid - AJ	Beryllium	0.001	Beryllium	0.001
Cadmium	Invalid - AJ	Cadmium	0.041	Cadmium	0.062
Chromium	Invalid - AJ	Chromium	2.13	Chromium	2.32
Cobalt	Invalid - AJ	Cobalt	0.100	Cobalt	0.050
Lead	Invalid - AJ	Lead	0.985	Lead	0.680
Manganese	Invalid - AJ	Manganese	2.82	Manganese	3.39
Mercury	Invalid - AJ	Mercury	0.009	Mercury	0.011
Nickel	Invalid - AJ	Nickel	0.686	Nickel	0.580
Selenium	Invalid - AJ	Selenium	0.189	Selenium	0.164
Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4072516-04	ID:	4072516-07	ID:	4072516-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.258	Antimony	0.933	Antimony	0.802
Arsenic	0.117	Arsenic	0.720	Arsenic	0.216
Beryllium	0.002	Beryllium	0.005	Beryllium	0.001
Cadmium	0.063	Cadmium	0.103	Cadmium	0.033
Chromium	3.23	Chromium	2.45	Chromium	2.35
Cobalt	0.048	Cobalt	0.120	Cobalt	0.049
Lead	0.877	Lead	2.78	Lead	0.681
Manganese	2.70	Manganese	7.82	Manganese	3.38
Mercury	0.043	Mercury	0.022	Mercury	0.013
Nickel	0.857	Nickel	0.729	Nickel	0.587
Selenium	0.116	Selenium	1.07	Selenium	0.152

Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	7/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072516-10	ID:	4102233-03	ID:	4102233-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.519	Antimony	0.682	Antimony	1.95
Arsenic	0.767	Arsenic	0.417	Arsenic	1.73
Beryllium	0.003	Beryllium	0.008	Beryllium	0.001
Cadmium	0.063	Cadmium	0.066	Cadmium	0.096
Chromium	2.60	Chromium	2.46	Chromium	2.97
Cobalt	0.091	Cobalt	0.130	Cobalt	0.073
Lead	1.30	Lead	2.75	Lead	3.39
Manganese	5.71	Manganese	10.2	Manganese	5.18
Mercury	0.017	Mercury	0.045	Mercury	0.025
Nickel	0.791	Nickel	1.29	Nickel	0.977
Selenium	0.622	Selenium	0.944	Selenium	0.430
Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102233-01	ID:	4102233-04	ID:	4102233-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.715	Antimony	0.344	Antimony	0.985
Arsenic	0.698	Arsenic	0.414	Arsenic	0.525
Beryllium	0.002	Beryllium	0.0007	Beryllium	0.003
Cadmium	0.095	Cadmium	0.050	Cadmium	0.040
Chromium	2.42	Chromium	2.17	Chromium	2.85
Cobalt	0.086	Cobalt	0.053	Cobalt	0.103
Lead	2.44	Lead	1.75	Lead	0.715
Manganese	7.36	Manganese	2.68	Manganese	6.30
Mercury	0.021	Mercury	0.169	Mercury	0.047
Nickel	0.835	Nickel	0.822	Nickel	1.28
Selenium	0.576	Selenium	0.317	Selenium	0.188
Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102233-02	ID:	4102233-05	ID:	4102233-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.415	Antimony	Invalid - AV	Antimony	0.831
Arsenic	0.520	Arsenic	Invalid - AV	Arsenic	0.370
Beryllium	0.005	Beryllium	Invalid - AV	Beryllium	0.003
Cadmium	0.054	Cadmium	Invalid - AV	Cadmium	0.033
Chromium	2.14	Chromium	Invalid - AV	Chromium	2.43
Cobalt	0.117	Cobalt	Invalid - AV	Cobalt	0.066
Lead	1.45	Lead	Invalid - AV	Lead	1.06
Manganese	5.09	Manganese	Invalid - AV	Manganese	3.30
Mercury	0.027	Mercury	Invalid - AV	Mercury	0.010
Nickel	1.55	Nickel	Invalid - AV	Nickel	0.842
Selenium	0.689	Selenium	Invalid - AV	Selenium	0.235

Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/21/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102233-09	ID:	4112415-01	ID:	4112415-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.989	Antimony	1.62	Antimony	1.26
Arsenic	0.833	Arsenic	2.16	Arsenic	0.986
Beryllium	0.010	Beryllium	0.004	Beryllium	0.004
Cadmium	0.136	Cadmium	0.255	Cadmium	0.595
Chromium	2.39	Chromium	2.61	Chromium	3.31
Cobalt	0.176	Cobalt	0.121	Cobalt	0.121
Lead	3.51	Lead	4.85	Lead	3.40
Manganese	9.16	Manganese	12.8	Manganese	6.86
Mercury	0.029	Mercury	0.010	Mercury	0.013
Nickel	1.54	Nickel	1.01	Nickel	1.01
Selenium	1.19	Selenium	0.881	Selenium	1.06
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102233-09	ID:	4112415-02	ID:	4112415-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.955	Antimony	0.550	Antimony	0.662
Arsenic	0.864	Arsenic	1.01	Arsenic	0.683
Beryllium	0.009	Beryllium	0.002	Beryllium	ND
Cadmium	0.135	Cadmium	0.090	Cadmium	0.039
Chromium	2.59	Chromium	2.21	Chromium	2.40
Cobalt	0.193	Cobalt	0.061	Cobalt	0.074
Lead	3.58	Lead	2.72	Lead	1.35
Manganese	9.37	Manganese	4.86	Manganese	5.77
Mercury	0.025	Mercury	0.012	Mercury	0.020
Nickel	1.52	Nickel	1.15	Nickel	0.650
Selenium	1.25	Selenium	0.772	Selenium	0.391
Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	9/2/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102233-10	ID:	4112415-03	ID:	4112804-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.454	Antimony	1.29	Antimony	1.01
Arsenic	0.156	Arsenic	0.779	Arsenic	0.512
Beryllium	0.001	Beryllium	0.002	Beryllium	0.001
Cadmium	0.023	Cadmium	0.110	Cadmium	0.044
Chromium	2.07	Chromium	2.82	Chromium	2.18
Cobalt	0.067	Cobalt	0.141	Cobalt	0.048
Lead	0.777	Lead	4.19	Lead	1.72
Manganese	2.77	Manganese	8.51	Manganese	3.32
Mercury	0.020	Mercury	0.018	Mercury	0.012
Nickel	1.12	Nickel	1.09	Nickel	0.441
Selenium	0.207	Selenium	0.582	Selenium	0.476

Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/8/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4112804-02	ID:	4112804-04	ID:	4121909-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.05	Antimony	1.23	Antimony	0.817
Arsenic	1.28	Arsenic	1.47	Arsenic	0.399
Beryllium	0.007	Beryllium	0.007	Beryllium	0.005
Cadmium	0.157	Cadmium	0.227	Cadmium	0.085
Chromium	3.30	Chromium	2.46	Chromium	2.28
Cobalt	0.107	Cobalt	0.130	Cobalt	0.170
Lead	4.95	Lead	3.85	Lead	2.69
Manganese	16.4	Manganese	6.18	Manganese	12.7
Mercury	0.022	Mercury	0.016	Mercury	0.011
Nickel	1.02	Nickel	0.674	Nickel	0.878
Selenium	0.873	Selenium	1.36	Selenium	0.191
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/14/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112804-03	ID:	4112804-05	ID:	4121909-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.57	Antimony	3.56	Antimony	0.322
Arsenic	1.62	Arsenic	2.08	Arsenic	0.249
Beryllium	0.003	Beryllium	0.014	Beryllium	0.002
Cadmium	0.138	Cadmium	0.351	Cadmium	0.054
Chromium	2.70	Chromium	3.48	Chromium	2.29
Cobalt	0.074	Cobalt	0.263	Cobalt	0.055
Lead	4.83	Lead	10.6	Lead	1.07
Manganese	6.57	Manganese	22.6	Manganese	2.42
Mercury	0.029	Mercury	0.019	Mercury	0.014
Nickel	0.823	Nickel	1.63	Nickel	0.576
Selenium	0.486	Selenium	3.52	Selenium	0.263
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112804-04	ID:	4121909-01	ID:	4121909-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.11	Antimony	1.47	Antimony	0.702
Arsenic	1.30	Arsenic	1.03	Arsenic	0.814
Beryllium	0.006	Beryllium	0.008	Beryllium	0.004
Cadmium	0.195	Cadmium	0.165	Cadmium	0.086
Chromium	2.28	Chromium	3.02	Chromium	2.06
Cobalt	0.127	Cobalt	0.117	Cobalt	0.090
Lead	3.42	Lead	5.14	Lead	2.66
Manganese	5.36	Manganese	12.2	Manganese	8.89
Mercury	0.014	Mercury	0.015	Mercury	0.016
Nickel	0.565	Nickel	1.08	Nickel	0.501
Selenium	1.24	Selenium	1.12	Selenium	0.711

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/25/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4121909-04	ID:	5032731-02	ID:	5032731-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.689	Antimony	0.699	Antimony	0.549
Arsenic	0.834	Arsenic	0.674	Arsenic	0.298
Beryllium	0.004	Beryllium	0.004	Beryllium	0.004
Cadmium	0.082	Cadmium	0.096	Cadmium	0.068
Chromium	2.12	Chromium	2.21	Chromium	2.13
Cobalt	0.090	Cobalt	0.077	Cobalt	0.072
Lead	2.67	Lead	1.64	Lead	1.48
Manganese	8.95	Manganese	4.80	Manganese	4.03
Mercury	0.014	Mercury	0.011	Mercury	0.009
Nickel	0.497	Nickel	0.603	Nickel	0.634
Selenium	0.743	Selenium	0.252	Selenium	0.253
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/25/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4121909-05	ID:	5032731-03	ID:	5032731-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.616	Antimony	0.401	Antimony	0.577
Arsenic	0.769	Arsenic	0.283	Arsenic	0.324
Beryllium	0.003	Beryllium	0.004	Beryllium	0.003
Cadmium	0.105	Cadmium	0.052	Cadmium	0.083
Chromium	2.14	Chromium	2.16	Chromium	2.30
Cobalt	0.092	Cobalt	0.060	Cobalt	0.068
Lead	2.83	Lead	1.22	Lead	1.56
Manganese	6.46	Manganese	4.45	Manganese	4.38
Mercury	0.006	Mercury	0.009	Mercury	0.007
Nickel	0.627	Nickel	0.631	Nickel	0.578
Selenium	0.258	Selenium	0.121	Selenium	0.256
Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	12/1/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	5032731-01	ID:	5032731-04	ID:	5032731-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.652	Antimony	0.390	Antimony	0.226
Arsenic	0.234	Arsenic	0.397	Arsenic	0.305
Beryllium	0.002	Beryllium	0.005	Beryllium	0.003
Cadmium	0.050	Cadmium	0.094	Cadmium	0.049
Chromium	2.01	Chromium	2.24	Chromium	2.11
Cobalt	0.047	Cobalt	0.108	Cobalt	0.084
Lead	0.684	Lead	1.82	Lead	1.34
Manganese	2.30	Manganese	8.44	Manganese	5.60
Mercury	0.005	Mercury	0.018	Mercury	0.009
Nickel	0.535	Nickel	0.660	Nickel	0.572
Selenium	0.191	Selenium	0.321	Selenium	0.293

NBIL Metals Sampling Results

Sample Date/Time: 12/7/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5032731-07
 Units ng/m3

Antimony	0.580
Arsenic	0.946
Beryllium	0.007
Cadmium	0.166
Chromium	2.48
Cobalt	0.093
Lead	5.49
Manganese	10.2
Mercury	0.023
Nickel	1.01
Selenium	0.844

Sample Date/Time: 12/25/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5032731-10
 Units ng/m3

Antimony	0.260
Arsenic	0.230
Beryllium	0.003
Cadmium	0.033
Chromium	1.92
Cobalt	0.048
Lead	0.709
Manganese	0.925
Mercury	0.005
Nickel	0.535
Selenium	0.256

Sample Date/Time: 12/13/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5032731-08
 Units ng/m3

Antimony	1.34
Arsenic	1.26
Beryllium	0.004
Cadmium	0.222
Chromium	2.28
Cobalt	0.058
Lead	5.55
Manganese	4.17
Mercury	0.016
Nickel	0.647
Selenium	1.23

Sample Date/Time: 12/31/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5032731-11
 Units ng/m3

Antimony	0.362
Arsenic	0.301
Beryllium	0.002
Cadmium	0.054
Chromium	2.18
Cobalt	0.079
Lead	2.64
Manganese	4.64
Mercury	0.008
Nickel	0.556
Selenium	0.164

Sample Date/Time: 12/19/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 5032731-09
 Units ng/m3

Antimony	0.688
Arsenic	0.392
Beryllium	0.003
Cadmium	0.067
Chromium	2.29
Cobalt	0.066
Lead	2.20
Manganese	2.44
Mercury	0.010
Nickel	0.732
Selenium	0.409

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4030314-01	ID:	4030314-06	ID:	4032631-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.147	Antimony	0.129	Antimony	0.385
Arsenic	0.313	Arsenic	0.154	Arsenic	0.315
Beryllium	0.019	Beryllium	0.016	Beryllium	0.004
Cadmium	0.400	Cadmium	0.040	Cadmium	0.122
Chromium	1.75	Chromium	1.54	Chromium	1.40
Cobalt	0.166	Cobalt	0.176	Cobalt	0.053
Lead	1.46	Lead	0.856	Lead	2.08
Manganese	9.68	Manganese	14.6	Manganese	3.15
Mercury	0.017	Mercury	0.010	Mercury	0.009
Nickel	0.698	Nickel	0.637	Nickel	0.429
Selenium	0.110	Selenium	0.092	Selenium	0.332
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/10/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4030314-04	ID:	4030314-06	ID:	4032631-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.625	Antimony	0.127	Antimony	0.242
Arsenic	0.264	Arsenic	0.183	Arsenic	0.487
Beryllium	0.014	Beryllium	0.016	Beryllium	0.004
Cadmium	0.063	Cadmium	0.041	Cadmium	0.117
Chromium	1.82	Chromium	1.50	Chromium	1.40
Cobalt	0.142	Cobalt	0.169	Cobalt	0.064
Lead	1.75	Lead	0.844	Lead	2.05
Manganese	8.32	Manganese	14.5	Manganese	4.76
Mercury	0.006	Mercury	0.010	Mercury	0.012
Nickel	0.615	Nickel	0.611	Nickel	0.377
Selenium	0.119	Selenium	0.082	Selenium	0.256
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/16/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4030314-05	ID:	4030314-07	ID:	4032631-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.334	Antimony	0.697	Antimony	0.556
Arsenic	0.232	Arsenic	0.264	Arsenic	0.370
Beryllium	0.041	Beryllium	0.021	Beryllium	0.010
Cadmium	0.041	Cadmium	0.066	Cadmium	0.078
Chromium	2.27	Chromium	1.87	Chromium	1.64
Cobalt	0.335	Cobalt	0.265	Cobalt	0.208
Lead	1.27	Lead	1.57	Lead	1.84
Manganese	21.0	Manganese	15.5	Manganese	10.2
Mercury	0.009	Mercury	0.015	Mercury	0.008
Nickel	0.981	Nickel	0.985	Nickel	0.663
Selenium	0.073	Selenium	0.123	Selenium	0.590

Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4032631-05	ID:	4042926-01	ID:	4042926-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.574	Antimony	0.717	Antimony	0.234
Arsenic	0.353	Arsenic	0.517	Arsenic	0.469
Beryllium	0.010	Beryllium	0.006	Beryllium	0.058
Cadmium	0.074	Cadmium	0.157	Cadmium	0.096
Chromium	1.59	Chromium	1.57	Chromium	2.23
Cobalt	0.175	Cobalt	0.213	Cobalt	0.489
Lead	2.27	Lead	3.76	Lead	2.52
Manganese	9.68	Manganese	6.90	Manganese	32.7
Mercury	0.009	Mercury	0.013	Mercury	0.014
Nickel	0.683	Nickel	0.897	Nickel	1.37
Selenium	0.582	Selenium	0.561	Selenium	0.387
Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/24/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032631-06	ID:	4042926-04	ID:	4042926-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.471	Antimony	0.539	Antimony	0.619
Arsenic	0.427	Arsenic	0.197	Arsenic	0.391
Beryllium	0.044	Beryllium	0.015	Beryllium	0.026
Cadmium	0.081	Cadmium	0.030	Cadmium	0.120
Chromium	2.23	Chromium	1.70	Chromium	1.80
Cobalt	0.398	Cobalt	0.166	Cobalt	0.313
Lead	2.28	Lead	0.803	Lead	2.61
Manganese	27.9	Manganese	11.9	Manganese	21.9
Mercury	0.014	Mercury	0.008	Mercury	0.017
Nickel	1.21	Nickel	0.754	Nickel	0.935
Selenium	0.441	Selenium	0.476	Selenium	0.550
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032631-07	ID:	4042926-05	ID:	4042926-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.498	Antimony	0.228	Antimony	0.632
Arsenic	0.541	Arsenic	0.430	Arsenic	0.712
Beryllium	0.022	Beryllium	0.050	Beryllium	0.021
Cadmium	0.215	Cadmium	0.087	Cadmium	0.232
Chromium	1.82	Chromium	2.13	Chromium	1.83
Cobalt	0.282	Cobalt	0.418	Cobalt	0.210
Lead	2.45	Lead	2.25	Lead	2.81
Manganese	18.3	Manganese	27.3	Manganese	16.0
Mercury	0.011	Mercury	0.014	Mercury	0.012
Nickel	0.939	Nickel	1.18	Nickel	0.857
Selenium	0.956	Selenium	0.354	Selenium	0.469

Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/11/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061028-02	ID:	4061028-05	ID:	4062715-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.396	Antimony	0.554	Antimony	0.233
Arsenic	0.465	Arsenic	0.671	Arsenic	0.409
Beryllium	0.022	Beryllium	0.023	Beryllium	0.022
Cadmium	0.299	Cadmium	0.158	Cadmium	0.114
Chromium	1.83	Chromium	2.01	Chromium	1.85
Cobalt	0.209	Cobalt	0.335	Cobalt	0.207
Lead	2.41	Lead	4.07	Lead	1.63
Manganese	17.4	Manganese	18.7	Manganese	12.8
Mercury	0.021	Mercury	0.016	Mercury	0.012
Nickel	0.764	Nickel	1.01	Nickel	1.15
Selenium	0.550	Selenium	0.892	Selenium	0.941
Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/17/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061028-03	ID:	4061028-06	ID:	4062715-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.843	Antimony	0.135	Antimony	0.381
Arsenic	0.802	Arsenic	0.267	Arsenic	0.481
Beryllium	0.037	Beryllium	0.054	Beryllium	0.012
Cadmium	0.590	Cadmium	0.064	Cadmium	0.105
Chromium	1.84	Chromium	2.15	Chromium	1.66
Cobalt	0.315	Cobalt	0.407	Cobalt	0.136
Lead	3.51	Lead	1.34	Lead	2.47
Manganese	29.6	Manganese	24.5	Manganese	11.2
Mercury	0.018	Mercury	0.025	Mercury	0.015
Nickel	1.05	Nickel	1.07	Nickel	0.549
Selenium	0.841	Selenium	0.173	Selenium	0.524
Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/23/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061028-04	ID:	4062715-03	ID:	4062715-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.575	Antimony	0.354	Antimony	0.671
Arsenic	0.620	Arsenic	0.513	Arsenic	0.894
Beryllium	0.019	Beryllium	0.048	Beryllium	0.021
Cadmium	0.168	Cadmium	0.105	Cadmium	0.076
Chromium	1.72	Chromium	2.27	Chromium	2.69
Cobalt	0.207	Cobalt	0.424	Cobalt	0.243
Lead	2.65	Lead	2.96	Lead	2.70
Manganese	22.1	Manganese	29.2	Manganese	14.8
Mercury	0.016	Mercury	0.013	Mercury	0.018
Nickel	0.767	Nickel	1.33	Nickel	1.12
Selenium	0.744	Selenium	0.511	Selenium	0.932

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/28/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4062715-06	ID:	4082119-04	ID:	4082119-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.667	Antimony	0.482	Antimony	0.245
Arsenic	0.961	Arsenic	0.551	Arsenic	0.422
Beryllium	0.022	Beryllium	0.010	Beryllium	0.019
Cadmium	0.084	Cadmium	0.094	Cadmium	0.055
Chromium	2.60	Chromium	1.89	Chromium	1.95
Cobalt	0.254	Cobalt	0.112	Cobalt	0.203
Lead	2.86	Lead	1.62	Lead	1.79
Manganese	15.9	Manganese	6.87	Manganese	10.4
Mercury	0.016	Mercury	0.030	Mercury	0.015
Nickel	1.12	Nickel	0.717	Nickel	1.00
Selenium	0.951	Selenium	0.804	Selenium	0.822
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	7/4/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4062715-07	ID:	4082119-05	ID:	4090919-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.812	Antimony	0.169	Antimony	1.41
Arsenic	0.785	Arsenic	0.488	Arsenic	0.935
Beryllium	0.008	Beryllium	0.051	Beryllium	0.020
Cadmium	0.070	Cadmium	0.153	Cadmium	0.129
Chromium	1.91	Chromium	2.63	Chromium	2.42
Cobalt	0.144	Cobalt	0.524	Cobalt	0.243
Lead	1.72	Lead	2.71	Lead	3.09
Manganese	10.2	Manganese	26.6	Manganese	14.8
Mercury	0.020	Mercury	0.020	Mercury	0.010
Nickel	0.761	Nickel	1.59	Nickel	0.848
Selenium	0.806	Selenium	0.957	Selenium	0.736
Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/10/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4082119-03	ID:	4082119-06	ID:	4090919-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.874	Antimony	0.231	Antimony	0.410
Arsenic	0.355	Arsenic	0.380	Arsenic	0.361
Beryllium	0.017	Beryllium	0.050	Beryllium	0.019
Cadmium	0.068	Cadmium	0.053	Cadmium	0.073
Chromium	1.96	Chromium	2.65	Chromium	1.84
Cobalt	0.213	Cobalt	0.486	Cobalt	0.231
Lead	1.70	Lead	1.71	Lead	2.22
Manganese	12.5	Manganese	22.7	Manganese	11.9
Mercury	0.020	Mercury	0.010	Mercury	0.011
Nickel	0.967	Nickel	1.42	Nickel	0.908
Selenium	0.522	Selenium	0.545	Selenium	0.549

Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/15/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090919-05	ID:	4090919-07	ID:	4101432-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.34	Antimony	0.265	Antimony	0.442
Arsenic	0.592	Arsenic	0.469	Arsenic	0.551
Beryllium	0.010	Beryllium	0.020	Beryllium	0.027
Cadmium	0.108	Cadmium	0.078	Cadmium	0.104
Chromium	1.70	Chromium	1.72	Chromium	2.14
Cobalt	0.138	Cobalt	0.226	Cobalt	0.313
Lead	1.73	Lead	1.54	Lead	3.23
Manganese	16.5	Manganese	24.3	Manganese	22.0
Mercury	0.012	Mercury	0.017	Mercury	0.012
Nickel	0.725	Nickel	0.857	Nickel	1.14
Selenium	0.404	Selenium	0.785	Selenium	0.980
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/21/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090919-06	ID:	4101432-01	ID:	4101432-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.617	Antimony	1.24	Antimony	0.223
Arsenic	0.706	Arsenic	1.19	Arsenic	0.402
Beryllium	0.014	Beryllium	0.004	Beryllium	0.050
Cadmium	0.096	Cadmium	0.101	Cadmium	0.068
Chromium	1.88	Chromium	1.61	Chromium	2.68
Cobalt	0.218	Cobalt	0.074	Cobalt	0.491
Lead	2.30	Lead	2.06	Lead	2.23
Manganese	11.5	Manganese	5.81	Manganese	26.5
Mercury	0.010	Mercury	0.012	Mercury	0.015
Nickel	1.14	Nickel	0.400	Nickel	1.59
Selenium	1.48	Selenium	0.542	Selenium	0.867
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090919-06	ID:	4101432-04	ID:	4101432-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.604	Antimony	2.46	Antimony	0.832
Arsenic	0.714	Arsenic	0.970	Arsenic	0.714
Beryllium	0.017	Beryllium	0.009	Beryllium	0.022
Cadmium	0.091	Cadmium	0.095	Cadmium	0.184
Chromium	1.91	Chromium	1.66	Chromium	2.19
Cobalt	0.212	Cobalt	0.128	Cobalt	0.320
Lead	2.30	Lead	1.76	Lead	3.88
Manganese	11.9	Manganese	8.63	Manganese	17.0
Mercury	0.012	Mercury	0.011	Mercury	0.017
Nickel	1.12	Nickel	0.620	Nickel	1.01
Selenium	1.53	Selenium	0.616	Selenium	0.649

Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111210-03	ID:	4111210-04	ID:	4112424-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.291	Antimony	0.640	Antimony	0.247
Arsenic	0.312	Arsenic	0.517	Arsenic	0.449
Beryllium	0.013	Beryllium	0.006	Beryllium	0.033
Cadmium	0.080	Cadmium	0.083	Cadmium	0.114
Chromium	1.85	Chromium	1.70	Chromium	2.33
Cobalt	0.169	Cobalt	0.086	Cobalt	0.368
Lead	2.01	Lead	1.84	Lead	1.71
Manganese	9.45	Manganese	6.49	Manganese	20.3
Mercury	0.010	Mercury	0.011	Mercury	0.008
Nickel	0.784	Nickel	0.587	Nickel	1.40
Selenium	0.617	Selenium	0.759	Selenium	0.510
Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/8/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4111210-98	ID:	4111210-04	ID:	4112424-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AL	Antimony	0.643	Antimony	0.544
Arsenic	Invalid - AL	Arsenic	0.525	Arsenic	0.499
Beryllium	Invalid - AL	Beryllium	0.008	Beryllium	0.018
Cadmium	Invalid - AL	Cadmium	0.081	Cadmium	0.071
Chromium	Invalid - AL	Chromium	1.69	Chromium	2.26
Cobalt	Invalid - AL	Cobalt	0.087	Cobalt	0.273
Lead	Invalid - AL	Lead	1.82	Lead	4.31
Manganese	Invalid - AL	Manganese	6.61	Manganese	12.9
Mercury	Invalid - AL	Mercury	0.010	Mercury	0.011
Nickel	Invalid - AL	Nickel	0.596	Nickel	1.17
Selenium	Invalid - AL	Selenium	0.739	Selenium	0.694
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/14/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111210-99	ID:	4111210-05	ID:	4112424-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AL	Antimony	0.750	Antimony	0.338
Arsenic	Invalid - AL	Arsenic	0.522	Arsenic	0.168
Beryllium	Invalid - AL	Beryllium	0.017	Beryllium	0.011
Cadmium	Invalid - AL	Cadmium	0.124	Cadmium	0.032
Chromium	Invalid - AL	Chromium	1.90	Chromium	1.89
Cobalt	Invalid - AL	Cobalt	0.208	Cobalt	0.177
Lead	Invalid - AL	Lead	2.78	Lead	0.837
Manganese	Invalid - AL	Manganese	15.6	Manganese	10.7
Mercury	Invalid - AL	Mercury	0.012	Mercury	0.007
Nickel	Invalid - AL	Nickel	0.785	Nickel	0.854
Selenium	Invalid - AL	Selenium	0.690	Selenium	0.236

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112424-06	ID:	5010737-01	ID:	5010737-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.44	Antimony	0.377	Antimony	0.223
Arsenic	0.752	Arsenic	0.433	Arsenic	0.213
Beryllium	0.016	Beryllium	0.013	Beryllium	0.015
Cadmium	0.111	Cadmium	0.079	Cadmium	0.066
Chromium	2.27	Chromium	1.76	Chromium	1.59
Cobalt	0.215	Cobalt	0.167	Cobalt	0.218
Lead	2.58	Lead	1.44	Lead	0.938
Manganese	14.5	Manganese	14.5	Manganese	14.6
Mercury	0.008	Mercury	0.009	Mercury	0.009
Nickel	1.18	Nickel	0.907	Nickel	0.641
Selenium	0.922	Selenium	0.206	Selenium	0.106
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/19/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4112424-06	ID:	5010737-01	ID:	5010737-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.48	Antimony	0.359	Antimony	0.479
Arsenic	0.789	Arsenic	0.426	Arsenic	0.298
Beryllium	0.016	Beryllium	0.011	Beryllium	0.013
Cadmium	0.106	Cadmium	0.081	Cadmium	0.091
Chromium	2.30	Chromium	1.74	Chromium	5.59
Cobalt	0.220	Cobalt	0.160	Cobalt	0.242
Lead	2.62	Lead	1.57	Lead	1.38
Manganese	14.8	Manganese	14.8	Manganese	14.0
Mercury	0.008	Mercury	0.008	Mercury	0.009
Nickel	1.21	Nickel	0.942	Nickel	2.49
Selenium	0.945	Selenium	0.200	Selenium	1.56
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/25/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112424-07	ID:	5010737-04	ID:	5010737-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.468	Antimony	0.594	Antimony	0.529
Arsenic	0.539	Arsenic	0.441	Arsenic	0.179
Beryllium	0.016	Beryllium	0.008	Beryllium	0.010
Cadmium	0.114	Cadmium	0.082	Cadmium	0.037
Chromium	2.27	Chromium	2.09	Chromium	5.32
Cobalt	0.186	Cobalt	0.147	Cobalt	0.166
Lead	2.34	Lead	2.35	Lead	1.17
Manganese	11.3	Manganese	10.1	Manganese	7.41
Mercury	0.008	Mercury	0.008	Mercury	0.008
Nickel	1.15	Nickel	1.11	Nickel	0.709
Selenium	0.591	Selenium	0.324	Selenium	0.220

OCOK Metals Sampling Results

Sample Date/Time: 12/1/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 5022320-01
 Units ng/m3

Antimony	0.139
Arsenic	0.330
Beryllium	0.009
Cadmium	0.060
Chromium	4.78
Cobalt	0.118
Lead	1.49
Manganese	12.8
Mercury	0.005
Nickel	0.605
Selenium	0.244

Sample Date/Time: 12/19/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 5022320-04
 Units ng/m3

Antimony	0.394
Arsenic	0.308
Beryllium	0.002
Cadmium	0.070
Chromium	4.88
Cobalt	0.145
Lead	1.04
Manganese	2.59
Mercury	0.002
Nickel	0.357
Selenium	0.151

Sample Date/Time: 12/7/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 5022320-02
 Units ng/m3

Antimony	0.715
Arsenic	0.814
Beryllium	0.004
Cadmium	0.219
Chromium	5.18
Cobalt	0.077
Lead	3.80
Manganese	3.41
Mercury	0.004
Nickel	0.462
Selenium	0.653

Sample Date/Time: 12/25/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 5022320-05
 Units ng/m3

Antimony	0.211
Arsenic	0.170
Beryllium	0.007
Cadmium	0.057
Chromium	4.87
Cobalt	0.075
Lead	0.964
Manganese	4.77
Mercury	0.004
Nickel	0.421
Selenium	0.111

Sample Date/Time: 12/13/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 5022320-03
 Units ng/m3

Antimony	0.484
Arsenic	0.678
Beryllium	0.005
Cadmium	0.106
Chromium	5.50
Cobalt	0.102
Lead	1.75
Manganese	3.86
Mercury	0.0009
Nickel	0.775
Selenium	0.920

Sample Date/Time: 12/31/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 5022320-06
 Units ng/m3

Antimony	0.225
Arsenic	0.242
Beryllium	0.006
Cadmium	0.069
Chromium	4.26
Cobalt	0.086
Lead	1.02
Manganese	7.40
Mercury	0.003
Nickel	0.473
Selenium	0.215

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	3/18/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4041802-02	ID:	4041802-06	ID:	4041802-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.639	Antimony	0.818	Antimony	0.235
Arsenic	0.877	Arsenic	1.01	Arsenic	0.234
Beryllium	0.002	Beryllium	0.002	Beryllium	0.002
Cadmium	0.088	Cadmium	0.094	Cadmium	0.061
Chromium	1.60	Chromium	1.59	Chromium	1.47
Cobalt	0.052	Cobalt	0.062	Cobalt	0.065
Lead	1.20	Lead	1.87	Lead	0.600
Manganese	0.955	Manganese	1.88	Manganese	1.69
Mercury	0.008	Mercury	0.011	Mercury	0.009
Nickel	1.15	Nickel	0.711	Nickel	0.719
Selenium	0.530	Selenium	0.567	Selenium	0.222
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/18/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4041802-03	ID:	4041802-07	ID:	4041802-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.55	Antimony	0.867	Antimony	0.244
Arsenic	0.893	Arsenic	1.17	Arsenic	0.211
Beryllium	0.005	Beryllium	0.001	Beryllium	0.003
Cadmium	0.102	Cadmium	0.065	Cadmium	0.037
Chromium	2.17	Chromium	1.63	Chromium	1.42
Cobalt	0.099	Cobalt	0.070	Cobalt	0.048
Lead	1.43	Lead	0.977	Lead	0.625
Manganese	5.09	Manganese	1.74	Manganese	1.87
Mercury	0.013	Mercury	0.011	Mercury	0.010
Nickel	1.10	Nickel	1.06	Nickel	0.660
Selenium	0.234	Selenium	0.516	Selenium	0.220
Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/30/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4041802-04	ID:	4041802-08	ID:	4041802-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.335	Antimony	0.593	Antimony	0.254
Arsenic	0.477	Arsenic	1.07	Arsenic	0.334
Beryllium	0.002	Beryllium	0.002	Beryllium	0.0006
Cadmium	0.058	Cadmium	0.064	Cadmium	0.050
Chromium	1.73	Chromium	1.66	Chromium	1.41
Cobalt	0.068	Cobalt	0.057	Cobalt	0.025
Lead	0.663	Lead	0.927	Lead	0.925
Manganese	1.03	Manganese	1.85	Manganese	1.31
Mercury	0.005	Mercury	0.009	Mercury	0.009
Nickel	0.891	Nickel	1.01	Nickel	0.508
Selenium	0.390	Selenium	0.491	Selenium	0.213

Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	7/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071535-01	ID:	4071535-04	ID:	4101422-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.527	Antimony	0.616	Antimony	1.76
Arsenic	0.884	Arsenic	0.830	Arsenic	0.969
Beryllium	0.003	Beryllium	0.004	Beryllium	0.015
Cadmium	0.080	Cadmium	0.111	Cadmium	0.101
Chromium	1.70	Chromium	1.65	Chromium	3.92
Cobalt	0.049	Cobalt	0.224	Cobalt	0.175
Lead	1.62	Lead	2.02	Lead	4.92
Manganese	1.72	Manganese	4.38	Manganese	7.70
Mercury	0.010	Mercury	0.012	Mercury	0.008
Nickel	1.02	Nickel	0.652	Nickel	1.15
Selenium	0.472	Selenium	0.353	Selenium	0.368
Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	7/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4071535-02	ID:	4071535-05	ID:	4101422-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.594	Antimony	0.251	Antimony	0.971
Arsenic	0.430	Arsenic	0.296	Arsenic	0.558
Beryllium	0.005	Beryllium	0.003	Beryllium	0.003
Cadmium	0.228	Cadmium	0.041	Cadmium	0.037
Chromium	2.02	Chromium	1.65	Chromium	1.94
Cobalt	0.053	Cobalt	0.090	Cobalt	0.083
Lead	1.46	Lead	1.06	Lead	1.10
Manganese	2.48	Manganese	2.12	Manganese	1.57
Mercury	0.009	Mercury	0.012	Mercury	0.006
Nickel	0.875	Nickel	1.55	Nickel	0.774
Selenium	0.400	Selenium	0.221	Selenium	0.272
Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	7/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4071535-03	ID:	4071535-07	ID:	4101422-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.16	Antimony	0.919	Antimony	0.994
Arsenic	0.782	Arsenic	0.845	Arsenic	0.570
Beryllium	0.006	Beryllium	0.003	Beryllium	0.001
Cadmium	0.095	Cadmium	0.076	Cadmium	0.036
Chromium	2.05	Chromium	1.79	Chromium	1.99
Cobalt	0.118	Cobalt	0.065	Cobalt	0.084
Lead	1.93	Lead	1.26	Lead	1.08
Manganese	4.61	Manganese	2.27	Manganese	1.59
Mercury	0.010	Mercury	0.009	Mercury	0.007
Nickel	0.968	Nickel	0.846	Nickel	0.779
Selenium	0.458	Selenium	0.311	Selenium	0.278

Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/26/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101422-03	ID:	4101422-07	ID:	4101422-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.446	Antimony	0.313	Antimony	0.549
Arsenic	0.386	Arsenic	0.432	Arsenic	0.871
Beryllium	0.014	Beryllium	0.036	Beryllium	0.002
Cadmium	0.051	Cadmium	0.027	Cadmium	0.027
Chromium	1.89	Chromium	2.41	Chromium	1.62
Cobalt	0.177	Cobalt	0.346	Cobalt	0.041
Lead	0.682	Lead	1.05	Lead	0.888
Manganese	6.71	Manganese	13.9	Manganese	1.28
Mercury	0.007	Mercury	0.005	Mercury	0.004
Nickel	1.20	Nickel	1.62	Nickel	0.822
Selenium	0.518	Selenium	0.252	Selenium	0.237
Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	10/8/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101422-05	ID:	4101422-08	ID:	5012119-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.06	Antimony	0.461	Antimony	0.917
Arsenic	0.695	Arsenic	0.285	Arsenic	1.35
Beryllium	0.004	Beryllium	0.006	Beryllium	0.004
Cadmium	0.068	Cadmium	0.032	Cadmium	0.046
Chromium	1.82	Chromium	1.80	Chromium	2.01
Cobalt	0.058	Cobalt	0.080	Cobalt	0.071
Lead	1.12	Lead	0.817	Lead	1.98
Manganese	1.85	Manganese	2.39	Manganese	3.06
Mercury	0.004	Mercury	0.005	Mercury	0.012
Nickel	0.877	Nickel	1.08	Nickel	1.16
Selenium	0.152	Selenium	0.191	Selenium	0.398
Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4101422-06	ID:	4101422-08	ID:	5012119-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.668	Antimony	0.465	Antimony	0.625
Arsenic	0.533	Arsenic	0.284	Arsenic	0.648
Beryllium	0.032	Beryllium	0.006	Beryllium	0.004
Cadmium	0.049	Cadmium	0.032	Cadmium	0.066
Chromium	2.31	Chromium	1.79	Chromium	1.72
Cobalt	0.362	Cobalt	0.082	Cobalt	0.061
Lead	1.54	Lead	0.811	Lead	1.51
Manganese	12.6	Manganese	2.38	Manganese	2.84
Mercury	0.005	Mercury	0.006	Mercury	0.008
Nickel	1.57	Nickel	1.09	Nickel	0.875
Selenium	0.537	Selenium	0.191	Selenium	0.557

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	5012119-02	ID:	5012119-05	ID:	5012119-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.632	Antimony	0.632	Antimony	0.951
Arsenic	0.635	Arsenic	0.555	Arsenic	1.49
Beryllium	0.002	Beryllium	0.002	Beryllium	0.002
Cadmium	0.058	Cadmium	0.042	Cadmium	0.097
Chromium	1.70	Chromium	1.70	Chromium	2.15
Cobalt	0.057	Cobalt	0.044	Cobalt	0.072
Lead	1.36	Lead	0.488	Lead	1.34
Manganese	2.81	Manganese	0.940	Manganese	1.64
Mercury	0.007	Mercury	0.005	Mercury	0.007
Nickel	0.889	Nickel	0.913	Nickel	0.839
Selenium	0.533	Selenium	0.145	Selenium	0.550
Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00		
PM Type:	PM10	PM Type:	PM10		
Sample Type:	Field Sample	Sample Type:	Field Sample		
ID:	5012119-03	ID:	5012119-07		
Units	ng/m3	Units	ng/m3		
Antimony	1.24	Antimony	0.512		
Arsenic	1.05	Arsenic	0.699		
Beryllium	0.008	Beryllium	0.002		
Cadmium	0.266	Cadmium	0.055		
Chromium	1.82	Chromium	1.51		
Cobalt	0.071	Cobalt	0.033		
Lead	1.50	Lead	0.916		
Manganese	7.51	Manganese	0.935		
Mercury	0.012	Mercury	0.006		
Nickel	0.711	Nickel	0.602		
Selenium	0.192	Selenium	0.349		
Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00		
PM Type:	PM10	PM Type:	PM10		
Sample Type:	Field Sample	Sample Type:	Field Sample		
ID:	5012119-04	ID:	5012119-08		
Units	ng/m3	Units	ng/m3		
Antimony	2.25	Antimony	2.67		
Arsenic	1.66	Arsenic	2.11		
Beryllium	0.005	Beryllium	0.007		
Cadmium	0.183	Cadmium	0.166		
Chromium	2.01	Chromium	2.08		
Cobalt	0.115	Cobalt	0.088		
Lead	3.38	Lead	2.59		
Manganese	4.77	Manganese	4.45		
Mercury	0.009	Mercury	0.011		
Nickel	0.946	Nickel	0.855		
Selenium	0.645	Selenium	0.346		

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021220-01	ID:	4021220-04	ID:	4031119-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	5.68	Antimony	6.44	Antimony	2.66
Arsenic	1.02	Arsenic	2.04	Arsenic	0.20
Beryllium	0.04	Beryllium	0.05	Beryllium	0.02
Cadmium	0.29	Cadmium	0.35	Cadmium	0.08
Chromium	1.88	Chromium	2.74	Chromium	1.08
Cobalt	0.32	Cobalt	0.49	Cobalt	0.28
Lead	6.39	Lead	6.76	Lead	2.33
Manganese	17.2	Manganese	25.8	Manganese	11.7
Mercury	0.06	Mercury	0.03	Mercury	0.04
Nickel	1.32	Nickel	2.44	Nickel	1.20
Selenium	0.36	Selenium	0.35	Selenium	0.26
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4021220-02	ID:	4021220-04	ID:	4031119-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	7.13	Antimony	6.42	Antimony	3.48
Arsenic	1.38	Arsenic	1.96	Arsenic	0.69
Beryllium	0.04	Beryllium	0.04	Beryllium	0.05
Cadmium	0.40	Cadmium	0.33	Cadmium	0.13
Chromium	2.32	Chromium	2.62	Chromium	1.87
Cobalt	0.50	Cobalt	0.48	Cobalt	0.81
Lead	9.52	Lead	6.72	Lead	4.55
Manganese	22.8	Manganese	25.6	Manganese	19.4
Mercury	0.03	Mercury	0.03	Mercury	0.03
Nickel	1.88	Nickel	2.35	Nickel	2.33
Selenium	0.12	Selenium	0.17	Selenium	0.18
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/22/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4021220-03	ID:	4021220-05	ID:	4031119-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	9.54	Antimony	6.91	Antimony	4.99
Arsenic	0.62	Arsenic	0.79	Arsenic	1.08
Beryllium	0.04	Beryllium	0.05	Beryllium	0.06
Cadmium	0.17	Cadmium	0.18	Cadmium	0.25
Chromium	2.59	Chromium	2.73	Chromium	2.00
Cobalt	0.51	Cobalt	0.77	Cobalt	0.44
Lead	5.53	Lead	6.43	Lead	6.91
Manganese	25.6	Manganese	24.5	Manganese	25.2
Mercury	0.02	Mercury	0.02	Mercury	0.03
Nickel	2.08	Nickel	2.41	Nickel	1.78
Selenium	ND	Selenium	0.12	Selenium	0.28

Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4031119-04	ID:	4041418-03	ID:	4041418-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.60	Antimony	1.02	Antimony	1.98
Arsenic	0.28	Arsenic	0.57	Arsenic	0.58
Beryllium	0.06	Beryllium	0.01	Beryllium	0.04
Cadmium	0.06	Cadmium	0.03	Cadmium	0.15
Chromium	1.57	Chromium	1.16	Chromium	1.68
Cobalt	0.38	Cobalt	0.87	Cobalt	0.40
Lead	3.18	Lead	1.50	Lead	4.87
Manganese	21.8	Manganese	13.4	Manganese	24.1
Mercury	0.03	Mercury	0.06	Mercury	0.05
Nickel	1.58	Nickel	1.16	Nickel	1.25
Selenium	0.24	Selenium	0.17	Selenium	0.56
Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	4/5/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4041418-01	ID:	4041418-03	ID:	4051220-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	5.84	Antimony	1.02	Antimony	1.32
Arsenic	0.34	Arsenic	0.48	Arsenic	0.07
Beryllium	0.02	Beryllium	0.03	Beryllium	0.01
Cadmium	0.07	Cadmium	0.03	Cadmium	0.08
Chromium	1.86	Chromium	1.16	Chromium	0.58
Cobalt	0.57	Cobalt	0.87	Cobalt	0.24
Lead	3.23	Lead	1.50	Lead	1.91
Manganese	15.6	Manganese	13.4	Manganese	9.77
Mercury	0.05	Mercury	0.05	Mercury	ND
Nickel	1.79	Nickel	1.13	Nickel	0.74
Selenium	0.27	Selenium	0.05	Selenium	0.14
Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/11/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4041418-02	ID:	4041418-04	ID:	4051220-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.70	Antimony	3.59	Antimony	2.83
Arsenic	0.33	Arsenic	0.28	Arsenic	0.31
Beryllium	0.02	Beryllium	0.02	Beryllium	0.03
Cadmium	0.07	Cadmium	0.07	Cadmium	0.07
Chromium	1.41	Chromium	1.25	Chromium	0.88
Cobalt	0.34	Cobalt	0.26	Cobalt	0.30
Lead	2.57	Lead	3.14	Lead	3.42
Manganese	14.8	Manganese	15.0	Manganese	15.4
Mercury	0.05	Mercury	0.06	Mercury	ND
Nickel	1.06	Nickel	0.98	Nickel	1.05
Selenium	0.12	Selenium	0.35	Selenium	0.06

Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051220-03	ID:	4061827-01	ID:	4061827-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.21	Antimony	1.36	Antimony	0.79
Arsenic	0.30	Arsenic	0.48	Arsenic	0.19
Beryllium	0.03	Beryllium	0.05	Beryllium	0.06
Cadmium	0.07	Cadmium	0.09	Cadmium	0.04
Chromium	0.96	Chromium	1.85	Chromium	1.28
Cobalt	0.38	Cobalt	0.81	Cobalt	0.42
Lead	3.45	Lead	2.55	Lead	2.09
Manganese	19.1	Manganese	29.0	Manganese	18.5
Mercury	ND	Mercury	0.04	Mercury	0.04
Nickel	1.33	Nickel	2.54	Nickel	1.34
Selenium	0.17	Selenium	ND	Selenium	0.12
Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4051220-04	ID:	4061827-02	ID:	4061827-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.90	Antimony	0.56	Antimony	0.81
Arsenic	0.67	Arsenic	2.00	Arsenic	0.14
Beryllium	0.07	Beryllium	0.31	Beryllium	0.05
Cadmium	0.06	Cadmium	0.08	Cadmium	0.04
Chromium	1.56	Chromium	5.71	Chromium	1.15
Cobalt	0.88	Cobalt	2.21	Cobalt	0.42
Lead	2.90	Lead	5.03	Lead	2.11
Manganese	32.1	Manganese	136	Manganese	18.2
Mercury	ND	Mercury	0.03	Mercury	0.03
Nickel	2.32	Nickel	4.58	Nickel	1.48
Selenium	0.29	Selenium	ND	Selenium	0.03
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/29/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4051220-05	ID:	4061827-03	ID:	4061827-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.73	Antimony	1.86	Antimony	1.23
Arsenic	0.15	Arsenic	0.34	Arsenic	0.46
Beryllium	0.02	Beryllium	0.05	Beryllium	0.04
Cadmium	0.03	Cadmium	0.08	Cadmium	0.05
Chromium	ND	Chromium	0.75	Chromium	0.68
Cobalt	0.10	Cobalt	0.31	Cobalt	0.33
Lead	0.89	Lead	2.93	Lead	2.18
Manganese	5.66	Manganese	18.1	Manganese	18.7
Mercury	ND	Mercury	0.03	Mercury	0.03
Nickel	0.47	Nickel	1.10	Nickel	1.02
Selenium	ND	Selenium	ND	Selenium	0.04

Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4070834-01	ID:	4070834-04	ID:	4080625-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.37	Antimony	0.64	Antimony	0.57
Arsenic	0.29	Arsenic	0.17	Arsenic	0.23
Beryllium	0.03	Beryllium	0.05	Beryllium	0.01
Cadmium	0.05	Cadmium	0.03	Cadmium	0.02
Chromium	1.55	Chromium	0.32	Chromium	1.17
Cobalt	0.57	Cobalt	0.19	Cobalt	0.19
Lead	2.56	Lead	1.13	Lead	1.14
Manganese	16.7	Manganese	11.6	Manganese	7.95
Mercury	0.05	Mercury	0.04	Mercury	0.02
Nickel	1.63	Nickel	0.73	Nickel	1.48
Selenium	ND	Selenium	0.11	Selenium	0.24
Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4070834-02	ID:	4070834-05	ID:	4080625-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.30	Antimony	1.45	Antimony	0.72
Arsenic	0.44	Arsenic	0.25	Arsenic	0.32
Beryllium	0.06	Beryllium	0.03	Beryllium	0.01
Cadmium	0.08	Cadmium	0.06	Cadmium	0.06
Chromium	1.39	Chromium	0.78	Chromium	1.45
Cobalt	0.56	Cobalt	0.32	Cobalt	0.31
Lead	3.48	Lead	1.80	Lead	1.82
Manganese	30.6	Manganese	17.9	Manganese	8.63
Mercury	0.05	Mercury	0.04	Mercury	0.01
Nickel	2.21	Nickel	1.15	Nickel	2.60
Selenium	0.36	Selenium	0.27	Selenium	0.25
Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/22/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4070834-03	ID:	4080625-01	ID:	4080625-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.19	Antimony	6.20	Antimony	1.76
Arsenic	0.33	Arsenic	0.93	Arsenic	0.29
Beryllium	0.02	Beryllium	0.08	Beryllium	0.02
Cadmium	0.05	Cadmium	0.26	Cadmium	0.03
Chromium	1.44	Chromium	3.60	Chromium	2.21
Cobalt	0.36	Cobalt	0.58	Cobalt	1.16
Lead	1.95	Lead	4.69	Lead	1.90
Manganese	15.9	Manganese	35.8	Manganese	14.4
Mercury	0.04	Mercury	0.02	Mercury	0.05
Nickel	1.33	Nickel	2.45	Nickel	2.92
Selenium	0.06	Selenium	0.52	Selenium	0.08

Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4080625-04	ID:	4091907-02	ID:	4091907-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.82	Antimony	0.61	Antimony	1.15
Arsenic	0.42	Arsenic	0.49	Arsenic	0.41
Beryllium	0.03	Beryllium	0.03	Beryllium	0.01
Cadmium	0.03	Cadmium	0.04	Cadmium	0.04
Chromium	2.09	Chromium	1.12	Chromium	1.25
Cobalt	1.15	Cobalt	0.23	Cobalt	0.25
Lead	1.89	Lead	1.15	Lead	1.74
Manganese	14.3	Manganese	12.8	Manganese	7.01
Mercury	0.03	Mercury	0.02	Mercury	0.01
Nickel	2.84	Nickel	0.97	Nickel	0.85
Selenium	0.14	Selenium	0.17	Selenium	0.16
Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	9/2/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4080625-05	ID:	4091907-03	ID:	4101001-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.67	Antimony	1.17	Antimony	2.56
Arsenic	0.64	Arsenic	0.22	Arsenic	0.32
Beryllium	0.01	Beryllium	0.03	Beryllium	0.03
Cadmium	0.11	Cadmium	0.05	Cadmium	0.06
Chromium	1.05	Chromium	1.17	Chromium	1.33
Cobalt	0.17	Cobalt	0.21	Cobalt	0.43
Lead	2.89	Lead	2.27	Lead	2.11
Manganese	8.53	Manganese	12.7	Manganese	14.6
Mercury	0.02	Mercury	0.03	Mercury	0.0008
Nickel	1.44	Nickel	0.91	Nickel	1.55
Selenium	0.31	Selenium	0.39	Selenium	0.25
Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/8/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4091907-01	ID:	4091907-04	ID:	4101001-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.57	Antimony	1.04	Antimony	0.57
Arsenic	0.46	Arsenic	0.17	Arsenic	0.33
Beryllium	0.02	Beryllium	0.02	Beryllium	ND
Cadmium	0.07	Cadmium	0.02	Cadmium	0.04
Chromium	0.69	Chromium	1.15	Chromium	0.12
Cobalt	0.09	Cobalt	0.35	Cobalt	0.05
Lead	2.34	Lead	1.68	Lead	1.53
Manganese	5.17	Manganese	10.9	Manganese	2.50
Mercury	0.03	Mercury	0.03	Mercury	ND
Nickel	1.24	Nickel	1.04	Nickel	0.41
Selenium	0.34	Selenium	0.07	Selenium	0.30

Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/14/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101001-03	ID:	4101001-05	ID:	4112414-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.01	Antimony	1.22	Antimony	4.48
Arsenic	0.28	Arsenic	0.43	Arsenic	0.56
Beryllium	0.01	Beryllium	0.03	Beryllium	0.04
Cadmium	0.04	Cadmium	0.07	Cadmium	0.11
Chromium	0.72	Chromium	1.28	Chromium	2.15
Cobalt	0.11	Cobalt	0.32	Cobalt	0.78
Lead	2.17	Lead	2.00	Lead	4.44
Manganese	5.88	Manganese	15.6	Manganese	22.7
Mercury	ND	Mercury	ND	Mercury	0.006
Nickel	0.63	Nickel	1.47	Nickel	1.51
Selenium	0.09	Selenium	0.39	Selenium	0.25
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101001-04	ID:	4112414-01	ID:	4112414-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	3.72	Antimony	3.51	Antimony	2.57
Arsenic	0.35	Arsenic	0.37	Arsenic	0.17
Beryllium	0.03	Beryllium	0.01	Beryllium	0.006
Cadmium	0.06	Cadmium	0.11	Cadmium	0.09
Chromium	0.91	Chromium	1.74	Chromium	0.81
Cobalt	0.33	Cobalt	0.38	Cobalt	0.17
Lead	2.40	Lead	2.88	Lead	1.65
Manganese	11.7	Manganese	14.4	Manganese	8.53
Mercury	0.02	Mercury	ND	Mercury	ND
Nickel	1.03	Nickel	1.13	Nickel	0.43
Selenium	0.83	Selenium	0.30	Selenium	0.21
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4101001-04	ID:	4112414-02	ID:	4112414-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	3.72	Antimony	1.34	Antimony	2.56
Arsenic	0.38	Arsenic	0.40	Arsenic	0.19
Beryllium	0.03	Beryllium	ND	Beryllium	0.003
Cadmium	0.06	Cadmium	0.10	Cadmium	0.09
Chromium	0.94	Chromium	0.92	Chromium	0.82
Cobalt	0.33	Cobalt	0.17	Cobalt	0.17
Lead	2.39	Lead	2.83	Lead	1.63
Manganese	11.6	Manganese	6.25	Manganese	8.39
Mercury	0.04	Mercury	ND	Mercury	ND
Nickel	1.02	Nickel	0.91	Nickel	0.43
Selenium	0.85	Selenium	0.45	Selenium	0.16

Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	12/1/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112414-05	ID:	5010903-03	ID:	5011601-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.93	Antimony	3.43	Antimony	8.16
Arsenic	0.67	Arsenic	0.36	Arsenic	0.94
Beryllium	0.007	Beryllium	0.03	Beryllium	0.06
Cadmium	0.14	Cadmium	0.07	Cadmium	0.18
Chromium	1.18	Chromium	1.58	Chromium	3.40
Cobalt	0.19	Cobalt	0.38	Cobalt	1.56
Lead	3.54	Lead	3.00	Lead	6.77
Manganese	10.6	Manganese	17.2	Manganese	36.9
Mercury	ND	Mercury	0.02	Mercury	0.003
Nickel	0.64	Nickel	1.16	Nickel	3.47
Selenium	0.36	Selenium	0.32	Selenium	0.37
Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	12/7/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	5010903-01	ID:	5010903-04	ID:	5011601-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.93	Antimony	7.31	Antimony	6.12
Arsenic	0.53	Arsenic	0.50	Arsenic	1.16
Beryllium	0.03	Beryllium	0.05	Beryllium	0.02
Cadmium	0.07	Cadmium	0.26	Cadmium	0.27
Chromium	1.09	Chromium	2.01	Chromium	1.10
Cobalt	0.29	Cobalt	0.69	Cobalt	0.32
Lead	2.12	Lead	4.13	Lead	4.04
Manganese	14.6	Manganese	23.3	Manganese	9.94
Mercury	0.02	Mercury	0.03	Mercury	ND
Nickel	0.87	Nickel	1.30	Nickel	0.65
Selenium	0.39	Selenium	0.06	Selenium	0.61
Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/13/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	5010903-02	ID:	5010903-05	ID:	5011601-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	6.23	Antimony	5.67	Antimony	1.22
Arsenic	0.69	Arsenic	0.43	Arsenic	0.16
Beryllium	0.03	Beryllium	0.04	Beryllium	0.007
Cadmium	0.11	Cadmium	0.08	Cadmium	0.04
Chromium	2.45	Chromium	1.81	Chromium	0.12
Cobalt	0.48	Cobalt	0.76	Cobalt	0.06
Lead	4.34	Lead	4.10	Lead	0.83
Manganese	25.2	Manganese	19.7	Manganese	2.90
Mercury	0.04	Mercury	0.03	Mercury	ND
Nickel	1.64	Nickel	1.64	Nickel	0.12
Selenium	0.13	Selenium	ND	Selenium	0.14

Sample Date/Time: 12/19/2014 00:00

PM Type: PM10

Sample Type: Field Sample

ID: 5011601-04

Units ng/m3

Antimony 6.67

Arsenic 0.48

Beryllium 0.02

Cadmium 0.15

Chromium 1.30

Cobalt 0.22

Lead 2.93

Manganese 10.9

Mercury ND

Nickel 0.89

Selenium 0.21

Sample Date/Time: 12/25/2014 00:00

PM Type: PM10

Sample Type: Field Sample

ID: 5011601-05

Units ng/m3

Antimony 1.88

Arsenic 2.22

Beryllium 0.02

Cadmium 0.33

Chromium 0.35

Cobalt 0.14

Lead 5.44

Manganese 8.43

Mercury ND

Nickel 0.23

Selenium 0.55

Sample Date/Time: 12/31/2014 00:00

PM Type: PM10

Sample Type: Field Sample

ID: 5011601-06

Units ng/m3

Antimony 2.06

Arsenic 0.61

Beryllium 0.009

Cadmium 0.10

Chromium 0.60

Cobalt 0.09

Lead 2.81

Manganese 5.49

Mercury ND

Nickel 0.60

Selenium 0.28

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4020522-01	ID:	4020522-07	ID:	4020522-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.47	Antimony	0.50	Antimony	0.51
Arsenic	0.86	Arsenic	0.41	Arsenic	0.81
Beryllium	0.006	Beryllium	0.007	Beryllium	0.01
Cadmium	0.36	Cadmium	0.39	Cadmium	0.07
Chromium	4.16	Chromium	4.26	Chromium	3.02
Cobalt	0.06	Cobalt	0.05	Cobalt	0.02
Lead	5.64	Lead	5.91	Lead	1.40
Manganese	5.03	Manganese	4.85	Manganese	1.31
Mercury	0.06	Mercury	0.05	Mercury	0.04
Nickel	0.50	Nickel	0.60	Nickel	0.18
Selenium	0.30	Selenium	0.29	Selenium	0.31
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/11/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4020522-07	ID:	4020522-02	ID:	4020522-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.50	Antimony	0.51	Antimony	0.63
Arsenic	0.46	Arsenic	0.73	Arsenic	0.60
Beryllium	0.002	Beryllium	0.002	Beryllium	0.006
Cadmium	0.36	Cadmium	0.06	Cadmium	0.07
Chromium	4.30	Chromium	3.20	Chromium	3.74
Cobalt	0.05	Cobalt	0.02	Cobalt	0.02
Lead	5.96	Lead	1.40	Lead	1.51
Manganese	4.87	Manganese	1.34	Manganese	1.33
Mercury	0.04	Mercury	0.04	Mercury	0.04
Nickel	0.60	Nickel	0.30	Nickel	1.39
Selenium	0.24	Selenium	0.30	Selenium	0.16
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4020522-01	ID:	4020522-08	ID:	4020522-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.49	Antimony	0.61	Antimony	0.57
Arsenic	0.63	Arsenic	0.60	Arsenic	0.48
Beryllium	0.008	Beryllium	ND	Beryllium	0.01
Cadmium	0.34	Cadmium	0.08	Cadmium	0.10
Chromium	4.22	Chromium	2.76	Chromium	3.97
Cobalt	0.05	Cobalt	0.02	Cobalt	0.08
Lead	5.74	Lead	1.51	Lead	5.77
Manganese	5.04	Manganese	1.37	Manganese	9.36
Mercury	0.06	Mercury	0.05	Mercury	0.04
Nickel	0.54	Nickel	1.48	Nickel	0.67
Selenium	0.17	Selenium	0.34	Selenium	0.09

Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4020522-09	ID:	4020522-05	ID:	4020522-11
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.59	Antimony	0.33	Antimony	0.34
Arsenic	0.64	Arsenic	0.39	Arsenic	0.50
Beryllium	0.01	Beryllium	0.008	Beryllium	0.004
Cadmium	0.11	Cadmium	0.05	Cadmium	0.05
Chromium	3.05	Chromium	3.64	Chromium	3.63
Cobalt	0.11	Cobalt	0.06	Cobalt	0.06
Lead	5.72	Lead	2.02	Lead	2.21
Manganese	10.9	Manganese	13.8	Manganese	14.5
Mercury	0.04	Mercury	0.04	Mercury	0.005
Nickel	0.69	Nickel	0.44	Nickel	0.40
Selenium	0.07	Selenium	0.03	Selenium	0.02
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4020522-03	ID:	4020522-11	ID:	4020522-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.55	Antimony	0.35	Antimony	1.00
Arsenic	0.51	Arsenic	0.28	Arsenic	0.35
Beryllium	0.01	Beryllium	0.01	Beryllium	0.01
Cadmium	0.11	Cadmium	0.05	Cadmium	0.19
Chromium	3.94	Chromium	3.52	Chromium	3.08
Cobalt	0.09	Cobalt	0.06	Cobalt	0.10
Lead	5.72	Lead	2.18	Lead	9.90
Manganese	9.36	Manganese	14.4	Manganese	9.00
Mercury	0.05	Mercury	0.02	Mercury	0.06
Nickel	0.69	Nickel	0.37	Nickel	0.89
Selenium	ND	Selenium	0.12	Selenium	0.17
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4020522-09	ID:	4020522-05	ID:	4020522-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.57	Antimony	0.34	Antimony	1.04
Arsenic	0.41	Arsenic	0.28	Arsenic	0.32
Beryllium	0.005	Beryllium	0.01	Beryllium	0.01
Cadmium	0.10	Cadmium	0.04	Cadmium	0.19
Chromium	3.04	Chromium	3.61	Chromium	3.99
Cobalt	0.10	Cobalt	0.05	Cobalt	0.11
Lead	5.62	Lead	2.02	Lead	10.1
Manganese	10.7	Manganese	13.5	Manganese	9.57
Mercury	0.03	Mercury	0.04	Mercury	0.02
Nickel	0.65	Nickel	0.43	Nickel	0.91
Selenium	ND	Selenium	ND	Selenium	0.15

Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4020522-06	ID:	4031223-06	ID:	4031223-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.99	Antimony	1.74	Antimony	0.92
Arsenic	0.31	Arsenic	1.62	Arsenic	0.24
Beryllium	0.02	Beryllium	0.01	Beryllium	0.004
Cadmium	0.18	Cadmium	0.63	Cadmium	0.25
Chromium	3.10	Chromium	7.31	Chromium	4.47
Cobalt	0.10	Cobalt	0.25	Cobalt	0.06
Lead	10.0	Lead	14.0	Lead	2.63
Manganese	8.96	Manganese	25.6	Manganese	8.05
Mercury	0.04	Mercury	0.05	Mercury	0.06
Nickel	0.87	Nickel	3.85	Nickel	0.59
Selenium	0.10	Selenium	1.81	Selenium	0.34
Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4020522-12	ID:	4031223-01	ID:	4031223-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.03	Antimony	1.79	Antimony	0.55
Arsenic	0.43	Arsenic	1.36	Arsenic	0.38
Beryllium	0.005	Beryllium	0.02	Beryllium	0.02
Cadmium	0.21	Cadmium	0.61	Cadmium	0.25
Chromium	4.04	Chromium	6.06	Chromium	4.23
Cobalt	0.11	Cobalt	0.19	Cobalt	0.06
Lead	10.2	Lead	13.3	Lead	2.85
Manganese	9.57	Manganese	25.0	Manganese	8.33
Mercury	0.02	Mercury	0.05	Mercury	0.06
Nickel	0.91	Nickel	2.81	Nickel	0.54
Selenium	0.07	Selenium	1.73	Selenium	0.27
Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4031223-01	ID:	4031223-06	ID:	4031223-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.78	Antimony	1.71	Antimony	0.52
Arsenic	1.44	Arsenic	1.56	Arsenic	0.19
Beryllium	0.02	Beryllium	0.02	Beryllium	0.009
Cadmium	0.61	Cadmium	0.66	Cadmium	0.25
Chromium	6.04	Chromium	7.31	Chromium	4.38
Cobalt	0.18	Cobalt	0.25	Cobalt	0.06
Lead	13.3	Lead	13.9	Lead	2.63
Manganese	24.9	Manganese	26.0	Manganese	7.94
Mercury	0.05	Mercury	0.05	Mercury	0.07
Nickel	2.81	Nickel	3.85	Nickel	0.57
Selenium	1.71	Selenium	1.70	Selenium	0.21

Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4031223-07	ID:	4031223-03	ID:	4031223-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.54	Antimony	0.75	Antimony	2.52
Arsenic	0.26	Arsenic	0.33	Arsenic	0.67
Beryllium	0.02	Beryllium	0.02	Beryllium	0.02
Cadmium	0.27	Cadmium	0.14	Cadmium	0.79
Chromium	4.22	Chromium	7.81	Chromium	5.12
Cobalt	0.07	Cobalt	0.06	Cobalt	0.32
Lead	2.83	Lead	2.76	Lead	16.7
Manganese	8.23	Manganese	3.75	Manganese	18.5
Mercury	0.07	Mercury	0.03	Mercury	0.09
Nickel	0.53	Nickel	2.05	Nickel	2.29
Selenium	0.42	Selenium	0.33	Selenium	0.55
Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4031223-03	ID:	4031223-08	ID:	4031223-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.73	Antimony	1.01	Antimony	2.47
Arsenic	0.37	Arsenic	0.20	Arsenic	0.69
Beryllium	0.009	Beryllium	0.007	Beryllium	0.04
Cadmium	0.15	Cadmium	0.16	Cadmium	0.78
Chromium	7.67	Chromium	4.78	Chromium	5.50
Cobalt	0.06	Cobalt	0.04	Cobalt	0.30
Lead	2.73	Lead	2.94	Lead	16.0
Manganese	3.71	Manganese	3.32	Manganese	17.6
Mercury	0.03	Mercury	0.03	Mercury	0.07
Nickel	2.08	Nickel	0.30	Nickel	2.04
Selenium	0.33	Selenium	0.37	Selenium	0.55
Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/22/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4031223-08	ID:	4031223-04	ID:	4031223-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.00	Antimony	2.39	Antimony	2.50
Arsenic	0.24	Arsenic	0.63	Arsenic	0.85
Beryllium	0.009	Beryllium	0.03	Beryllium	0.03
Cadmium	0.15	Cadmium	0.75	Cadmium	0.81
Chromium	4.73	Chromium	5.52	Chromium	4.98
Cobalt	0.04	Cobalt	0.30	Cobalt	0.31
Lead	2.96	Lead	16.0	Lead	16.9
Manganese	3.31	Manganese	17.6	Manganese	18.2
Mercury	0.04	Mercury	0.08	Mercury	0.07
Nickel	0.29	Nickel	2.01	Nickel	2.29
Selenium	0.37	Selenium	0.55	Selenium	0.57

Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4031223-05	ID:	4031223-10	ID:	4041417-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.16	Antimony	1.19	Antimony	2.23
Arsenic	0.49	Arsenic	0.55	Arsenic	1.09
Beryllium	0.04	Beryllium	0.02	Beryllium	0.05
Cadmium	0.45	Cadmium	0.45	Cadmium	0.60
Chromium	4.05	Chromium	5.13	Chromium	5.20
Cobalt	0.14	Cobalt	0.15	Cobalt	0.20
Lead	6.75	Lead	6.52	Lead	13.7
Manganese	41.3	Manganese	42.1	Manganese	23.4
Mercury	0.04	Mercury	0.04	Mercury	0.09
Nickel	0.81	Nickel	0.93	Nickel	1.71
Selenium	1.00	Selenium	0.85	Selenium	1.79
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/6/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4031223-10	ID:	4041417-01	ID:	4041417-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.18	Antimony	2.23	Antimony	2.30
Arsenic	0.61	Arsenic	1.18	Arsenic	1.17
Beryllium	0.03	Beryllium	0.04	Beryllium	0.03
Cadmium	0.44	Cadmium	0.60	Cadmium	0.59
Chromium	5.21	Chromium	5.14	Chromium	5.47
Cobalt	0.15	Cobalt	0.21	Cobalt	0.21
Lead	6.55	Lead	13.6	Lead	14.3
Manganese	42.3	Manganese	23.4	Manganese	24.2
Mercury	0.04	Mercury	0.11	Mercury	0.08
Nickel	0.97	Nickel	1.63	Nickel	1.75
Selenium	0.90	Selenium	1.66	Selenium	1.76
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/12/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4031223-05	ID:	4041417-07	ID:	4041417-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.17	Antimony	2.35	Antimony	0.22
Arsenic	0.57	Arsenic	1.08	Arsenic	0.19
Beryllium	0.03	Beryllium	0.03	Beryllium	0.02
Cadmium	0.44	Cadmium	0.61	Cadmium	0.05
Chromium	4.09	Chromium	5.60	Chromium	4.87
Cobalt	0.14	Cobalt	0.20	Cobalt	0.03
Lead	6.73	Lead	14.1	Lead	1.17
Manganese	42.0	Manganese	24.2	Manganese	11.9
Mercury	0.04	Mercury	0.09	Mercury	0.06
Nickel	0.82	Nickel	1.75	Nickel	0.49
Selenium	0.97	Selenium	1.81	Selenium	0.05

Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/18/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4041417-08	ID:	4041417-04	ID:	4041417-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.24	Antimony	0.96	Antimony	0.99
Arsenic	0.13	Arsenic	0.75	Arsenic	0.52
Beryllium	0.007	Beryllium	0.02	Beryllium	0.03
Cadmium	0.04	Cadmium	0.18	Cadmium	0.18
Chromium	4.92	Chromium	4.57	Chromium	5.16
Cobalt	0.03	Cobalt	0.12	Cobalt	0.15
Lead	1.25	Lead	12.4	Lead	9.99
Manganese	11.4	Manganese	10.2	Manganese	9.39
Mercury	0.04	Mercury	0.05	Mercury	0.05
Nickel	0.42	Nickel	2.86	Nickel	2.44
Selenium	0.11	Selenium	0.83	Selenium	0.78
Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4041417-02	ID:	4041417-10	ID:	4041417-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.23	Antimony	0.96	Antimony	1.84
Arsenic	0.08	Arsenic	0.30	Arsenic	1.01
Beryllium	0.03	Beryllium	0.04	Beryllium	0.03
Cadmium	0.03	Cadmium	0.18	Cadmium	0.49
Chromium	4.96	Chromium	5.14	Chromium	6.18
Cobalt	0.03	Cobalt	0.14	Cobalt	0.24
Lead	1.15	Lead	9.90	Lead	14.9
Manganese	11.9	Manganese	9.16	Manganese	74.5
Mercury	0.03	Mercury	0.05	Mercury	0.08
Nickel	0.47	Nickel	2.43	Nickel	2.02
Selenium	ND	Selenium	0.85	Selenium	0.83
Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4041417-08	ID:	4041417-04	ID:	4041417-11
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.23	Antimony	0.96	Antimony	1.91
Arsenic	ND	Arsenic	0.48	Arsenic	1.05
Beryllium	0.008	Beryllium	0.04	Beryllium	0.03
Cadmium	0.04	Cadmium	0.18	Cadmium	0.50
Chromium	4.89	Chromium	4.52	Chromium	7.76
Cobalt	0.03	Cobalt	0.13	Cobalt	0.27
Lead	1.25	Lead	12.5	Lead	15.7
Manganese	11.2	Manganese	10.3	Manganese	75.3
Mercury	0.02	Mercury	0.04	Mercury	0.07
Nickel	0.40	Nickel	2.81	Nickel	2.19
Selenium	0.007	Selenium	0.81	Selenium	0.95

Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4041417-05	ID:	4041417-12	ID:	4050807-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.86	Antimony	2.36	Antimony	1.13
Arsenic	1.02	Arsenic	1.88	Arsenic	1.10
Beryllium	0.03	Beryllium	0.03	Beryllium	0.005
Cadmium	0.49	Cadmium	0.27	Cadmium	0.36
Chromium	6.18	Chromium	6.95	Chromium	2.25
Cobalt	0.24	Cobalt	0.06	Cobalt	0.05
Lead	15.1	Lead	10.5	Lead	10.3
Manganese	74.1	Manganese	5.89	Manganese	6.11
Mercury	0.05	Mercury	0.05	Mercury	0.02
Nickel	2.03	Nickel	2.69	Nickel	0.47
Selenium	0.98	Selenium	1.03	Selenium	0.48
Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4041417-11	ID:	4041417-06	ID:	4050807-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.93	Antimony	2.21	Antimony	1.17
Arsenic	1.24	Arsenic	1.93	Arsenic	1.39
Beryllium	0.04	Beryllium	0.02	Beryllium	0.006
Cadmium	0.52	Cadmium	0.26	Cadmium	0.36
Chromium	7.72	Chromium	5.08	Chromium	3.01
Cobalt	0.26	Cobalt	0.05	Cobalt	0.05
Lead	15.6	Lead	9.93	Lead	10.8
Manganese	75.0	Manganese	5.75	Manganese	6.62
Mercury	0.06	Mercury	0.02	Mercury	0.02
Nickel	2.14	Nickel	0.65	Nickel	0.49
Selenium	0.74	Selenium	0.88	Selenium	0.51
Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4041417-06	ID:	4041417-12	ID:	4050807-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.26	Antimony	2.39	Antimony	1.15
Arsenic	1.98	Arsenic	2.11	Arsenic	1.07
Beryllium	0.02	Beryllium	0.02	Beryllium	0.02
Cadmium	0.26	Cadmium	0.29	Cadmium	0.36
Chromium	5.23	Chromium	7.11	Chromium	2.28
Cobalt	0.05	Cobalt	0.06	Cobalt	0.05
Lead	10.0	Lead	10.6	Lead	10.3
Manganese	5.67	Manganese	5.90	Manganese	6.10
Mercury	0.04	Mercury	0.04	Mercury	0.02
Nickel	0.63	Nickel	2.71	Nickel	0.48
Selenium	1.06	Selenium	1.14	Selenium	0.56

Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4050807-06	ID:	4050807-02	ID:	4050807-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.20	Antimony	3.26	Antimony	1.50
Arsenic	1.06	Arsenic	0.95	Arsenic	0.69
Beryllium	0.006	Beryllium	0.03	Beryllium	0.02
Cadmium	0.37	Cadmium	1.93	Cadmium	1.85
Chromium	3.07	Chromium	4.08	Chromium	6.36
Cobalt	0.05	Cobalt	0.28	Cobalt	0.18
Lead	10.9	Lead	17.8	Lead	11.0
Manganese	6.60	Manganese	25.0	Manganese	12.5
Mercury	0.01	Mercury	0.06	Mercury	0.04
Nickel	0.44	Nickel	1.67	Nickel	1.36
Selenium	0.47	Selenium	0.85	Selenium	0.89
Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4050807-02	ID:	4050807-07	ID:	4050807-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	3.19	Antimony	3.36	Antimony	1.46
Arsenic	0.77	Arsenic	0.68	Arsenic	0.90
Beryllium	0.03	Beryllium	0.01	Beryllium	0.02
Cadmium	1.95	Cadmium	2.04	Cadmium	1.83
Chromium	4.22	Chromium	7.11	Chromium	2.71
Cobalt	0.27	Cobalt	0.27	Cobalt	0.18
Lead	17.6	Lead	18.5	Lead	11.0
Manganese	25.1	Manganese	25.3	Manganese	12.3
Mercury	0.07	Mercury	0.06	Mercury	0.05
Nickel	1.68	Nickel	1.68	Nickel	1.60
Selenium	0.96	Selenium	1.07	Selenium	0.99
Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4050807-07	ID:	4050807-03	ID:	4050807-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	3.37	Antimony	1.45	Antimony	1.55
Arsenic	0.84	Arsenic	0.74	Arsenic	0.89
Beryllium	0.02	Beryllium	0.02	Beryllium	0.02
Cadmium	2.01	Cadmium	1.84	Cadmium	1.90
Chromium	7.02	Chromium	2.68	Chromium	6.32
Cobalt	0.27	Cobalt	0.19	Cobalt	0.19
Lead	18.5	Lead	11.0	Lead	10.9
Manganese	25.3	Manganese	12.4	Manganese	12.2
Mercury	0.08	Mercury	0.04	Mercury	0.04
Nickel	1.71	Nickel	1.59	Nickel	1.33
Selenium	0.89	Selenium	1.08	Selenium	1.16

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4050807-04	ID:	4050807-09	ID:	4050807-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.29	Antimony	2.77	Antimony	0.45
Arsenic	0.89	Arsenic	0.39	Arsenic	0.36
Beryllium	0.02	Beryllium	0.02	Beryllium	0.02
Cadmium	0.60	Cadmium	0.61	Cadmium	0.16
Chromium	3.21	Chromium	5.36	Chromium	1.58
Cobalt	0.21	Cobalt	0.20	Cobalt	0.11
Lead	10.7	Lead	10.5	Lead	2.19
Manganese	25.7	Manganese	25.0	Manganese	7.53
Mercury	0.04	Mercury	0.03	Mercury	0.01
Nickel	1.20	Nickel	1.21	Nickel	0.74
Selenium	0.52	Selenium	0.59	Selenium	0.06
Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	4/29/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4050807-09	ID:	4050807-05	ID:	4050807-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.80	Antimony	0.45	Antimony	0.42
Arsenic	0.62	Arsenic	0.29	Arsenic	0.22
Beryllium	0.02	Beryllium	0.03	Beryllium	0.02
Cadmium	0.60	Cadmium	0.18	Cadmium	0.19
Chromium	5.54	Chromium	1.59	Chromium	4.83
Cobalt	0.21	Cobalt	0.11	Cobalt	0.12
Lead	10.5	Lead	2.20	Lead	2.44
Manganese	25.2	Manganese	7.57	Manganese	8.36
Mercury	0.03	Mercury	0.03	Mercury	0.009
Nickel	1.23	Nickel	0.71	Nickel	0.62
Selenium	0.57	Selenium	ND	Selenium	0.20
Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4050807-04	ID:	4050807-10	ID:	4061017-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.25	Antimony	0.42	Antimony	4.29
Arsenic	0.67	Arsenic	0.30	Arsenic	1.46
Beryllium	0.03	Beryllium	0.01	Beryllium	0.05
Cadmium	0.61	Cadmium	0.17	Cadmium	0.58
Chromium	3.11	Chromium	4.85	Chromium	8.38
Cobalt	0.21	Cobalt	0.12	Cobalt	0.47
Lead	10.7	Lead	2.42	Lead	26.6
Manganese	25.3	Manganese	8.33	Manganese	51.8
Mercury	0.15	Mercury	0.02	Mercury	0.04
Nickel	1.23	Nickel	0.60	Nickel	2.32
Selenium	0.53	Selenium	0.08	Selenium	1.48

Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/11/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4061017-07	ID:	4061017-02	ID:	4061017-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	4.55	Antimony	0.64	Antimony	0.63
Arsenic	1.60	Arsenic	0.65	Arsenic	0.37
Beryllium	0.03	Beryllium	0.009	Beryllium	ND
Cadmium	0.59	Cadmium	0.18	Cadmium	0.20
Chromium	9.36	Chromium	3.26	Chromium	6.75
Cobalt	0.51	Cobalt	0.07	Cobalt	0.07
Lead	28.3	Lead	2.14	Lead	2.20
Manganese	56.1	Manganese	11.3	Manganese	11.1
Mercury	0.02	Mercury	0.004	Mercury	0.002
Nickel	2.49	Nickel	0.58	Nickel	0.58
Selenium	1.42	Selenium	0.85	Selenium	0.92
Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4061017-01	ID:	4061017-08	ID:	4061017-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	4.23	Antimony	0.63	Antimony	2.13
Arsenic	1.56	Arsenic	0.44	Arsenic	0.94
Beryllium	0.02	Beryllium	ND	Beryllium	0.009
Cadmium	0.54	Cadmium	0.18	Cadmium	0.18
Chromium	8.59	Chromium	6.75	Chromium	4.09
Cobalt	0.47	Cobalt	0.08	Cobalt	0.05
Lead	26.6	Lead	2.19	Lead	3.08
Manganese	51.6	Manganese	11.1	Manganese	6.76
Mercury	0.02	Mercury	ND	Mercury	0.03
Nickel	2.28	Nickel	0.59	Nickel	0.38
Selenium	1.34	Selenium	0.88	Selenium	0.49
Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4061017-07	ID:	4061017-02	ID:	4061017-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	4.52	Antimony	0.64	Antimony	2.07
Arsenic	1.59	Arsenic	0.53	Arsenic	0.83
Beryllium	0.04	Beryllium	0.002	Beryllium	ND
Cadmium	0.58	Cadmium	0.19	Cadmium	0.17
Chromium	9.31	Chromium	3.30	Chromium	5.01
Cobalt	0.51	Cobalt	0.07	Cobalt	0.06
Lead	28.4	Lead	2.17	Lead	3.10
Manganese	56.2	Manganese	11.2	Manganese	6.60
Mercury	0.03	Mercury	ND	Mercury	0.01
Nickel	2.45	Nickel	0.57	Nickel	0.37
Selenium	1.27	Selenium	0.86	Selenium	0.48

Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4061017-03	ID:	4061017-11	ID:	4061017-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.13	Antimony	0.41	Antimony	2.27
Arsenic	0.83	Arsenic	0.39	Arsenic	0.89
Beryllium	ND	Beryllium	ND	Beryllium	0.02
Cadmium	0.17	Cadmium	0.30	Cadmium	0.37
Chromium	3.97	Chromium	4.20	Chromium	6.28
Cobalt	0.06	Cobalt	0.06	Cobalt	0.14
Lead	3.07	Lead	3.38	Lead	8.63
Manganese	6.74	Manganese	7.32	Manganese	12.2
Mercury	0.003	Mercury	ND	Mercury	ND
Nickel	0.39	Nickel	0.45	Nickel	1.29
Selenium	0.34	Selenium	0.40	Selenium	0.99
Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4061017-09	ID:	4061017-05	ID:	4061017-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.14	Antimony	1.73	Antimony	2.23
Arsenic	0.75	Arsenic	1.55	Arsenic	1.01
Beryllium	ND	Beryllium	0.01	Beryllium	0.009
Cadmium	0.16	Cadmium	1.24	Cadmium	0.25
Chromium	5.08	Chromium	7.96	Chromium	4.20
Cobalt	0.05	Cobalt	0.23	Cobalt	0.14
Lead	3.07	Lead	14.1	Lead	8.52
Manganese	6.50	Manganese	30.0	Manganese	12.0
Mercury	ND	Mercury	0.02	Mercury	0.006
Nickel	0.38	Nickel	1.80	Nickel	1.13
Selenium	0.45	Selenium	1.24	Selenium	0.97
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4061017-05	ID:	4061017-11	ID:	4061017-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.70	Antimony	0.40	Antimony	2.32
Arsenic	1.57	Arsenic	0.27	Arsenic	0.94
Beryllium	0.006	Beryllium	ND	Beryllium	0.006
Cadmium	1.26	Cadmium	0.30	Cadmium	0.37
Chromium	7.96	Chromium	4.11	Chromium	6.25
Cobalt	0.24	Cobalt	0.07	Cobalt	0.15
Lead	14.3	Lead	3.38	Lead	8.65
Manganese	30.3	Manganese	7.31	Manganese	12.0
Mercury	0.03	Mercury	ND	Mercury	ND
Nickel	1.79	Nickel	0.44	Nickel	1.32
Selenium	1.45	Selenium	0.38	Selenium	0.92

Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4061017-12	ID:	4070835-01	ID:	4070835-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.21	Antimony	0.82	Antimony	0.79
Arsenic	0.77	Arsenic	0.38	Arsenic	0.32
Beryllium	0.01	Beryllium	0.007	Beryllium	0.009
Cadmium	0.25	Cadmium	0.22	Cadmium	0.61
Chromium	4.21	Chromium	5.18	Chromium	1.42
Cobalt	0.13	Cobalt	0.07	Cobalt	0.05
Lead	8.51	Lead	4.63	Lead	2.36
Manganese	11.9	Manganese	9.57	Manganese	4.60
Mercury	0.009	Mercury	0.01	Mercury	0.02
Nickel	1.12	Nickel	0.65	Nickel	0.53
Selenium	1.05	Selenium	0.73	Selenium	0.58
Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4070835-01	ID:	4070835-06	ID:	4070835-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.78	Antimony	0.84	Antimony	0.80
Arsenic	0.47	Arsenic	0.56	Arsenic	0.33
Beryllium	0.01	Beryllium	0.006	Beryllium	0.002
Cadmium	0.20	Cadmium	0.22	Cadmium	0.57
Chromium	3.62	Chromium	5.10	Chromium	3.62
Cobalt	0.06	Cobalt	0.06	Cobalt	0.04
Lead	4.63	Lead	5.31	Lead	2.01
Manganese	9.62	Manganese	9.67	Manganese	4.28
Mercury	0.03	Mercury	0.02	Mercury	0.02
Nickel	0.67	Nickel	0.61	Nickel	0.48
Selenium	0.69	Selenium	0.71	Selenium	0.57
Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4070835-06	ID:	4070835-02	ID:	4070835-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.89	Antimony	0.80	Antimony	0.81
Arsenic	0.39	Arsenic	0.22	Arsenic	0.26
Beryllium	0.009	Beryllium	0.005	Beryllium	0.01
Cadmium	0.25	Cadmium	0.56	Cadmium	0.61
Chromium	5.08	Chromium	3.52	Chromium	1.51
Cobalt	0.06	Cobalt	0.04	Cobalt	0.04
Lead	5.26	Lead	2.00	Lead	2.37
Manganese	9.79	Manganese	4.18	Manganese	4.67
Mercury	0.02	Mercury	0.04	Mercury	0.03
Nickel	0.60	Nickel	0.48	Nickel	0.53
Selenium	0.62	Selenium	0.65	Selenium	0.52

Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4070835-03	ID:	4070835-08	ID:	4070835-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.78	Antimony	1.78	Antimony	0.81
Arsenic	0.20	Arsenic	0.25	Arsenic	0.62
Beryllium	0.02	Beryllium	0.02	Beryllium	0.007
Cadmium	0.08	Cadmium	0.09	Cadmium	0.20
Chromium	3.67	Chromium	1.64	Chromium	5.18
Cobalt	0.18	Cobalt	0.18	Cobalt	0.07
Lead	4.05	Lead	3.97	Lead	2.56
Manganese	9.17	Manganese	8.97	Manganese	3.64
Mercury	0.03	Mercury	0.02	Mercury	0.03
Nickel	0.88	Nickel	0.91	Nickel	1.14
Selenium	0.97	Selenium	1.12	Selenium	0.65
Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/22/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4070835-08	ID:	4070835-04	ID:	4070835-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.75	Antimony	0.82	Antimony	0.80
Arsenic	0.13	Arsenic	0.59	Arsenic	0.56
Beryllium	0.02	Beryllium	0.006	Beryllium	0.01
Cadmium	0.10	Cadmium	0.21	Cadmium	0.22
Chromium	1.58	Chromium	5.18	Chromium	1.76
Cobalt	0.18	Cobalt	0.07	Cobalt	0.06
Lead	3.98	Lead	2.58	Lead	2.63
Manganese	8.97	Manganese	3.66	Manganese	3.52
Mercury	0.03	Mercury	0.03	Mercury	0.02
Nickel	0.85	Nickel	1.11	Nickel	0.71
Selenium	1.03	Selenium	0.60	Selenium	0.65
Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/28/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4070835-03	ID:	4070835-09	ID:	4070835-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.78	Antimony	0.85	Antimony	1.46
Arsenic	0.38	Arsenic	0.57	Arsenic	0.22
Beryllium	0.02	Beryllium	0.01	Beryllium	0.02
Cadmium	0.09	Cadmium	0.23	Cadmium	0.07
Chromium	3.52	Chromium	1.98	Chromium	2.80
Cobalt	0.18	Cobalt	0.06	Cobalt	0.10
Lead	4.01	Lead	2.73	Lead	4.69
Manganese	9.05	Manganese	3.66	Manganese	5.12
Mercury	0.02	Mercury	0.02	Mercury	0.03
Nickel	0.90	Nickel	0.72	Nickel	0.60
Selenium	1.04	Selenium	0.72	Selenium	0.73

Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4070835-10	ID:	4080701-01	ID:	4080701-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.42	Antimony	11.3	Antimony	10.9
Arsenic	0.20	Arsenic	2.98	Arsenic	2.92
Beryllium	0.02	Beryllium	0.02	Beryllium	0.01
Cadmium	0.06	Cadmium	0.77	Cadmium	0.77
Chromium	1.33	Chromium	5.88	Chromium	7.43
Cobalt	0.10	Cobalt	0.12	Cobalt	0.11
Lead	4.56	Lead	11.0	Lead	11.0
Manganese	4.90	Manganese	33.2	Manganese	31.6
Mercury	0.03	Mercury	0.02	Mercury	0.03
Nickel	0.61	Nickel	0.74	Nickel	0.73
Selenium	0.71	Selenium	1.37	Selenium	1.39
Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4070835-05	ID:	4080701-07	ID:	4080701-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.41	Antimony	11.0	Antimony	2.29
Arsenic	0.19	Arsenic	3.03	Arsenic	1.85
Beryllium	0.02	Beryllium	0.01	Beryllium	0.03
Cadmium	0.05	Cadmium	0.74	Cadmium	0.81
Chromium	2.86	Chromium	7.51	Chromium	3.51
Cobalt	0.10	Cobalt	0.11	Cobalt	0.19
Lead	4.64	Lead	11.0	Lead	11.9
Manganese	5.14	Manganese	31.6	Manganese	20.5
Mercury	0.04	Mercury	0.02	Mercury	0.05
Nickel	0.60	Nickel	0.76	Nickel	1.47
Selenium	0.63	Selenium	1.44	Selenium	1.20
Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4070835-10	ID:	4080701-01	ID:	4080701-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.47	Antimony	11.4	Antimony	2.31
Arsenic	0.07	Arsenic	2.91	Arsenic	1.80
Beryllium	0.02	Beryllium	0.02	Beryllium	0.02
Cadmium	0.07	Cadmium	0.77	Cadmium	0.84
Chromium	1.35	Chromium	5.86	Chromium	5.57
Cobalt	0.10	Cobalt	0.12	Cobalt	0.19
Lead	4.59	Lead	11.1	Lead	12.5
Manganese	4.92	Manganese	33.2	Manganese	20.7
Mercury	0.02	Mercury	0.03	Mercury	0.05
Nickel	0.59	Nickel	0.75	Nickel	2.06
Selenium	0.71	Selenium	1.49	Selenium	1.03

Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4080701-02	ID:	4080701-09	ID:	4080701-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.31	Antimony	1.57	Antimony	1.27
Arsenic	1.88	Arsenic	0.62	Arsenic	0.86
Beryllium	0.02	Beryllium	0.02	Beryllium	0.02
Cadmium	0.80	Cadmium	0.63	Cadmium	0.15
Chromium	3.50	Chromium	2.17	Chromium	3.53
Cobalt	0.18	Cobalt	0.11	Cobalt	0.14
Lead	11.9	Lead	4.08	Lead	5.44
Manganese	20.6	Manganese	11.9	Manganese	11.2
Mercury	0.04	Mercury	0.03	Mercury	0.03
Nickel	1.42	Nickel	0.54	Nickel	1.06
Selenium	1.19	Selenium	0.47	Selenium	1.25
Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4080701-08	ID:	4080701-03	ID:	4080701-11
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.29	Antimony	1.63	Antimony	1.24
Arsenic	1.81	Arsenic	0.71	Arsenic	0.72
Beryllium	0.02	Beryllium	0.005	Beryllium	0.03
Cadmium	0.86	Cadmium	0.60	Cadmium	0.16
Chromium	5.27	Chromium	3.03	Chromium	2.60
Cobalt	0.19	Cobalt	0.10	Cobalt	0.16
Lead	12.4	Lead	3.81	Lead	5.45
Manganese	20.3	Manganese	11.7	Manganese	11.8
Mercury	0.05	Mercury	0.02	Mercury	0.03
Nickel	2.08	Nickel	0.61	Nickel	1.03
Selenium	1.12	Selenium	0.47	Selenium	1.15
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4080701-03	ID:	4080701-09	ID:	4080701-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.66	Antimony	1.57	Antimony	1.27
Arsenic	0.73	Arsenic	0.77	Arsenic	0.76
Beryllium	0.02	Beryllium	0.03	Beryllium	0.02
Cadmium	0.62	Cadmium	0.64	Cadmium	0.16
Chromium	3.13	Chromium	2.15	Chromium	3.46
Cobalt	0.10	Cobalt	0.11	Cobalt	0.15
Lead	3.85	Lead	4.02	Lead	5.44
Manganese	11.6	Manganese	11.9	Manganese	11.2
Mercury	0.02	Mercury	0.02	Mercury	0.02
Nickel	0.60	Nickel	0.60	Nickel	1.05
Selenium	0.53	Selenium	0.43	Selenium	1.20

Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4080701-11	ID:	4080701-06	ID:	4090915-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.27	Antimony	0.53	Antimony	2.04
Arsenic	0.79	Arsenic	0.34	Arsenic	1.25
Beryllium	0.02	Beryllium	0.01	Beryllium	0.01
Cadmium	0.15	Cadmium	0.14	Cadmium	0.22
Chromium	2.73	Chromium	2.98	Chromium	3.07
Cobalt	0.16	Cobalt	0.08	Cobalt	0.07
Lead	5.54	Lead	3.26	Lead	7.52
Manganese	11.8	Manganese	8.36	Manganese	6.93
Mercury	0.02	Mercury	0.02	Mercury	ND
Nickel	1.04	Nickel	0.72	Nickel	0.56
Selenium	1.11	Selenium	0.34	Selenium	0.90
Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4080701-06	ID:	4080701-12	ID:	4090915-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.54	Antimony	0.56	Antimony	2.12
Arsenic	0.26	Arsenic	0.23	Arsenic	1.31
Beryllium	0.01	Beryllium	0.01	Beryllium	0.02
Cadmium	0.14	Cadmium	0.15	Cadmium	0.23
Chromium	2.98	Chromium	2.11	Chromium	1.96
Cobalt	0.07	Cobalt	0.08	Cobalt	0.06
Lead	3.19	Lead	3.30	Lead	7.57
Manganese	8.20	Manganese	8.75	Manganese	6.69
Mercury	0.02	Mercury	0.02	Mercury	0.006
Nickel	0.71	Nickel	0.74	Nickel	0.51
Selenium	0.26	Selenium	0.26	Selenium	0.87
Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/3/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4080701-12	ID:	4090915-01	ID:	4090915-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.54	Antimony	2.10	Antimony	2.04
Arsenic	0.39	Arsenic	1.31	Arsenic	1.19
Beryllium	0.009	Beryllium	0.005	Beryllium	0.004
Cadmium	0.15	Cadmium	0.23	Cadmium	0.23
Chromium	2.11	Chromium	2.08	Chromium	3.11
Cobalt	0.07	Cobalt	0.07	Cobalt	0.07
Lead	3.25	Lead	7.64	Lead	7.54
Manganese	8.74	Manganese	6.66	Manganese	6.94
Mercury	0.02	Mercury	0.008	Mercury	ND
Nickel	0.76	Nickel	0.53	Nickel	0.55
Selenium	0.27	Selenium	0.88	Selenium	0.82

Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4090915-02	ID:	4090915-07	ID:	4090915-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.48	Antimony	1.43	Antimony	3.63
Arsenic	1.05	Arsenic	1.12	Arsenic	1.55
Beryllium	0.004	Beryllium	0.005	Beryllium	0.02
Cadmium	0.32	Cadmium	0.30	Cadmium	0.34
Chromium	3.55	Chromium	3.26	Chromium	4.39
Cobalt	0.06	Cobalt	0.07	Cobalt	0.19
Lead	6.03	Lead	5.89	Lead	11.5
Manganese	5.49	Manganese	5.63	Manganese	17.9
Mercury	ND	Mercury	ND	Mercury	0.01
Nickel	0.78	Nickel	0.62	Nickel	1.68
Selenium	2.12	Selenium	2.19	Selenium	1.20
Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/15/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4090915-07	ID:	4090915-03	ID:	4090915-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.44	Antimony	3.64	Antimony	3.54
Arsenic	1.08	Arsenic	1.75	Arsenic	1.62
Beryllium	0.005	Beryllium	0.02	Beryllium	0.02
Cadmium	0.31	Cadmium	0.34	Cadmium	0.34
Chromium	3.32	Chromium	4.35	Chromium	3.55
Cobalt	0.07	Cobalt	0.19	Cobalt	0.18
Lead	5.94	Lead	11.7	Lead	11.4
Manganese	5.62	Manganese	18.0	Manganese	18.1
Mercury	ND	Mercury	0.01	Mercury	ND
Nickel	0.70	Nickel	1.72	Nickel	1.62
Selenium	2.06	Selenium	1.25	Selenium	1.17
Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/21/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4090915-02	ID:	4090915-08	ID:	4090915-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.45	Antimony	3.53	Antimony	0.87
Arsenic	0.97	Arsenic	1.59	Arsenic	0.68
Beryllium	0.002	Beryllium	0.02	Beryllium	0.08
Cadmium	0.29	Cadmium	0.33	Cadmium	0.09
Chromium	1.97	Chromium	3.56	Chromium	6.78
Cobalt	0.07	Cobalt	0.18	Cobalt	0.55
Lead	5.80	Lead	11.5	Lead	3.20
Manganese	5.51	Manganese	17.9	Manganese	23.6
Mercury	ND	Mercury	ND	Mercury	0.009
Nickel	0.65	Nickel	1.70	Nickel	2.14
Selenium	2.15	Selenium	1.19	Selenium	1.01

Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4090915-09	ID:	4090915-05	ID:	4090915-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.83	Antimony	2.29	Antimony	2.11
Arsenic	0.71	Arsenic	0.87	Arsenic	0.94
Beryllium	0.08	Beryllium	0.03	Beryllium	0.02
Cadmium	0.08	Cadmium	0.38	Cadmium	0.36
Chromium	4.62	Chromium	4.87	Chromium	5.27
Cobalt	0.54	Cobalt	0.25	Cobalt	0.27
Lead	3.13	Lead	12.8	Lead	12.3
Manganese	23.3	Manganese	22.2	Manganese	21.6
Mercury	0.005	Mercury	0.007	Mercury	ND
Nickel	2.00	Nickel	1.74	Nickel	1.69
Selenium	1.16	Selenium	1.24	Selenium	1.09
Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4090915-04	ID:	4090915-10	ID:	4100733-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.87	Antimony	2.09	Antimony	1.21
Arsenic	0.63	Arsenic	1.13	Arsenic	0.61
Beryllium	0.08	Beryllium	0.03	Beryllium	0.005
Cadmium	0.10	Cadmium	0.36	Cadmium	0.09
Chromium	6.73	Chromium	6.47	Chromium	2.60
Cobalt	0.56	Cobalt	0.27	Cobalt	0.07
Lead	3.17	Lead	12.3	Lead	2.61
Manganese	23.7	Manganese	21.7	Manganese	5.44
Mercury	0.003	Mercury	0.02	Mercury	ND
Nickel	2.05	Nickel	1.68	Nickel	0.61
Selenium	0.95	Selenium	1.34	Selenium	0.30
Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4090915-09	ID:	4090915-05	ID:	4100733-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.85	Antimony	2.14	Antimony	1.15
Arsenic	0.67	Arsenic	1.06	Arsenic	0.57
Beryllium	0.09	Beryllium	0.04	Beryllium	0.01
Cadmium	0.08	Cadmium	0.39	Cadmium	0.09
Chromium	4.72	Chromium	4.66	Chromium	3.64
Cobalt	0.54	Cobalt	0.25	Cobalt	0.06
Lead	3.09	Lead	12.9	Lead	2.46
Manganese	23.1	Manganese	22.5	Manganese	5.38
Mercury	ND	Mercury	0.02	Mercury	0.005
Nickel	2.05	Nickel	1.76	Nickel	0.58
Selenium	0.97	Selenium	1.20	Selenium	0.32

Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4100733-01	ID:	4100733-08	ID:	4100733-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.21	Antimony	3.76	Antimony	5.98
Arsenic	0.70	Arsenic	1.67	Arsenic	2.61
Beryllium	0.004	Beryllium	0.02	Beryllium	0.02
Cadmium	0.08	Cadmium	0.20	Cadmium	0.39
Chromium	2.52	Chromium	3.45	Chromium	5.71
Cobalt	0.07	Cobalt	0.15	Cobalt	0.09
Lead	2.60	Lead	9.30	Lead	13.6
Manganese	5.35	Manganese	13.2	Manganese	13.2
Mercury	0.007	Mercury	0.008	Mercury	0.02
Nickel	0.58	Nickel	0.88	Nickel	0.90
Selenium	0.38	Selenium	0.67	Selenium	0.61
Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4100733-07	ID:	4100733-02	ID:	4100733-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.17	Antimony	3.92	Antimony	5.84
Arsenic	0.62	Arsenic	1.51	Arsenic	2.51
Beryllium	0.007	Beryllium	0.02	Beryllium	0.01
Cadmium	0.09	Cadmium	0.20	Cadmium	0.37
Chromium	3.70	Chromium	4.44	Chromium	1.53
Cobalt	0.06	Cobalt	0.17	Cobalt	0.08
Lead	2.49	Lead	9.73	Lead	13.3
Manganese	5.53	Manganese	13.7	Manganese	12.5
Mercury	ND	Mercury	ND	Mercury	0.01
Nickel	0.58	Nickel	1.23	Nickel	0.69
Selenium	0.33	Selenium	0.75	Selenium	0.58
Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4100733-02	ID:	4100733-08	ID:	4100733-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	3.95	Antimony	3.78	Antimony	5.99
Arsenic	1.73	Arsenic	1.58	Arsenic	2.57
Beryllium	0.01	Beryllium	0.01	Beryllium	0.009
Cadmium	0.19	Cadmium	0.20	Cadmium	0.37
Chromium	4.59	Chromium	3.55	Chromium	5.58
Cobalt	0.16	Cobalt	0.14	Cobalt	0.09
Lead	9.47	Lead	9.44	Lead	13.8
Manganese	13.7	Manganese	13.2	Manganese	13.3
Mercury	0.01	Mercury	ND	Mercury	ND
Nickel	1.01	Nickel	0.88	Nickel	0.90
Selenium	0.79	Selenium	0.66	Selenium	0.63

Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4100733-09	ID:	4100733-05	ID:	4100733-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	5.90	Antimony	4.54	Antimony	3.06
Arsenic	2.55	Arsenic	1.20	Arsenic	1.16
Beryllium	0.006	Beryllium	0.009	Beryllium	0.02
Cadmium	0.36	Cadmium	0.15	Cadmium	0.32
Chromium	1.54	Chromium	3.28	Chromium	4.75
Cobalt	0.08	Cobalt	0.07	Cobalt	0.36
Lead	13.2	Lead	3.86	Lead	16.6
Manganese	12.5	Manganese	6.21	Manganese	27.5
Mercury	0.01	Mercury	0.02	Mercury	0.01
Nickel	0.51	Nickel	0.50	Nickel	1.80
Selenium	0.66	Selenium	0.81	Selenium	1.15
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4100733-05	ID:	4100733-11	ID:	4100733-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	4.46	Antimony	4.34	Antimony	3.19
Arsenic	1.09	Arsenic	1.10	Arsenic	1.32
Beryllium	0.01	Beryllium	0.009	Beryllium	0.03
Cadmium	0.14	Cadmium	0.14	Cadmium	0.31
Chromium	3.31	Chromium	3.61	Chromium	5.02
Cobalt	0.07	Cobalt	0.06	Cobalt	0.37
Lead	3.83	Lead	3.72	Lead	17.4
Manganese	6.18	Manganese	5.75	Manganese	28.8
Mercury	0.02	Mercury	ND	Mercury	0.01
Nickel	0.47	Nickel	0.64	Nickel	2.24
Selenium	0.85	Selenium	0.78	Selenium	1.15
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	9/26/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4100733-11	ID:	4100733-06	ID:	4100733-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	4.36	Antimony	3.17	Antimony	3.05
Arsenic	1.10	Arsenic	1.27	Arsenic	1.12
Beryllium	0.02	Beryllium	0.04	Beryllium	0.03
Cadmium	0.14	Cadmium	0.30	Cadmium	0.29
Chromium	3.62	Chromium	5.03	Chromium	4.69
Cobalt	0.06	Cobalt	0.38	Cobalt	0.34
Lead	3.63	Lead	17.3	Lead	16.5
Manganese	5.70	Manganese	29.1	Manganese	27.4
Mercury	0.002	Mercury	0.02	Mercury	0.02
Nickel	0.45	Nickel	2.26	Nickel	1.81
Selenium	0.69	Selenium	1.07	Selenium	1.18

Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4111205-01	ID:	4111205-06	ID:	4111205-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.73	Antimony	1.77	Antimony	3.50
Arsenic	0.82	Arsenic	0.77	Arsenic	0.94
Beryllium	0.003	Beryllium	ND	Beryllium	0.02
Cadmium	0.30	Cadmium	0.30	Cadmium	0.15
Chromium	3.34	Chromium	2.70	Chromium	5.04
Cobalt	0.10	Cobalt	0.10	Cobalt	0.19
Lead	5.68	Lead	5.48	Lead	8.35
Manganese	10.6	Manganese	10.1	Manganese	20.6
Mercury	0.02	Mercury	0.01	Mercury	0.008
Nickel	2.88	Nickel	1.06	Nickel	1.78
Selenium	0.58	Selenium	0.55	Selenium	0.30
Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/8/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4111205-06	ID:	4111205-02	ID:	4111205-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.69	Antimony	3.49	Antimony	3.43
Arsenic	0.77	Arsenic	0.88	Arsenic	0.99
Beryllium	ND	Beryllium	0.01	Beryllium	ND
Cadmium	0.28	Cadmium	0.16	Cadmium	0.16
Chromium	2.67	Chromium	5.08	Chromium	4.34
Cobalt	0.10	Cobalt	0.19	Cobalt	0.19
Lead	5.45	Lead	8.41	Lead	8.42
Manganese	10.0	Manganese	20.8	Manganese	20.5
Mercury	0.009	Mercury	0.02	Mercury	0.01
Nickel	1.11	Nickel	1.82	Nickel	2.29
Selenium	0.51	Selenium	0.29	Selenium	0.31
Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/14/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4111205-01	ID:	4111205-07	ID:	4111205-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.73	Antimony	3.44	Antimony	0.34
Arsenic	0.81	Arsenic	0.94	Arsenic	0.16
Beryllium	0.004	Beryllium	0.009	Beryllium	ND
Cadmium	0.30	Cadmium	0.14	Cadmium	0.02
Chromium	3.40	Chromium	4.14	Chromium	3.01
Cobalt	0.10	Cobalt	0.19	Cobalt	0.06
Lead	5.66	Lead	8.44	Lead	0.58
Manganese	10.7	Manganese	20.5	Manganese	6.49
Mercury	0.007	Mercury	0.02	Mercury	0.01
Nickel	2.85	Nickel	2.25	Nickel	0.24
Selenium	0.54	Selenium	0.31	Selenium	ND

Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4111205-08	ID:	4111205-04	ID:	4111205-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.35	Antimony	1.59	Antimony	1.58
Arsenic	0.33	Arsenic	1.23	Arsenic	1.30
Beryllium	ND	Beryllium	0.006	Beryllium	ND
Cadmium	0.02	Cadmium	0.12	Cadmium	0.11
Chromium	1.51	Chromium	3.74	Chromium	2.16
Cobalt	0.04	Cobalt	0.11	Cobalt	0.11
Lead	0.57	Lead	4.46	Lead	4.38
Manganese	7.45	Manganese	20.9	Manganese	22.1
Mercury	0.002	Mercury	0.01	Mercury	0.02
Nickel	0.28	Nickel	0.55	Nickel	0.47
Selenium	ND	Selenium	0.29	Selenium	0.26
Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4111205-03	ID:	4111205-09	ID:	4111205-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.35	Antimony	1.57	Antimony	2.57
Arsenic	0.10	Arsenic	1.25	Arsenic	1.55
Beryllium	ND	Beryllium	ND	Beryllium	0.01
Cadmium	0.02	Cadmium	0.11	Cadmium	0.27
Chromium	3.09	Chromium	2.09	Chromium	4.56
Cobalt	0.05	Cobalt	0.10	Cobalt	0.12
Lead	0.59	Lead	4.37	Lead	5.33
Manganese	6.48	Manganese	21.7	Manganese	14.7
Mercury	ND	Mercury	0.02	Mercury	0.03
Nickel	0.23	Nickel	0.53	Nickel	0.53
Selenium	ND	Selenium	0.31	Selenium	1.07
Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4111205-08	ID:	4111205-04	ID:	4111205-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.34	Antimony	1.60	Antimony	2.50
Arsenic	0.31	Arsenic	1.43	Arsenic	1.61
Beryllium	ND	Beryllium	ND	Beryllium	0.01
Cadmium	0.02	Cadmium	0.12	Cadmium	0.25
Chromium	1.46	Chromium	3.66	Chromium	3.04
Cobalt	0.04	Cobalt	0.11	Cobalt	0.11
Lead	0.57	Lead	4.48	Lead	5.05
Manganese	7.51	Manganese	20.7	Manganese	14.3
Mercury	0.0007	Mercury	0.008	Mercury	0.02
Nickel	0.28	Nickel	0.55	Nickel	0.56
Selenium	0.05	Selenium	0.29	Selenium	1.12

Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4111205-05	ID:	4121627-07	ID:	4121627-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.56	Antimony	23.6	Antimony	2.69
Arsenic	1.54	Arsenic	1.47	Arsenic	1.03
Beryllium	0.01	Beryllium	ND	Beryllium	0.01
Cadmium	0.28	Cadmium	0.30	Cadmium	0.18
Chromium	4.39	Chromium	1.48	Chromium	2.80
Cobalt	0.11	Cobalt	0.05	Cobalt	0.10
Lead	5.24	Lead	5.67	Lead	5.87
Manganese	14.6	Manganese	5.01	Manganese	14.2
Mercury	0.008	Mercury	0.01	Mercury	0.04
Nickel	0.50	Nickel	0.10	Nickel	0.46
Selenium	1.07	Selenium	0.71	Selenium	0.59
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4111205-10	ID:	4121627-01	ID:	4121627-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.48	Antimony	24.8	Antimony	2.56
Arsenic	1.55	Arsenic	1.43	Arsenic	1.19
Beryllium	ND	Beryllium	0.0008	Beryllium	0.009
Cadmium	0.24	Cadmium	0.31	Cadmium	0.17
Chromium	3.00	Chromium	1.41	Chromium	2.25
Cobalt	0.11	Cobalt	0.05	Cobalt	0.09
Lead	5.11	Lead	6.01	Lead	5.93
Manganese	14.3	Manganese	5.14	Manganese	14.3
Mercury	0.009	Mercury	0.03	Mercury	0.02
Nickel	0.54	Nickel	0.02	Nickel	0.45
Selenium	1.18	Selenium	0.70	Selenium	0.57
Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4121627-01	ID:	4121627-07	ID:	4121627-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	24.8	Antimony	24.0	Antimony	2.67
Arsenic	1.51	Arsenic	1.37	Arsenic	1.03
Beryllium	0.0002	Beryllium	ND	Beryllium	0.01
Cadmium	0.31	Cadmium	0.30	Cadmium	0.17
Chromium	1.45	Chromium	1.47	Chromium	2.72
Cobalt	0.06	Cobalt	0.05	Cobalt	0.09
Lead	6.03	Lead	5.84	Lead	5.90
Manganese	5.22	Manganese	5.10	Manganese	14.0
Mercury	0.05	Mercury	0.01	Mercury	0.02
Nickel	0.04	Nickel	0.08	Nickel	0.46
Selenium	0.72	Selenium	0.66	Selenium	0.58

Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4121627-08	ID:	4121627-03	ID:	4121627-11
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.54	Antimony	0.41	Antimony	0.71
Arsenic	0.97	Arsenic	0.51	Arsenic	0.79
Beryllium	0.009	Beryllium	ND	Beryllium	0.006
Cadmium	0.18	Cadmium	0.04	Cadmium	0.12
Chromium	2.30	Chromium	1.81	Chromium	3.71
Cobalt	0.10	Cobalt	0.08	Cobalt	0.10
Lead	5.92	Lead	3.34	Lead	4.30
Manganese	14.3	Manganese	14.9	Manganese	23.4
Mercury	0.02	Mercury	0.0002	Mercury	ND
Nickel	0.41	Nickel	0.31	Nickel	0.66
Selenium	0.51	Selenium	0.11	Selenium	0.27
Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4121627-03	ID:	4121627-09	ID:	4121627-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.41	Antimony	0.39	Antimony	0.70
Arsenic	0.54	Arsenic	0.43	Arsenic	0.82
Beryllium	ND	Beryllium	0.002	Beryllium	ND
Cadmium	0.04	Cadmium	0.04	Cadmium	0.12
Chromium	1.83	Chromium	1.34	Chromium	2.66
Cobalt	0.08	Cobalt	0.08	Cobalt	0.09
Lead	3.34	Lead	3.34	Lead	4.36
Manganese	14.9	Manganese	15.2	Manganese	21.4
Mercury	0.01	Mercury	ND	Mercury	0.009
Nickel	0.30	Nickel	0.30	Nickel	0.35
Selenium	0.16	Selenium	0.22	Selenium	0.25
Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/19/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4121627-09	ID:	4121627-05	ID:	4121627-11
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.38	Antimony	0.68	Antimony	0.70
Arsenic	0.49	Arsenic	0.74	Arsenic	0.74
Beryllium	ND	Beryllium	0.002	Beryllium	0.003
Cadmium	0.04	Cadmium	0.11	Cadmium	0.10
Chromium	1.29	Chromium	2.58	Chromium	3.69
Cobalt	0.08	Cobalt	0.09	Cobalt	0.10
Lead	3.31	Lead	4.29	Lead	4.41
Manganese	15.1	Manganese	21.2	Manganese	23.3
Mercury	0.001	Mercury	0.007	Mercury	0.005
Nickel	0.30	Nickel	0.36	Nickel	0.62
Selenium	0.15	Selenium	0.23	Selenium	0.33

Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R2)
ID:	4121627-06	ID:	4121627-12	ID:	5012024-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.25	Antimony	1.25	Antimony	0.67
Arsenic	2.12	Arsenic	2.09	Arsenic	0.44
Beryllium	ND	Beryllium	ND	Beryllium	0.01
Cadmium	0.11	Cadmium	0.11	Cadmium	0.27
Chromium	2.22	Chromium	2.92	Chromium	3.61
Cobalt	0.07	Cobalt	0.07	Cobalt	0.07
Lead	3.31	Lead	3.41	Lead	4.92
Manganese	19.8	Manganese	21.0	Manganese	9.67
Mercury	0.005	Mercury	ND	Mercury	ND
Nickel	0.62	Nickel	0.62	Nickel	0.65
Selenium	0.24	Selenium	0.30	Selenium	0.57
Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Collocated - C1
ID:	4121627-12	ID:	5012024-01	ID:	5012024-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.24	Antimony	Invalid - AN	Antimony	2.21
Arsenic	1.91	Arsenic	Invalid - AN	Arsenic	0.88
Beryllium	0.003	Beryllium	Invalid - AN	Beryllium	0.01
Cadmium	0.11	Cadmium	Invalid - AN	Cadmium	0.14
Chromium	2.98	Chromium	Invalid - AN	Chromium	2.34
Cobalt	0.07	Cobalt	Invalid - AN	Cobalt	0.06
Lead	3.40	Lead	Invalid - AN	Lead	3.88
Manganese	21.0	Manganese	Invalid - AN	Manganese	7.10
Mercury	0.004	Mercury	Invalid - AN	Mercury	ND
Nickel	0.60	Nickel	Invalid - AN	Nickel	0.37
Selenium	0.21	Selenium	Invalid - AN	Selenium	1.05
Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C2
ID:	4121627-06	ID:	5012024-07	ID:	5012024-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.24	Antimony	0.66	Antimony	2.12
Arsenic	2.13	Arsenic	0.40	Arsenic	1.04
Beryllium	0.008	Beryllium	0.01	Beryllium	0.02
Cadmium	0.11	Cadmium	0.29	Cadmium	0.15
Chromium	2.31	Chromium	3.55	Chromium	4.38
Cobalt	0.07	Cobalt	0.08	Cobalt	0.06
Lead	3.33	Lead	5.00	Lead	3.67
Manganese	20.0	Manganese	9.67	Manganese	6.82
Mercury	0.003	Mercury	ND	Mercury	ND
Nickel	0.63	Nickel	0.62	Nickel	0.47
Selenium	0.23	Selenium	0.58	Selenium	1.01

Sample Date/Time: 12/7/2014 00:00
 PM Type: PM10
 Sample Type: Replicate (R1)
 ID: 5012024-02
 Units ng/m3

Antimony	2.16
Arsenic	0.88
Beryllium	0.01
Cadmium	0.14
Chromium	2.16
Cobalt	0.06
Lead	3.75
Manganese	6.82
Mercury	ND
Nickel	0.33
Selenium	1.17

Sample Date/Time: 12/13/2014 00:00
 PM Type: PM10
 Sample Type: Collocated - C2
 ID: 5012024-09
 Units ng/m3

Antimony	2.90
Arsenic	1.02
Beryllium	0.03
Cadmium	0.30
Chromium	4.36
Cobalt	0.08
Lead	11.2
Manganese	5.76
Mercury	ND
Nickel	0.42
Selenium	1.26

Sample Date/Time: 12/19/2014 00:00
 PM Type: PM10
 Sample Type: Collocated - C1
 ID: 5012024-04
 Units ng/m3

Antimony	2.15
Arsenic	1.12
Beryllium	0.02
Cadmium	0.16
Chromium	2.51
Cobalt	0.11
Lead	8.86
Manganese	15.8
Mercury	0.005
Nickel	0.83
Selenium	0.83

Sample Date/Time: 12/7/2014 00:00
 PM Type: PM10
 Sample Type: Replicate (R2)
 ID: 5012024-08
 Units ng/m3

Antimony	2.12
Arsenic	1.05
Beryllium	0.02
Cadmium	0.14
Chromium	4.39
Cobalt	0.06
Lead	3.59
Manganese	6.86
Mercury	ND
Nickel	0.48
Selenium	1.01

Sample Date/Time: 12/13/2014 00:00
 PM Type: PM10
 Sample Type: Replicate (R1)
 ID: 5012024-03
 Units ng/m3

Antimony	2.96
Arsenic	1.08
Beryllium	0.02
Cadmium	0.31
Chromium	1.43
Cobalt	0.07
Lead	11.6
Manganese	5.72
Mercury	0.006
Nickel	0.35
Selenium	1.24

Sample Date/Time: 12/19/2014 00:00
 PM Type: PM10
 Sample Type: Collocated - C2
 ID: 5012024-10
 Units ng/m3

Antimony	2.02
Arsenic	0.96
Beryllium	0.01
Cadmium	0.16
Chromium	5.30
Cobalt	0.10
Lead	8.56
Manganese	15.5
Mercury	0.009
Nickel	0.98
Selenium	0.79

Sample Date/Time: 12/13/2014 00:00
 PM Type: PM10
 Sample Type: Collocated - C1
 ID: 5012024-03
 Units ng/m3

Antimony	2.93
Arsenic	1.45
Beryllium	0.01
Cadmium	0.29
Chromium	1.43
Cobalt	0.08
Lead	11.6
Manganese	5.80
Mercury	0.02
Nickel	0.37
Selenium	1.19

Sample Date/Time: 12/13/2014 00:00
 PM Type: PM10
 Sample Type: Replicate (R2)
 ID: 5012024-09
 Units ng/m3

Antimony	2.86
Arsenic	1.05
Beryllium	0.01
Cadmium	0.30
Chromium	4.17
Cobalt	0.08
Lead	11.4
Manganese	5.70
Mercury	ND
Nickel	0.41
Selenium	1.14

Sample Date/Time: 12/19/2014 00:00
 PM Type: PM10
 Sample Type: Replicate (R1)
 ID: 5012024-04
 Units ng/m3

Antimony	2.13
Arsenic	1.15
Beryllium	0.02
Cadmium	0.16
Chromium	2.50
Cobalt	0.11
Lead	8.81
Manganese	15.9
Mercury	0.003
Nickel	0.84
Selenium	0.85

Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	5012024-10	ID:	5012024-05	ID:	5012024-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.03	Antimony	0.42	Antimony	5.52
Arsenic	0.94	Arsenic	0.10	Arsenic	0.53
Beryllium	0.02	Beryllium	0.01	Beryllium	0.01
Cadmium	0.16	Cadmium	0.05	Cadmium	0.11
Chromium	5.35	Chromium	3.20	Chromium	5.60
Cobalt	0.10	Cobalt	0.01	Cobalt	0.07
Lead	8.51	Lead	1.12	Lead	16.9
Manganese	15.5	Manganese	0.78	Manganese	8.16
Mercury	0.009	Mercury	ND	Mercury	ND
Nickel	1.01	Nickel	ND	Nickel	0.43
Selenium	0.76	Selenium	0.23	Selenium	0.35
Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	5012024-05	ID:	5012024-11	ID:	5012024-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.40	Antimony	0.41	Antimony	5.69
Arsenic	0.17	Arsenic	0.09	Arsenic	0.42
Beryllium	0.003	Beryllium	0.02	Beryllium	0.02
Cadmium	0.05	Cadmium	0.05	Cadmium	0.10
Chromium	3.26	Chromium	4.66	Chromium	3.38
Cobalt	0.01	Cobalt	0.02	Cobalt	0.07
Lead	1.12	Lead	0.88	Lead	16.5
Manganese	0.75	Manganese	0.67	Manganese	8.11
Mercury	ND	Mercury	ND	Mercury	ND
Nickel	ND	Nickel	ND	Nickel	0.40
Selenium	0.18	Selenium	0.20	Selenium	0.32
Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00	Sample Date/Time:	12/31/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	5012024-11	ID:	5012024-06	ID:	5012024-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.39	Antimony	5.54	Antimony	5.54
Arsenic	0.21	Arsenic	0.41	Arsenic	0.53
Beryllium	0.02	Beryllium	0.02	Beryllium	0.02
Cadmium	0.04	Cadmium	0.11	Cadmium	0.12
Chromium	4.71	Chromium	3.32	Chromium	5.49
Cobalt	0.01	Cobalt	0.06	Cobalt	0.07
Lead	0.89	Lead	16.6	Lead	16.8
Manganese	0.68	Manganese	8.09	Manganese	8.10
Mercury	ND	Mercury	ND	Mercury	ND
Nickel	ND	Nickel	0.36	Nickel	0.42
Selenium	0.27	Selenium	0.24	Selenium	0.26

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072333-01	ID:	4072333-04	ID:	4072333-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.80	Antimony	1.68	Antimony	0.81
Arsenic	1.38	Arsenic	1.78	Arsenic	0.28
Beryllium	ND	Beryllium	ND	Beryllium	0.009
Cadmium	1.29	Cadmium	0.12	Cadmium	0.04
Chromium	6.36	Chromium	8.62	Chromium	7.35
Cobalt	0.03	Cobalt	0.09	Cobalt	0.04
Lead	2.94	Lead	3.38	Lead	0.68
Manganese	2.03	Manganese	4.60	Manganese	2.16
Mercury	0.03	Mercury	0.08	Mercury	0.04
Nickel	0.49	Nickel	1.30	Nickel	0.22
Selenium	0.14	Selenium	0.17	Selenium	ND
Sample Date/Time:	1/13/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4072333-02	ID:	4072333-04	ID:	4072333-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.15	Antimony	1.70	Antimony	0.73
Arsenic	0.14	Arsenic	1.67	Arsenic	0.54
Beryllium	0.006	Beryllium	0.01	Beryllium	0.004
Cadmium	0.04	Cadmium	0.11	Cadmium	0.09
Chromium	9.48	Chromium	8.62	Chromium	6.05
Cobalt	0.02	Cobalt	0.09	Cobalt	0.05
Lead	0.87	Lead	3.31	Lead	1.71
Manganese	0.63	Manganese	4.59	Manganese	4.59
Mercury	0.04	Mercury	0.05	Mercury	0.04
Nickel	0.49	Nickel	1.33	Nickel	0.58
Selenium	ND	Selenium	0.30	Selenium	0.02
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072333-03	ID:	4072333-05	ID:	4072333-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.41	Antimony	0.66	Antimony	0.14
Arsenic	0.81	Arsenic	0.39	Arsenic	0.09
Beryllium	0.009	Beryllium	ND	Beryllium	0.009
Cadmium	0.15	Cadmium	0.08	Cadmium	0.06
Chromium	8.15	Chromium	9.53	Chromium	7.42
Cobalt	0.04	Cobalt	0.05	Cobalt	0.02
Lead	1.74	Lead	1.75	Lead	0.39
Manganese	2.89	Manganese	2.54	Manganese	0.48
Mercury	0.04	Mercury	0.03	Mercury	0.02
Nickel	0.61	Nickel	0.79	Nickel	0.49
Selenium	ND	Selenium	0.05	Selenium	ND

Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/24/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072333-09	ID:	4072333-12	ID:	4072333-14
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.03	Antimony	2.21	Antimony	1.86
Arsenic	0.69	Arsenic	1.44	Arsenic	1.34
Beryllium	0.002	Beryllium	0.009	Beryllium	0.008
Cadmium	0.10	Cadmium	0.17	Cadmium	0.10
Chromium	7.95	Chromium	9.41	Chromium	6.98
Cobalt	0.06	Cobalt	0.11	Cobalt	0.14
Lead	1.64	Lead	4.14	Lead	4.60
Manganese	1.82	Manganese	17.8	Manganese	12.6
Mercury	0.03	Mercury	0.02	Mercury	0.03
Nickel	1.64	Nickel	1.78	Nickel	1.70
Selenium	ND	Selenium	0.14	Selenium	0.05
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072333-10	ID:	4072333-13	ID:	4072333-15
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.69	Antimony	1.27	Antimony	0.31
Arsenic	0.80	Arsenic	0.32	Arsenic	0.26
Beryllium	0.02	Beryllium	0.008	Beryllium	0.006
Cadmium	0.09	Cadmium	0.04	Cadmium	0.04
Chromium	6.69	Chromium	6.56	Chromium	6.86
Cobalt	0.12	Cobalt	0.05	Cobalt	0.02
Lead	2.39	Lead	1.78	Lead	1.11
Manganese	5.88	Manganese	3.28	Manganese	0.89
Mercury	0.02	Mercury	0.03	Mercury	0.02
Nickel	1.34	Nickel	0.63	Nickel	0.59
Selenium	0.17	Selenium	ND	Selenium	0.03
Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	4/5/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4072333-11	ID:	4072333-13	ID:	4072333-16
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.31	Antimony	1.25	Antimony	0.48
Arsenic	0.14	Arsenic	0.29	Arsenic	0.27
Beryllium	ND	Beryllium	ND	Beryllium	0.005
Cadmium	0.02	Cadmium	0.05	Cadmium	0.06
Chromium	7.01	Chromium	6.77	Chromium	6.99
Cobalt	0.03	Cobalt	0.05	Cobalt	0.03
Lead	0.54	Lead	1.75	Lead	1.85
Manganese	3.26	Manganese	3.30	Manganese	1.05
Mercury	0.05	Mercury	0.03	Mercury	0.02
Nickel	0.57	Nickel	0.61	Nickel	0.26
Selenium	ND	Selenium	0.08	Selenium	ND

Sample Date/Time: 4/11/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4072333-17
 Units ng/m3

Antimony	0.75
Arsenic	0.34
Beryllium	0.00005
Cadmium	0.04
Chromium	7.56
Cobalt	0.05
Lead	1.39
Manganese	2.79
Mercury	0.04
Nickel	0.71
Selenium	ND

Sample Date/Time: 4/29/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4072333-20
 Units ng/m3

Antimony	1.69
Arsenic	0.45
Beryllium	0.005
Cadmium	0.06
Chromium	5.18
Cobalt	0.16
Lead	2.64
Manganese	8.08
Mercury	0.05
Nickel	1.84
Selenium	ND

Sample Date/Time: 5/17/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4072333-23
 Units ng/m3

Antimony	0.78
Arsenic	0.06
Beryllium	0.01
Cadmium	0.06
Chromium	8.40
Cobalt	0.06
Lead	8.67
Manganese	3.08
Mercury	0.03
Nickel	1.88
Selenium	0.02

Sample Date/Time: 4/17/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4072333-18
 Units ng/m3

Antimony	0.38
Arsenic	0.23
Beryllium	0.009
Cadmium	0.04
Chromium	5.37
Cobalt	0.05
Lead	1.16
Manganese	2.81
Mercury	0.04
Nickel	0.58
Selenium	ND

Sample Date/Time: 5/5/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4072333-21
 Units ng/m3

Antimony	0.39
Arsenic	0.09
Beryllium	0.003
Cadmium	0.11
Chromium	6.77
Cobalt	0.03
Lead	1.51
Manganese	5.01
Mercury	0.02
Nickel	0.53
Selenium	0.02

Sample Date/Time: 5/23/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4072333-24
 Units ng/m3

Antimony	0.78
Arsenic	0.40
Beryllium	0.003
Cadmium	0.05
Chromium	6.82
Cobalt	0.12
Lead	2.41
Manganese	4.42
Mercury	0.04
Nickel	1.69
Selenium	0.09

Sample Date/Time: 4/23/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4072333-19
 Units ng/m3

Antimony	0.39
Arsenic	0.008
Beryllium	0.002
Cadmium	0.14
Chromium	4.83
Cobalt	0.03
Lead	0.55
Manganese	1.67
Mercury	0.03
Nickel	0.48
Selenium	ND

Sample Date/Time: 5/11/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4072333-22
 Units ng/m3

Antimony	1.16
Arsenic	0.93
Beryllium	0.0004
Cadmium	0.15
Chromium	6.35
Cobalt	0.04
Lead	1.87
Manganese	1.93
Mercury	0.01
Nickel	0.97
Selenium	0.04

Sample Date/Time: 5/23/2014 00:00
 PM Type: PM10
 Sample Type: Replicate (R1)
 ID: 4072333-24
 Units ng/m3

Antimony	0.79
Arsenic	0.56
Beryllium	0.002
Cadmium	0.06
Chromium	6.78
Cobalt	0.12
Lead	2.42
Manganese	4.36
Mercury	0.03
Nickel	1.72
Selenium	0.13

Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	7/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072333-25	ID:	4072333-28	ID:	4101019-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.56	Antimony	0.65	Antimony	2.30
Arsenic	0.05	Arsenic	0.10	Arsenic	0.63
Beryllium	0.007	Beryllium	0.006	Beryllium	ND
Cadmium	0.03	Cadmium	0.04	Cadmium	0.09
Chromium	8.21	Chromium	8.49	Chromium	9.12
Cobalt	0.06	Cobalt	0.04	Cobalt	0.06
Lead	1.11	Lead	1.38	Lead	4.95
Manganese	4.89	Manganese	2.55	Manganese	4.09
Mercury	0.01	Mercury	0.03	Mercury	0.03
Nickel	1.03	Nickel	1.15	Nickel	1.08
Selenium	0.19	Selenium	0.08	Selenium	ND
Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072333-26	ID:	4072333-29	ID:	4101019-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.75	Antimony	1.05	Antimony	1.08
Arsenic	0.70	Arsenic	1.35	Arsenic	0.52
Beryllium	0.007	Beryllium	0.009	Beryllium	ND
Cadmium	0.08	Cadmium	0.13	Cadmium	0.05
Chromium	8.56	Chromium	6.33	Chromium	5.60
Cobalt	0.21	Cobalt	0.07	Cobalt	0.16
Lead	3.99	Lead	1.49	Lead	3.11
Manganese	8.03	Manganese	2.17	Manganese	11.4
Mercury	0.02	Mercury	0.03	Mercury	0.02
Nickel	2.70	Nickel	3.57	Nickel	1.83
Selenium	0.40	Selenium	0.08	Selenium	0.10
Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4072333-27	ID:	4072333-30	ID:	4101019-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.76	Antimony	0.25	Antimony	1.39
Arsenic	0.32	Arsenic	0.01	Arsenic	0.46
Beryllium	0.01	Beryllium	ND	Beryllium	ND
Cadmium	0.04	Cadmium	0.04	Cadmium	0.09
Chromium	8.44	Chromium	8.14	Chromium	5.88
Cobalt	0.10	Cobalt	0.02	Cobalt	0.22
Lead	2.11	Lead	0.57	Lead	2.77
Manganese	6.01	Manganese	1.32	Manganese	9.20
Mercury	0.02	Mercury	0.009	Mercury	0.03
Nickel	0.91	Nickel	0.38	Nickel	4.45
Selenium	0.15	Selenium	ND	Selenium	0.23

Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/21/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101019-04	ID:	4101019-06	ID:	4101019-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.38	Antimony	0.99	Antimony	0.88
Arsenic	0.65	Arsenic	0.76	Arsenic	0.37
Beryllium	ND	Beryllium	ND	Beryllium	ND
Cadmium	0.20	Cadmium	0.11	Cadmium	0.06
Chromium	6.57	Chromium	5.31	Chromium	7.16
Cobalt	0.26	Cobalt	0.17	Cobalt	0.13
Lead	4.10	Lead	3.35	Lead	2.03
Manganese	14.4	Manganese	4.53	Manganese	7.27
Mercury	0.04	Mercury	0.02	Mercury	0.03
Nickel	3.99	Nickel	5.32	Nickel	2.63
Selenium	0.27	Selenium	0.42	Selenium	0.23
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101019-04	ID:	4101019-07	ID:	4101019-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.42	Antimony	0.73	Antimony	2.25
Arsenic	0.62	Arsenic	0.73	Arsenic	0.72
Beryllium	ND	Beryllium	ND	Beryllium	ND
Cadmium	0.19	Cadmium	0.03	Cadmium	0.15
Chromium	6.63	Chromium	5.56	Chromium	6.74
Cobalt	0.25	Cobalt	0.13	Cobalt	0.29
Lead	4.16	Lead	1.50	Lead	5.10
Manganese	14.3	Manganese	3.88	Manganese	21.2
Mercury	0.03	Mercury	0.03	Mercury	0.05
Nickel	4.02	Nickel	3.02	Nickel	5.03
Selenium	0.34	Selenium	0.05	Selenium	0.12
Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	9/2/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101019-05	ID:	4101019-08	ID:	4112413-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.38	Antimony	1.48	Antimony	0.37
Arsenic	0.66	Arsenic	1.02	Arsenic	0.12
Beryllium	ND	Beryllium	ND	Beryllium	0.007
Cadmium	0.22	Cadmium	0.10	Cadmium	0.07
Chromium	5.51	Chromium	8.14	Chromium	5.39
Cobalt	0.13	Cobalt	0.16	Cobalt	0.06
Lead	2.04	Lead	3.44	Lead	1.12
Manganese	4.45	Manganese	9.61	Manganese	3.31
Mercury	0.02	Mercury	0.03	Mercury	0.008
Nickel	4.78	Nickel	6.17	Nickel	0.65
Selenium	0.28	Selenium	0.07	Selenium	0.09

Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/8/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4112413-02	ID:	4112413-04	ID:	4112413-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.54	Antimony	1.13	Antimony	1.63
Arsenic	0.32	Arsenic	0.57	Arsenic	1.20
Beryllium	0.005	Beryllium	0.004	Beryllium	ND
Cadmium	70.7	Cadmium	0.04	Cadmium	0.17
Chromium	6.11	Chromium	4.95	Chromium	5.75
Cobalt	0.10	Cobalt	0.07	Cobalt	0.20
Lead	1.37	Lead	1.68	Lead	1.93
Manganese	3.90	Manganese	2.83	Manganese	4.93
Mercury	0.02	Mercury	0.008	Mercury	ND
Nickel	1.29	Nickel	2.58	Nickel	4.98
Selenium	0.19	Selenium	0.13	Selenium	0.14
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/14/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112413-03	ID:	4112413-05	ID:	4112413-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.23	Antimony	0.72	Antimony	1.74
Arsenic	1.13	Arsenic	0.23	Arsenic	0.33
Beryllium	ND	Beryllium	0.01	Beryllium	ND
Cadmium	0.07	Cadmium	0.15	Cadmium	0.08
Chromium	4.90	Chromium	5.30	Chromium	5.86
Cobalt	0.15	Cobalt	0.03	Cobalt	0.09
Lead	2.88	Lead	0.92	Lead	1.69
Manganese	6.23	Manganese	2.22	Manganese	4.36
Mercury	0.02	Mercury	0.02	Mercury	0.004
Nickel	4.17	Nickel	0.56	Nickel	1.63
Selenium	0.16	Selenium	ND	Selenium	0.03
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112413-04	ID:	4112413-06	ID:	4112413-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.17	Antimony	1.69	Antimony	0.90
Arsenic	0.62	Arsenic	0.23	Arsenic	0.42
Beryllium	0.004	Beryllium	0.001	Beryllium	ND
Cadmium	0.04	Cadmium	0.06	Cadmium	0.17
Chromium	5.00	Chromium	5.04	Chromium	5.18
Cobalt	0.07	Cobalt	0.14	Cobalt	0.05
Lead	1.70	Lead	1.90	Lead	2.58
Manganese	2.89	Manganese	7.16	Manganese	3.58
Mercury	0.006	Mercury	0.005	Mercury	ND
Nickel	2.64	Nickel	2.05	Nickel	0.73
Selenium	0.14	Selenium	0.30	Selenium	0.07

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/25/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112413-09	ID:	5012910-02	ID:	5012910-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.91	Antimony	1.79	Antimony	0.48
Arsenic	0.53	Arsenic	0.52	Arsenic	0.29
Beryllium	ND	Beryllium	0.0004	Beryllium	0.005
Cadmium	0.16	Cadmium	0.13	Cadmium	0.05
Chromium	5.21	Chromium	3.44	Chromium	3.39
Cobalt	0.05	Cobalt	0.07	Cobalt	0.03
Lead	2.59	Lead	2.70	Lead	0.99
Manganese	3.57	Manganese	4.61	Manganese	1.35
Mercury	ND	Mercury	ND	Mercury	0.02
Nickel	0.72	Nickel	1.12	Nickel	0.65
Selenium	0.11	Selenium	0.33	Selenium	0.29
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	12/1/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112413-10	ID:	5012910-03	ID:	5012910-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.37	Antimony	0.99	Antimony	2.39
Arsenic	0.72	Arsenic	0.46	Arsenic	0.75
Beryllium	ND	Beryllium	ND	Beryllium	0.007
Cadmium	0.04	Cadmium	0.06	Cadmium	0.10
Chromium	4.28	Chromium	3.60	Chromium	4.44
Cobalt	0.02	Cobalt	0.03	Cobalt	0.13
Lead	0.79	Lead	1.14	Lead	3.41
Manganese	0.64	Manganese	3.82	Manganese	12.4
Mercury	0.004	Mercury	0.007	Mercury	0.03
Nickel	0.26	Nickel	0.17	Nickel	2.25
Selenium	0.10	Selenium	0.17	Selenium	0.15
Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	12/7/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	5012910-01	ID:	5012910-04	ID:	5012910-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.71	Antimony	4.28	Antimony	1.55
Arsenic	1.56	Arsenic	1.58	Arsenic	0.89
Beryllium	0.001	Beryllium	0.003	Beryllium	ND
Cadmium	0.11	Cadmium	0.21	Cadmium	0.07
Chromium	3.61	Chromium	5.03	Chromium	3.34
Cobalt	0.04	Cobalt	0.28	Cobalt	0.05
Lead	2.86	Lead	6.17	Lead	1.51
Manganese	1.73	Manganese	19.4	Manganese	2.28
Mercury	ND	Mercury	0.01	Mercury	0.01
Nickel	0.49	Nickel	5.32	Nickel	1.19
Selenium	0.26	Selenium	0.25	Selenium	0.15

Sample Date/Time: 12/13/2014 00:00

PM Type: PM10

Sample Type: Field Sample

ID: 5012910-08

Units ng/m3

Antimony	1.72
Arsenic	0.98
Beryllium	0.01
Cadmium	0.12
Chromium	4.01
Cobalt	0.11
Lead	3.21
Manganese	4.34
Mercury	0.02
Nickel	2.44
Selenium	1.01

Sample Date/Time: 12/31/2014 00:00

PM Type: PM10

Sample Type: Field Sample

ID: 5012910-11

Units ng/m3

Antimony	Invalid - AN
Arsenic	Invalid - AN
Beryllium	Invalid - AN
Cadmium	Invalid - AN
Chromium	Invalid - AN
Cobalt	Invalid - AN
Lead	Invalid - AN
Manganese	Invalid - AN
Mercury	Invalid - AN
Nickel	Invalid - AN
Selenium	Invalid - AN

Sample Date/Time: 12/19/2014 00:00

PM Type: PM10

Sample Type: Field Sample

ID: 5012910-09

Units ng/m3

Antimony	0.77
Arsenic	0.54
Beryllium	0.001
Cadmium	0.11
Chromium	4.92
Cobalt	0.04
Lead	1.63
Manganese	5.18
Mercury	0.02
Nickel	1.08
Selenium	0.15

Sample Date/Time: 12/25/2014 00:00

PM Type: PM10

Sample Type: Field Sample

ID: 5012910-10

Units ng/m3

Antimony	0.74
Arsenic	0.81
Beryllium	ND
Cadmium	0.05
Chromium	2.31
Cobalt	0.02
Lead	0.83
Manganese	0.90
Mercury	0.02
Nickel	0.30
Selenium	0.23

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4050730-01	ID:	4050730-05	ID:	4050730-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	7.65	Antimony	10.6	Antimony	2.43
Arsenic	0.88	Arsenic	1.05	Arsenic	0.31
Beryllium	ND	Beryllium	0.006	Beryllium	ND
Cadmium	0.25	Cadmium	0.15	Cadmium	0.05
Chromium	2.38	Chromium	5.00	Chromium	1.20
Cobalt	0.27	Cobalt	0.53	Cobalt	0.13
Lead	5.55	Lead	9.24	Lead	2.39
Manganese	14.2	Manganese	25.0	Manganese	4.46
Mercury	0.03	Mercury	0.07	Mercury	0.02
Nickel	1.77	Nickel	3.49	Nickel	0.92
Selenium	0.35	Selenium	1.48	Selenium	0.69
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4050730-02	ID:	4050730-05	ID:	4050730-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	5.36	Antimony	10.7	Antimony	1.59
Arsenic	0.59	Arsenic	0.95	Arsenic	0.34
Beryllium	0.0007	Beryllium	0.02	Beryllium	ND
Cadmium	0.16	Cadmium	0.15	Cadmium	0.03
Chromium	1.98	Chromium	4.91	Chromium	0.86
Cobalt	0.15	Cobalt	0.53	Cobalt	0.06
Lead	8.82	Lead	9.18	Lead	1.09
Manganese	7.86	Manganese	25.4	Manganese	2.97
Mercury	0.02	Mercury	0.09	Mercury	0.008
Nickel	1.25	Nickel	3.58	Nickel	0.46
Selenium	2.32	Selenium	1.43	Selenium	0.58
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4050730-04	ID:	4050730-06	ID:	4050730-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	14.0	Antimony	1.84	Antimony	1.18
Arsenic	1.25	Arsenic	0.96	Arsenic	0.37
Beryllium	0.008	Beryllium	ND	Beryllium	0.001
Cadmium	0.25	Cadmium	0.02	Cadmium	0.01
Chromium	6.06	Chromium	1.05	Chromium	0.37
Cobalt	0.53	Cobalt	0.09	Cobalt	0.05
Lead	10.2	Lead	0.84	Lead	1.00
Manganese	26.0	Manganese	3.70	Manganese	1.24
Mercury	0.04	Mercury	0.01	Mercury	0.03
Nickel	3.69	Nickel	0.96	Nickel	0.32
Selenium	0.95	Selenium	0.22	Selenium	1.43

Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/24/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4050730-11	ID:	4050730-15	ID:	4050730-17
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	4.32	Antimony	2.42	Antimony	3.24
Arsenic	0.56	Arsenic	0.36	Arsenic	0.51
Beryllium	0.002	Beryllium	ND	Beryllium	0.001
Cadmium	0.05	Cadmium	0.03	Cadmium	0.07
Chromium	1.14	Chromium	1.51	Chromium	1.86
Cobalt	0.10	Cobalt	0.18	Cobalt	0.23
Lead	4.08	Lead	1.56	Lead	4.00
Manganese	4.82	Manganese	11.3	Manganese	9.70
Mercury	0.03	Mercury	0.03	Mercury	0.04
Nickel	0.81	Nickel	1.18	Nickel	1.51
Selenium	1.69	Selenium	0.07	Selenium	1.10
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4050730-12	ID:	4050730-16	ID:	4050730-18
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.54	Antimony	2.57	Antimony	0.53
Arsenic	0.08	Arsenic	0.21	Arsenic	0.27
Beryllium	ND	Beryllium	0.01	Beryllium	ND
Cadmium	0.008	Cadmium	0.03	Cadmium	0.01
Chromium	0.47	Chromium	1.46	Chromium	0.44
Cobalt	0.02	Cobalt	0.18	Cobalt	0.02
Lead	0.81	Lead	1.70	Lead	0.45
Manganese	0.99	Manganese	8.40	Manganese	0.81
Mercury	0.03	Mercury	0.03	Mercury	0.01
Nickel	0.38	Nickel	1.14	Nickel	0.17
Selenium	0.02	Selenium	0.65	Selenium	0.21
Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	4/5/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4050730-13	ID:	4050730-16	ID:	4091623-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.15	Antimony	2.56	Antimony	0.91
Arsenic	0.16	Arsenic	0.40	Arsenic	0.23
Beryllium	ND	Beryllium	0.01	Beryllium	ND
Cadmium	0.009	Cadmium	0.03	Cadmium	0.03
Chromium	0.74	Chromium	1.44	Chromium	1.15
Cobalt	0.06	Cobalt	0.18	Cobalt	0.04
Lead	0.42	Lead	1.69	Lead	1.04
Manganese	2.32	Manganese	8.46	Manganese	2.09
Mercury	0.03	Mercury	0.02	Mercury	0.02
Nickel	0.51	Nickel	1.17	Nickel	1.00
Selenium	0.11	Selenium	0.69	Selenium	0.83

Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4091623-03	ID:	4091623-06	ID:	4091623-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.09	Antimony	3.58	Antimony	0.94
Arsenic	0.46	Arsenic	0.56	Arsenic	0.24
Beryllium	0.00003	Beryllium	0.01	Beryllium	0.02
Cadmium	0.03	Cadmium	0.07	Cadmium	0.02
Chromium	2.08	Chromium	2.98	Chromium	1.22
Cobalt	0.17	Cobalt	0.26	Cobalt	0.11
Lead	3.56	Lead	3.94	Lead	1.34
Manganese	7.64	Manganese	12.0	Manganese	4.64
Mercury	0.02	Mercury	0.02	Mercury	0.02
Nickel	1.67	Nickel	2.00	Nickel	1.49
Selenium	3.45	Selenium	2.14	Selenium	0.18
Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4091623-04	ID:	4091623-08	ID:	4091623-11
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.54	Antimony	0.82	Antimony	1.80
Arsenic	0.55	Arsenic	0.08	Arsenic	0.49
Beryllium	0.01	Beryllium	0.002	Beryllium	0.0005
Cadmium	0.07	Cadmium	0.02	Cadmium	0.03
Chromium	2.33	Chromium	1.27	Chromium	1.94
Cobalt	0.26	Cobalt	0.09	Cobalt	0.17
Lead	3.33	Lead	0.77	Lead	2.30
Manganese	10.4	Manganese	3.61	Manganese	6.74
Mercury	0.02	Mercury	0.01	Mercury	0.03
Nickel	9.73	Nickel	1.52	Nickel	1.66
Selenium	0.56	Selenium	ND	Selenium	1.66
Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4091623-05	ID:	4091623-09	ID:	4091623-11
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.10	Antimony	1.79	Antimony	1.79
Arsenic	ND	Arsenic	0.23	Arsenic	0.26
Beryllium	ND	Beryllium	0.005	Beryllium	0.001
Cadmium	0.03	Cadmium	0.05	Cadmium	0.02
Chromium	1.25	Chromium	1.31	Chromium	1.91
Cobalt	0.09	Cobalt	0.10	Cobalt	0.16
Lead	1.15	Lead	2.16	Lead	2.32
Manganese	3.92	Manganese	4.84	Manganese	6.71
Mercury	0.02	Mercury	0.02	Mercury	0.01
Nickel	1.15	Nickel	2.07	Nickel	2.26
Selenium	0.11	Selenium	0.28	Selenium	1.55

Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	7/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4091623-12	ID:	4091623-16	ID:	4112412-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.64	Antimony	1.01	Antimony	2.53
Arsenic	0.18	Arsenic	ND	Arsenic	0.31
Beryllium	0.004	Beryllium	0.02	Beryllium	ND
Cadmium	0.03	Cadmium	0.02	Cadmium	0.02
Chromium	2.39	Chromium	1.80	Chromium	2.67
Cobalt	0.20	Cobalt	0.13	Cobalt	0.09
Lead	3.12	Lead	1.44	Lead	3.08
Manganese	9.19	Manganese	5.21	Manganese	4.78
Mercury	0.009	Mercury	0.02	Mercury	0.02
Nickel	1.77	Nickel	3.57	Nickel	0.75
Selenium	0.68	Selenium	0.24	Selenium	1.51
Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4091623-14	ID:	4091623-17	ID:	4112412-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	5.35	Antimony	1.16	Antimony	0.95
Arsenic	0.17	Arsenic	ND	Arsenic	0.25
Beryllium	0.01	Beryllium	0.006	Beryllium	ND
Cadmium	0.03	Cadmium	0.02	Cadmium	0.01
Chromium	2.36	Chromium	1.55	Chromium	0.67
Cobalt	0.25	Cobalt	0.09	Cobalt	0.12
Lead	4.50	Lead	1.05	Lead	1.63
Manganese	10.5	Manganese	3.45	Manganese	4.98
Mercury	0.03	Mercury	0.04	Mercury	0.01
Nickel	1.84	Nickel	1.19	Nickel	0.82
Selenium	1.25	Selenium	0.58	Selenium	0.06
Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4091623-15	ID:	4091623-18	ID:	4112412-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.40	Antimony	0.89	Antimony	1.09
Arsenic	0.35	Arsenic	ND	Arsenic	0.38
Beryllium	0.02	Beryllium	0.002	Beryllium	ND
Cadmium	0.02	Cadmium	0.008	Cadmium	0.01
Chromium	2.03	Chromium	1.04	Chromium	1.28
Cobalt	0.22	Cobalt	0.07	Cobalt	0.15
Lead	2.59	Lead	0.88	Lead	1.69
Manganese	8.75	Manganese	2.89	Manganese	5.93
Mercury	0.03	Mercury	0.02	Mercury	0.02
Nickel	2.02	Nickel	0.68	Nickel	1.31
Selenium	1.11	Selenium	0.05	Selenium	3.01

Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/21/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112412-04	ID:	4112412-07	ID:	4112412-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.96	Antimony	0.67	Antimony	1.45
Arsenic	0.26	Arsenic	0.30	Arsenic	0.40
Beryllium	0.0004	Beryllium	ND	Beryllium	ND
Cadmium	0.01	Cadmium	0.02	Cadmium	0.02
Chromium	0.53	Chromium	0.29	Chromium	1.64
Cobalt	0.10	Cobalt	0.07	Cobalt	0.17
Lead	0.85	Lead	0.92	Lead	1.79
Manganese	3.82	Manganese	2.97	Manganese	6.69
Mercury	0.02	Mercury	0.01	Mercury	ND
Nickel	0.81	Nickel	0.72	Nickel	1.30
Selenium	0.75	Selenium	0.44	Selenium	0.45
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112412-04	ID:	4112412-08	ID:	4112412-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.97	Antimony	1.05	Antimony	2.54
Arsenic	0.31	Arsenic	0.41	Arsenic	0.69
Beryllium	ND	Beryllium	ND	Beryllium	0.004
Cadmium	0.01	Cadmium	0.03	Cadmium	0.03
Chromium	0.46	Chromium	0.69	Chromium	1.98
Cobalt	0.11	Cobalt	0.11	Cobalt	0.23
Lead	0.84	Lead	0.84	Lead	2.80
Manganese	3.82	Manganese	4.48	Manganese	10.8
Mercury	0.01	Mercury	0.002	Mercury	ND
Nickel	0.82	Nickel	0.89	Nickel	1.74
Selenium	0.64	Selenium	0.71	Selenium	1.36
Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	9/2/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112412-05	ID:	4112412-09	ID:	4112412-13
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.67	Antimony	1.84	Antimony	1.57
Arsenic	0.48	Arsenic	0.47	Arsenic	0.44
Beryllium	ND	Beryllium	ND	Beryllium	0.006
Cadmium	0.02	Cadmium	0.02	Cadmium	0.03
Chromium	1.49	Chromium	1.32	Chromium	1.57
Cobalt	0.18	Cobalt	0.15	Cobalt	0.18
Lead	1.38	Lead	2.34	Lead	1.74
Manganese	7.70	Manganese	7.17	Manganese	7.62
Mercury	0.01	Mercury	0.0005	Mercury	ND
Nickel	1.41	Nickel	1.37	Nickel	1.62
Selenium	3.16	Selenium	1.45	Selenium	2.05

Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/8/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4112412-14	ID:	4112412-16	ID:	5021214-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.25	Antimony	1.52	Antimony	3.68
Arsenic	0.43	Arsenic	0.76	Arsenic	0.79
Beryllium	0.003	Beryllium	0.002	Beryllium	0.02
Cadmium	0.03	Cadmium	0.04	Cadmium	0.04
Chromium	1.18	Chromium	0.86	Chromium	2.39
Cobalt	0.18	Cobalt	0.12	Cobalt	0.23
Lead	1.33	Lead	1.55	Lead	3.10
Manganese	6.73	Manganese	5.20	Manganese	15.8
Mercury	0.003	Mercury	0.009	Mercury	0.02
Nickel	1.41	Nickel	1.12	Nickel	1.86
Selenium	0.65	Selenium	1.08	Selenium	1.43
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/14/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112412-15	ID:	4112412-17	ID:	5021214-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.84	Antimony	1.51	Antimony	1.26
Arsenic	1.47	Arsenic	0.24	Arsenic	0.45
Beryllium	ND	Beryllium	ND	Beryllium	0.01
Cadmium	0.02	Cadmium	0.01	Cadmium	0.03
Chromium	1.23	Chromium	0.91	Chromium	0.97
Cobalt	0.14	Cobalt	0.07	Cobalt	0.20
Lead	1.56	Lead	0.89	Lead	1.91
Manganese	5.86	Manganese	3.64	Manganese	8.64
Mercury	ND	Mercury	ND	Mercury	0.02
Nickel	1.27	Nickel	1.16	Nickel	1.26
Selenium	10.6	Selenium	0.23	Selenium	1.10
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112412-16	ID:	5021214-01	ID:	5021214-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.48	Antimony	7.74	Antimony	1.99
Arsenic	0.87	Arsenic	0.63	Arsenic	0.32
Beryllium	ND	Beryllium	0.02	Beryllium	0.002
Cadmium	0.03	Cadmium	0.08	Cadmium	0.04
Chromium	0.81	Chromium	3.34	Chromium	1.03
Cobalt	0.12	Cobalt	0.39	Cobalt	0.15
Lead	1.55	Lead	4.28	Lead	1.26
Manganese	5.11	Manganese	20.9	Manganese	4.62
Mercury	ND	Mercury	0.02	Mercury	0.03
Nickel	1.09	Nickel	2.43	Nickel	0.79
Selenium	1.08	Selenium	0.94	Selenium	0.33

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/25/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	5021214-05	ID:	5021214-09	ID:	5021214-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.99	Antimony	4.30	Antimony	8.73
Arsenic	0.26	Arsenic	0.76	Arsenic	0.99
Beryllium	ND	Beryllium	0.01	Beryllium	0.02
Cadmium	0.03	Cadmium	0.06	Cadmium	0.11
Chromium	1.04	Chromium	1.50	Chromium	3.48
Cobalt	0.15	Cobalt	0.16	Cobalt	0.33
Lead	1.23	Lead	4.11	Lead	9.97
Manganese	4.49	Manganese	6.81	Manganese	15.9
Mercury	0.03	Mercury	0.02	Mercury	0.03
Nickel	0.80	Nickel	1.21	Nickel	2.46
Selenium	0.33	Selenium	1.16	Selenium	1.67
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	12/1/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	5021214-06	ID:	5021214-10	ID:	5021214-13
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.35	Antimony	1.37	Antimony	4.14
Arsenic	0.35	Arsenic	0.22	Arsenic	0.45
Beryllium	ND	Beryllium	ND	Beryllium	0.006
Cadmium	0.01	Cadmium	0.005	Cadmium	0.06
Chromium	0.74	Chromium	0.34	Chromium	1.18
Cobalt	0.04	Cobalt	0.06	Cobalt	0.13
Lead	0.83	Lead	1.01	Lead	2.17
Manganese	1.96	Manganese	2.92	Manganese	5.10
Mercury	0.03	Mercury	0.02	Mercury	0.02
Nickel	0.44	Nickel	0.44	Nickel	0.88
Selenium	1.04	Selenium	0.21	Selenium	0.38
Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	12/7/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	5021214-07	ID:	5021214-11	ID:	5021214-14
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.85	Antimony	3.14	Antimony	5.63
Arsenic	0.30	Arsenic	0.63	Arsenic	0.49
Beryllium	0.004	Beryllium	0.01	Beryllium	0.001
Cadmium	0.02	Cadmium	0.07	Cadmium	0.06
Chromium	0.70	Chromium	1.66	Chromium	0.86
Cobalt	0.06	Cobalt	0.26	Cobalt	0.07
Lead	0.66	Lead	3.90	Lead	2.65
Manganese	3.22	Manganese	11.2	Manganese	3.63
Mercury	0.003	Mercury	0.02	Mercury	0.03
Nickel	0.53	Nickel	1.45	Nickel	0.61
Selenium	0.31	Selenium	0.23	Selenium	0.52

Sample Date/Time: 12/13/2014 00:00

PM Type: PM10

Sample Type: Field Sample

ID: 5021214-16

Units ng/m3

Antimony 3.78

Arsenic 0.58

Beryllium 0.01

Cadmium 0.05

Chromium 1.11

Cobalt 0.11

Lead 1.77

Manganese 5.32

Mercury 0.02

Nickel 0.77

Selenium 0.40

Sample Date/Time: 12/31/2014 00:00

PM Type: PM10

Sample Type: Field Sample

ID: 5021214-19

Units ng/m3

Antimony 3.99

Arsenic 0.62

Beryllium 0.02

Cadmium 0.16

Chromium 0.70

Cobalt 0.12

Lead 10.3

Manganese 5.75

Mercury 0.006

Nickel 0.64

Selenium 0.24

Sample Date/Time: 12/19/2014 00:00

PM Type: PM10

Sample Type: Field Sample

ID: 5021214-17

Units ng/m3

Antimony 1.03

Arsenic 0.33

Beryllium 0.005

Cadmium 0.009

Chromium 0.18

Cobalt 0.05

Lead 0.55

Manganese 1.51

Mercury 0.01

Nickel 0.40

Selenium 0.26

Sample Date/Time: 12/25/2014 00:00

PM Type: PM10

Sample Type: Field Sample

ID: 5021214-18

Units ng/m3

Antimony 1.10

Arsenic 0.22

Beryllium 0.008

Cadmium 0.01

Chromium 0.04

Cobalt 0.02

Lead 1.12

Manganese 1.31

Mercury 0.007

Nickel 0.18

Selenium 0.63

Sample Date/Time:	1/14/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/16/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4030312-03	ID:	4030312-06	ID:	4032629-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.282	Antimony	0.393	Antimony	1.34
Arsenic	0.177	Arsenic	0.430	Arsenic	0.463
Beryllium	0.019	Beryllium	0.025	Beryllium	0.017
Cadmium	0.089	Cadmium	0.259	Cadmium	0.220
Chromium	2.20	Chromium	3.43	Chromium	2.45
Cobalt	0.209	Cobalt	0.477	Cobalt	0.240
Lead	1.33	Lead	4.81	Lead	2.59
Manganese	14.7	Manganese	27.5	Manganese	17.5
Mercury	0.013	Mercury	0.018	Mercury	0.017
Nickel	1.06	Nickel	2.94	Nickel	1.24
Selenium	0.093	Selenium	0.463	Selenium	0.443
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/22/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4030312-04	ID:	4032629-03	ID:	4032629-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.825	Antimony	0.981	Antimony	0.620
Arsenic	0.302	Arsenic	0.515	Arsenic	0.781
Beryllium	0.020	Beryllium	0.006	Beryllium	0.033
Cadmium	0.065	Cadmium	0.266	Cadmium	0.150
Chromium	2.49	Chromium	2.38	Chromium	2.43
Cobalt	0.286	Cobalt	0.124	Cobalt	0.433
Lead	2.43	Lead	2.55	Lead	3.35
Manganese	17.9	Manganese	7.41	Manganese	27.5
Mercury	0.010	Mercury	0.013	Mercury	0.018
Nickel	1.07	Nickel	1.23	Nickel	1.27
Selenium	0.080	Selenium	0.469	Selenium	0.864
Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/28/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4030312-05	ID:	4032629-04	ID:	4032629-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.48	Antimony	0.284	Antimony	0.941
Arsenic	0.416	Arsenic	0.233	Arsenic	0.500
Beryllium	0.012	Beryllium	0.006	Beryllium	0.015
Cadmium	0.101	Cadmium	0.846	Cadmium	0.288
Chromium	2.07	Chromium	1.77	Chromium	2.66
Cobalt	0.195	Cobalt	0.105	Cobalt	0.544
Lead	2.04	Lead	2.39	Lead	3.50
Manganese	17.6	Manganese	6.04	Manganese	17.7
Mercury	0.013	Mercury	0.011	Mercury	0.019
Nickel	1.02	Nickel	0.607	Nickel	1.73
Selenium	0.109	Selenium	0.202	Selenium	0.819

Sample Date/Time: 3/6/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 4042924-03
 Units ng/m3

Element	Concentration (ng/m3)
Antimony	1.21
Arsenic	0.742
Beryllium	0.014
Cadmium	0.217
Chromium	2.55
Cobalt	0.605
Lead	5.46
Manganese	17.9
Mercury	0.017
Nickel	1.33
Selenium	0.833

Sample Date/Time: 3/24/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 4042924-06
 Units ng/m3

Element	Concentration (ng/m3)
Antimony	0.640
Arsenic	0.550
Beryllium	0.017
Cadmium	0.253
Chromium	2.62
Cobalt	0.295
Lead	5.33
Manganese	19.5
Mercury	0.019
Nickel	1.87
Selenium	0.483

Sample Date/Time: 4/11/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 4061026-04
 Units ng/m3

Element	Concentration (ng/m3)
Antimony	0.604
Arsenic	0.578
Beryllium	0.025
Cadmium	0.321
Chromium	2.50
Cobalt	0.465
Lead	4.71
Manganese	31.5
Mercury	0.015
Nickel	1.90
Selenium	0.917

Sample Date/Time: 3/12/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 4042924-04
 Units ng/m3

Element	Concentration (ng/m3)
Antimony	0.338
Arsenic	0.136
Beryllium	0.007
Cadmium	0.080
Chromium	1.93
Cobalt	0.120
Lead	1.02
Manganese	7.79
Mercury	0.010
Nickel	0.652
Selenium	0.214

Sample Date/Time: 3/30/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 4042924-07
 Units ng/m3

Element	Concentration (ng/m3)
Antimony	0.985
Arsenic	0.975
Beryllium	0.018
Cadmium	0.344
Chromium	2.20
Cobalt	0.982
Lead	3.77
Manganese	20.2
Mercury	0.019
Nickel	1.17
Selenium	0.635

Sample Date/Time: 4/17/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 4061026-05
 Units ng/m3

Element	Concentration (ng/m3)
Antimony	0.746
Arsenic	0.787
Beryllium	0.013
Cadmium	0.242
Chromium	2.59
Cobalt	0.656
Lead	4.26
Manganese	20.2
Mercury	0.014
Nickel	1.15
Selenium	0.955

Sample Date/Time: 3/18/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 4042924-05
 Units ng/m3

Element	Concentration (ng/m3)
Antimony	0.447
Arsenic	0.406
Beryllium	0.028
Cadmium	0.202
Chromium	2.41
Cobalt	0.856
Lead	2.75
Manganese	22.0
Mercury	0.013
Nickel	1.19
Selenium	0.519

Sample Date/Time: 4/5/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 4061026-03
 Units ng/m3

Element	Concentration (ng/m3)
Antimony	1.43
Arsenic	0.964
Beryllium	0.018
Cadmium	0.336
Chromium	2.75
Cobalt	0.415
Lead	4.74
Manganese	20.0
Mercury	0.022
Nickel	1.25
Selenium	0.657

Sample Date/Time: 4/23/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 4061026-06
 Units ng/m3

Element	Concentration (ng/m3)
Antimony	1.38
Arsenic	1.06
Beryllium	0.018
Cadmium	0.343
Chromium	2.85
Cobalt	0.610
Lead	5.47
Manganese	26.9
Mercury	0.027
Nickel	1.65
Selenium	1.06

Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/16/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4062713-03	ID:	4062713-06	ID:	4082117-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.317	Antimony	0.966	Antimony	0.277
Arsenic	0.477	Arsenic	0.980	Arsenic	0.549
Beryllium	0.022	Beryllium	0.010	Beryllium	0.038
Cadmium	0.727	Cadmium	0.187	Cadmium	0.349
Chromium	2.45	Chromium	2.67	Chromium	3.34
Cobalt	0.621	Cobalt	0.443	Cobalt	1.37
Lead	3.51	Lead	3.04	Lead	3.18
Manganese	18.6	Manganese	12.2	Manganese	29.1
Mercury	0.014	Mercury	0.022	Mercury	0.017
Nickel	1.72	Nickel	1.14	Nickel	2.45
Selenium	0.585	Selenium	0.486	Selenium	1.17
Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/22/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4062713-04	ID:	4082117-03	ID:	4082117-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.731	Antimony	0.401	Antimony	0.341
Arsenic	0.827	Arsenic	0.409	Arsenic	0.593
Beryllium	0.017	Beryllium	0.011	Beryllium	0.047
Cadmium	0.170	Cadmium	0.085	Cadmium	0.094
Chromium	2.16	Chromium	2.41	Chromium	3.45
Cobalt	0.351	Cobalt	0.881	Cobalt	0.758
Lead	3.75	Lead	2.51	Lead	2.74
Manganese	13.3	Manganese	15.4	Manganese	29.2
Mercury	0.015	Mercury	0.020	Mercury	0.014
Nickel	1.33	Nickel	1.26	Nickel	2.10
Selenium	0.615	Selenium	0.794	Selenium	0.859
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/28/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4062713-05	ID:	4082117-04	ID:	4082117-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.694	Antimony	0.620	Antimony	0.735
Arsenic	0.591	Arsenic	0.485	Arsenic	0.665
Beryllium	0.016	Beryllium	0.005	Beryllium	0.016
Cadmium	0.105	Cadmium	0.083	Cadmium	0.168
Chromium	2.68	Chromium	1.99	Chromium	2.81
Cobalt	0.763	Cobalt	0.217	Cobalt	0.529
Lead	4.76	Lead	1.65	Lead	3.33
Manganese	16.3	Manganese	6.68	Manganese	17.8
Mercury	0.018	Mercury	0.020	Mercury	0.016
Nickel	1.57	Nickel	0.822	Nickel	2.05
Selenium	0.983	Selenium	0.464	Selenium	0.733

Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090917-03	ID:	4090917-06	ID:	4101430-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.32	Antimony	0.720	Antimony	1.61
Arsenic	1.35	Arsenic	0.771	Arsenic	1.20
Beryllium	0.012	Beryllium	0.013	Beryllium	0.006
Cadmium	0.164	Cadmium	0.140	Cadmium	0.156
Chromium	4.48	Chromium	3.92	Chromium	2.31
Cobalt	0.349	Cobalt	0.324	Cobalt	0.619
Lead	6.79	Lead	3.75	Lead	3.67
Manganese	16.7	Manganese	15.2	Manganese	11.3
Mercury	0.014	Mercury	0.016	Mercury	0.017
Nickel	1.88	Nickel	2.16	Nickel	1.31
Selenium	0.753	Selenium	1.84	Selenium	0.795
Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/9/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4090917-04	ID:	4090917-06	ID:	4101430-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.975	Antimony	0.728	Antimony	0.747
Arsenic	0.446	Arsenic	0.780	Arsenic	0.747
Beryllium	0.008	Beryllium	0.013	Beryllium	0.007
Cadmium	0.077	Cadmium	0.139	Cadmium	0.097
Chromium	2.70	Chromium	3.91	Chromium	2.22
Cobalt	0.232	Cobalt	0.324	Cobalt	0.335
Lead	2.08	Lead	3.74	Lead	2.63
Manganese	11.0	Manganese	15.3	Manganese	9.37
Mercury	0.011	Mercury	0.017	Mercury	0.014
Nickel	1.79	Nickel	2.09	Nickel	1.26
Selenium	0.688	Selenium	1.82	Selenium	0.793
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/15/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090917-05	ID:	4090917-07	ID:	4101430-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.18	Antimony	0.513	Antimony	0.599
Arsenic	0.878	Arsenic	0.443	Arsenic	0.617
Beryllium	0.009	Beryllium	0.013	Beryllium	0.019
Cadmium	0.133	Cadmium	0.080	Cadmium	0.150
Chromium	3.30	Chromium	2.43	Chromium	2.66
Cobalt	0.548	Cobalt	0.251	Cobalt	1.07
Lead	7.67	Lead	2.36	Lead	3.96
Manganese	20.7	Manganese	18.9	Manganese	24.1
Mercury	0.019	Mercury	0.015	Mercury	0.019
Nickel	2.28	Nickel	1.65	Nickel	1.99
Selenium	0.529	Selenium	0.721	Selenium	1.53

Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4101430-06	ID:	4111208-04	ID:	4111208-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.276	Antimony	0.999	Antimony	0.826
Arsenic	0.505	Arsenic	1.73	Arsenic	0.918
Beryllium	0.047	Beryllium	0.006	Beryllium	0.006
Cadmium	0.123	Cadmium	0.142	Cadmium	0.157
Chromium	3.55	Chromium	9.42	Chromium	2.21
Cobalt	1.82	Cobalt	1.30	Cobalt	1.20
Lead	3.68	Lead	4.25	Lead	2.45
Manganese	34.2	Manganese	13.4	Manganese	9.55
Mercury	0.014	Mercury	0.028	Mercury	0.011
Nickel	2.98	Nickel	2.25	Nickel	1.28
Selenium	1.01	Selenium	0.634	Selenium	1.07
Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/26/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101430-07	ID:	4111208-05	ID:	4111208-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.791	Antimony	0.957	Antimony	1.35
Arsenic	0.800	Arsenic	1.20	Arsenic	0.780
Beryllium	0.020	Beryllium	0.005	Beryllium	0.016
Cadmium	0.104	Cadmium	0.116	Cadmium	0.247
Chromium	3.39	Chromium	1.93	Chromium	3.47
Cobalt	0.661	Cobalt	1.21	Cobalt	2.19
Lead	3.61	Lead	2.65	Lead	4.90
Manganese	23.6	Manganese	6.49	Manganese	27.9
Mercury	0.013	Mercury	0.011	Mercury	0.013
Nickel	2.27	Nickel	0.989	Nickel	2.22
Selenium	1.25	Selenium	0.763	Selenium	0.770
Sample Date/Time:	9/2/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111208-03	ID:	4111208-06	ID:	4112422-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.612	Antimony	0.804	Antimony	0.380
Arsenic	0.400	Arsenic	0.889	Arsenic	0.364
Beryllium	0.007	Beryllium	0.006	Beryllium	0.005
Cadmium	0.075	Cadmium	0.282	Cadmium	0.131
Chromium	2.49	Chromium	2.11	Chromium	2.11
Cobalt	0.450	Cobalt	1.17	Cobalt	0.887
Lead	1.88	Lead	2.39	Lead	1.82
Manganese	10.3	Manganese	9.03	Manganese	8.11
Mercury	0.026	Mercury	0.012	Mercury	0.007
Nickel	1.65	Nickel	1.21	Nickel	1.11
Selenium	0.522	Selenium	1.04	Selenium	0.555

Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/7/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4112422-04	ID:	4112422-06	ID:	5010735-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.765	Antimony	1.31	Antimony	1.03
Arsenic	0.816	Arsenic	1.44	Arsenic	0.429
Beryllium	0.012	Beryllium	0.011	Beryllium	0.011
Cadmium	0.237	Cadmium	0.162	Cadmium	0.130
Chromium	2.85	Chromium	3.27	Chromium	2.58
Cobalt	1.80	Cobalt	3.47	Cobalt	1.16
Lead	3.71	Lead	6.16	Lead	3.15
Manganese	15.0	Manganese	21.3	Manganese	14.7
Mercury	0.014	Mercury	0.017	Mercury	0.011
Nickel	1.84	Nickel	2.41	Nickel	1.53
Selenium	0.847	Selenium	1.04	Selenium	0.283
Sample Date/Time:	10/15/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/13/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112422-05	ID:	4112422-07	ID:	5010735-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.861	Antimony	1.76	Antimony	0.730
Arsenic	0.414	Arsenic	0.830	Arsenic	0.788
Beryllium	0.009	Beryllium	0.012	Beryllium	0.012
Cadmium	0.081	Cadmium	0.351	Cadmium	0.159
Chromium	2.36	Chromium	2.20	Chromium	2.07
Cobalt	0.198	Cobalt	0.691	Cobalt	0.166
Lead	6.70	Lead	7.63	Lead	1.63
Manganese	19.0	Manganese	13.0	Manganese	11.6
Mercury	0.012	Mercury	0.010	Mercury	0.014
Nickel	1.23	Nickel	1.51	Nickel	1.08
Selenium	0.259	Selenium	1.04	Selenium	0.116
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/19/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112422-06	ID:	5010735-01	ID:	5010735-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.31	Antimony	1.40	Antimony	0.899
Arsenic	1.43	Arsenic	0.726	Arsenic	0.321
Beryllium	0.013	Beryllium	0.014	Beryllium	0.005
Cadmium	0.164	Cadmium	0.225	Cadmium	0.094
Chromium	3.26	Chromium	2.17	Chromium	2.15
Cobalt	3.44	Cobalt	0.512	Cobalt	0.099
Lead	6.09	Lead	3.40	Lead	2.07
Manganese	21.0	Manganese	17.9	Manganese	6.50
Mercury	0.016	Mercury	0.017	Mercury	0.008
Nickel	2.42	Nickel	1.28	Nickel	1.02
Selenium	1.04	Selenium	0.204	Selenium	0.368

Sample Date/Time: 11/25/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 5010735-07
 Units ng/m3

Antimony	1.02
Arsenic	0.287
Beryllium	0.011
Cadmium	0.140
Chromium	2.75
Cobalt	0.686
Lead	2.77
Manganese	13.8
Mercury	0.011
Nickel	1.54
Selenium	0.148

Sample Date/Time: 12/13/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 5022318-05
 Units ng/m3

Antimony	1.27
Arsenic	0.742
Beryllium	0.006
Cadmium	0.239
Chromium	2.15
Cobalt	1.47
Lead	2.92
Manganese	9.59
Mercury	0.006
Nickel	1.67
Selenium	1.08

Sample Date/Time: 12/31/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 5022318-08
 Units ng/m3

Antimony	0.376
Arsenic	0.304
Beryllium	0.007
Cadmium	0.076
Chromium	1.69
Cobalt	0.104
Lead	1.85
Manganese	7.07
Mercury	0.011
Nickel	0.872
Selenium	0.341

Sample Date/Time: 12/1/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 5022318-01
 Units ng/m3

Antimony	0.273
Arsenic	0.311
Beryllium	0.009
Cadmium	0.091
Chromium	1.84
Cobalt	0.107
Lead	1.89
Manganese	9.30
Mercury	0.009
Nickel	1.02
Selenium	0.193

Sample Date/Time: 12/19/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 5022318-06
 Units ng/m3

Antimony	1.17
Arsenic	1.91
Beryllium	0.006
Cadmium	0.143
Chromium	2.05
Cobalt	0.139
Lead	2.67
Manganese	5.17
Mercury	0.010
Nickel	1.56
Selenium	0.238

Sample Date/Time: 12/7/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 5022318-04
 Units ng/m3

Antimony	0.719
Arsenic	0.467
Beryllium	0.007
Cadmium	0.129
Chromium	1.84
Cobalt	0.621
Lead	2.26
Manganese	4.77
Mercury	0.008
Nickel	0.920
Selenium	0.386

Sample Date/Time: 12/25/2014 00:00
 PM Type: TSP
 Sample Type: Field Sample
 ID: 5022318-07
 Units ng/m3

Antimony	0.266
Arsenic	0.262
Beryllium	0.005
Cadmium	0.131
Chromium	1.83
Cobalt	0.247
Lead	1.19
Manganese	4.41
Mercury	0.005
Nickel	0.972
Selenium	0.306

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/11/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C1	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4030311-04	ID:	4030311-06	ID:	4030311-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AH	Antimony	0.766	Antimony	7.35
Arsenic	Invalid - AH	Arsenic	0.486	Arsenic	0.497
Beryllium	Invalid - AH	Beryllium	0.021	Beryllium	0.021
Cadmium	Invalid - AH	Cadmium	0.189	Cadmium	0.424
Chromium	Invalid - AH	Chromium	7.40	Chromium	7.96
Cobalt	Invalid - AH	Cobalt	0.423	Cobalt	0.574
Lead	Invalid - AH	Lead	2.84	Lead	3.22
Manganese	Invalid - AH	Manganese	27.4	Manganese	30.2
Mercury	Invalid - AH	Mercury	0.018	Mercury	0.019
Nickel	Invalid - AH	Nickel	6.75	Nickel	7.45
Selenium	Invalid - AH	Selenium	0.214	Selenium	0.239
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4030311-05	ID:	4030311-07	ID:	4030311-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.407	Antimony	7.32	Antimony	0.958
Arsenic	0.259	Arsenic	0.487	Arsenic	0.387
Beryllium	0.010	Beryllium	0.023	Beryllium	0.026
Cadmium	0.387	Cadmium	0.409	Cadmium	0.163
Chromium	2.26	Chromium	7.89	Chromium	4.40
Cobalt	0.201	Cobalt	0.576	Cobalt	0.582
Lead	2.74	Lead	3.21	Lead	4.06
Manganese	9.52	Manganese	30.2	Manganese	27.7
Mercury	0.028	Mercury	0.020	Mercury	0.032
Nickel	1.23	Nickel	7.44	Nickel	2.95
Selenium	0.162	Selenium	0.218	Selenium	0.144
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/17/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4030311-05	ID:	4030311-06	ID:	4030311-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.376	Antimony	0.777	Antimony	1.04
Arsenic	0.245	Arsenic	0.496	Arsenic	0.434
Beryllium	0.009	Beryllium	0.016	Beryllium	0.029
Cadmium	0.406	Cadmium	0.189	Cadmium	0.148
Chromium	2.23	Chromium	7.53	Chromium	4.45
Cobalt	0.163	Cobalt	0.426	Cobalt	0.621
Lead	2.89	Lead	2.81	Lead	4.43
Manganese	9.61	Manganese	26.5	Manganese	30.3
Mercury	0.015	Mercury	0.017	Mercury	0.021
Nickel	1.35	Nickel	6.73	Nickel	3.22
Selenium	0.161	Selenium	0.218	Selenium	0.157

Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4030311-08	ID:	4030311-11	ID:	4030311-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.961	Antimony	0.597	Antimony	0.293
Arsenic	0.401	Arsenic	0.485	Arsenic	0.553
Beryllium	0.026	Beryllium	0.030	Beryllium	0.031
Cadmium	0.165	Cadmium	0.413	Cadmium	0.285
Chromium	4.33	Chromium	3.02	Chromium	4.05
Cobalt	0.574	Cobalt	0.404	Cobalt	0.473
Lead	4.05	Lead	7.16	Lead	5.83
Manganese	27.8	Manganese	33.5	Manganese	39.3
Mercury	0.029	Mercury	0.026	Mercury	0.034
Nickel	2.93	Nickel	2.06	Nickel	4.85
Selenium	0.138	Selenium	0.145	Selenium	0.769
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4030311-09	ID:	4030311-10	ID:	4030311-13
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.04	Antimony	0.464	Antimony	0.310
Arsenic	0.420	Arsenic	0.491	Arsenic	0.591
Beryllium	0.031	Beryllium	0.029	Beryllium	0.035
Cadmium	0.141	Cadmium	0.373	Cadmium	0.294
Chromium	4.33	Chromium	3.21	Chromium	3.80
Cobalt	0.618	Cobalt	0.414	Cobalt	0.513
Lead	4.47	Lead	6.63	Lead	6.48
Manganese	30.8	Manganese	33.9	Manganese	42.5
Mercury	0.020	Mercury	0.025	Mercury	0.037
Nickel	3.23	Nickel	2.21	Nickel	4.45
Selenium	0.147	Selenium	0.148	Selenium	0.781
Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	1/29/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4030311-10	ID:	4030311-11	ID:	4030311-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.478	Antimony	0.592	Antimony	0.287
Arsenic	0.492	Arsenic	0.491	Arsenic	0.534
Beryllium	0.031	Beryllium	0.030	Beryllium	0.031
Cadmium	0.381	Cadmium	0.406	Cadmium	0.287
Chromium	3.26	Chromium	2.98	Chromium	3.96
Cobalt	0.411	Cobalt	0.418	Cobalt	0.472
Lead	6.71	Lead	7.15	Lead	5.86
Manganese	34.2	Manganese	33.7	Manganese	38.6
Mercury	0.023	Mercury	0.027	Mercury	0.035
Nickel	2.18	Nickel	2.07	Nickel	4.71
Selenium	0.143	Selenium	0.156	Selenium	0.748

Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4030311-13	ID:	4032628-04	ID:	4032628-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.313	Antimony	0.555	Antimony	0.285
Arsenic	0.616	Arsenic	0.504	Arsenic	0.328
Beryllium	0.033	Beryllium	0.008	Beryllium	0.014
Cadmium	0.285	Cadmium	0.176	Cadmium	0.283
Chromium	3.85	Chromium	2.44	Chromium	2.24
Cobalt	0.516	Cobalt	0.340	Cobalt	0.259
Lead	6.43	Lead	2.22	Lead	2.79
Manganese	42.7	Manganese	8.07	Manganese	12.5
Mercury	0.038	Mercury	0.017	Mercury	0.016
Nickel	4.42	Nickel	0.977	Nickel	1.50
Selenium	0.788	Selenium	0.405	Selenium	0.225
Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4032628-04	ID:	4032628-05	ID:	4032628-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.556	Antimony	0.666	Antimony	0.310
Arsenic	0.485	Arsenic	0.484	Arsenic	0.351
Beryllium	0.006	Beryllium	0.008	Beryllium	0.012
Cadmium	0.176	Cadmium	0.195	Cadmium	0.297
Chromium	2.43	Chromium	2.17	Chromium	2.61
Cobalt	0.362	Cobalt	0.372	Cobalt	0.239
Lead	2.22	Lead	2.27	Lead	2.77
Manganese	8.24	Manganese	8.76	Manganese	13.6
Mercury	0.017	Mercury	0.016	Mercury	0.021
Nickel	0.969	Nickel	1.01	Nickel	1.49
Selenium	0.409	Selenium	0.404	Selenium	0.233
Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	2/10/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4032628-05	ID:	4032628-06	ID:	4032628-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.653	Antimony	0.318	Antimony	0.291
Arsenic	0.480	Arsenic	0.378	Arsenic	0.329
Beryllium	0.008	Beryllium	0.014	Beryllium	0.013
Cadmium	0.188	Cadmium	0.301	Cadmium	0.291
Chromium	2.19	Chromium	2.64	Chromium	2.21
Cobalt	0.370	Cobalt	0.238	Cobalt	0.256
Lead	2.27	Lead	2.81	Lead	2.76
Manganese	8.61	Manganese	13.7	Manganese	12.4
Mercury	0.016	Mercury	0.019	Mercury	0.017
Nickel	1.00	Nickel	1.53	Nickel	1.49
Selenium	0.397	Selenium	0.248	Selenium	0.229

Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4032628-08	ID:	4032628-09	ID:	4032628-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.791	Antimony	0.804	Antimony	0.495
Arsenic	0.744	Arsenic	0.652	Arsenic	0.725
Beryllium	0.034	Beryllium	0.026	Beryllium	0.033
Cadmium	0.219	Cadmium	0.204	Cadmium	0.120
Chromium	3.23	Chromium	2.65	Chromium	2.51
Cobalt	1.63	Cobalt	1.45	Cobalt	0.471
Lead	4.33	Lead	3.61	Lead	3.52
Manganese	35.5	Manganese	29.5	Manganese	27.3
Mercury	0.023	Mercury	0.019	Mercury	0.018
Nickel	1.84	Nickel	1.83	Nickel	1.39
Selenium	0.688	Selenium	0.641	Selenium	1.30
Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/22/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4032628-09	ID:	4032628-10	ID:	4032628-11
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.807	Antimony	0.484	Antimony	0.488
Arsenic	0.662	Arsenic	0.751	Arsenic	0.763
Beryllium	0.026	Beryllium	0.035	Beryllium	0.032
Cadmium	0.204	Cadmium	0.130	Cadmium	0.150
Chromium	2.81	Chromium	2.48	Chromium	2.38
Cobalt	1.47	Cobalt	0.488	Cobalt	0.497
Lead	3.67	Lead	3.62	Lead	3.63
Manganese	30.4	Manganese	28.4	Manganese	30.0
Mercury	0.019	Mercury	0.023	Mercury	0.015
Nickel	1.89	Nickel	1.43	Nickel	1.50
Selenium	0.643	Selenium	1.31	Selenium	1.31
Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4032628-08	ID:	4032628-11	ID:	4032628-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.784	Antimony	0.485	Antimony	0.459
Arsenic	0.712	Arsenic	0.770	Arsenic	0.451
Beryllium	0.030	Beryllium	0.034	Beryllium	0.013
Cadmium	0.218	Cadmium	0.152	Cadmium	0.707
Chromium	3.27	Chromium	2.52	Chromium	2.16
Cobalt	1.59	Cobalt	0.505	Cobalt	0.228
Lead	4.25	Lead	3.65	Lead	2.43
Manganese	34.5	Manganese	30.7	Manganese	14.7
Mercury	0.022	Mercury	0.017	Mercury	0.015
Nickel	1.79	Nickel	1.53	Nickel	1.14
Selenium	0.652	Selenium	1.30	Selenium	0.861

Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/6/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4032628-13	ID:	4042923-04	ID:	4042923-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.543	Antimony	0.828	Antimony	0.833
Arsenic	0.430	Arsenic	0.824	Arsenic	0.817
Beryllium	0.014	Beryllium	0.014	Beryllium	0.014
Cadmium	0.193	Cadmium	0.213	Cadmium	0.245
Chromium	2.00	Chromium	3.07	Chromium	2.77
Cobalt	0.244	Cobalt	0.350	Cobalt	0.316
Lead	2.61	Lead	4.98	Lead	5.23
Manganese	16.5	Manganese	18.5	Manganese	19.4
Mercury	0.014	Mercury	0.016	Mercury	0.018
Nickel	1.14	Nickel	1.62	Nickel	1.59
Selenium	0.835	Selenium	1.21	Selenium	1.33
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/12/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4032628-12	ID:	4042923-05	ID:	4042923-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.456	Antimony	0.830	Antimony	0.372
Arsenic	0.460	Arsenic	0.810	Arsenic	0.361
Beryllium	0.012	Beryllium	0.013	Beryllium	0.021
Cadmium	0.723	Cadmium	0.247	Cadmium	0.159
Chromium	2.28	Chromium	2.79	Chromium	3.08
Cobalt	0.227	Cobalt	0.312	Cobalt	0.296
Lead	2.47	Lead	5.25	Lead	3.54
Manganese	14.9	Manganese	19.2	Manganese	19.8
Mercury	0.014	Mercury	0.017	Mercury	0.016
Nickel	1.15	Nickel	1.57	Nickel	1.55
Selenium	0.828	Selenium	1.30	Selenium	0.259
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4032628-13	ID:	4042923-04	ID:	4042923-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.545	Antimony	0.831	Antimony	0.397
Arsenic	0.434	Arsenic	0.810	Arsenic	0.527
Beryllium	0.016	Beryllium	0.013	Beryllium	0.033
Cadmium	0.193	Cadmium	0.219	Cadmium	0.374
Chromium	1.98	Chromium	2.99	Chromium	3.06
Cobalt	0.238	Cobalt	0.350	Cobalt	0.441
Lead	2.62	Lead	4.89	Lead	6.44
Manganese	16.8	Manganese	18.8	Manganese	34.1
Mercury	0.014	Mercury	0.018	Mercury	0.020
Nickel	1.13	Nickel	1.58	Nickel	1.76
Selenium	0.823	Selenium	1.18	Selenium	0.614

Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4042923-08	ID:	4042923-09	ID:	4042923-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.03	Antimony	0.909	Antimony	0.538
Arsenic	0.793	Arsenic	0.721	Arsenic	0.803
Beryllium	0.029	Beryllium	0.026	Beryllium	0.022
Cadmium	0.415	Cadmium	0.435	Cadmium	0.374
Chromium	7.54	Chromium	5.98	Chromium	2.50
Cobalt	3.85	Cobalt	3.27	Cobalt	0.283
Lead	7.60	Lead	6.51	Lead	5.10
Manganese	37.0	Manganese	33.2	Manganese	20.3
Mercury	0.044	Mercury	0.039	Mercury	0.022
Nickel	8.21	Nickel	7.18	Nickel	1.13
Selenium	0.510	Selenium	0.448	Selenium	1.04
Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	3/30/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4042923-09	ID:	4042923-10	ID:	4042923-11
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.965	Antimony	0.545	Antimony	0.550
Arsenic	0.746	Arsenic	0.800	Arsenic	0.806
Beryllium	0.027	Beryllium	0.020	Beryllium	0.023
Cadmium	0.466	Cadmium	0.386	Cadmium	0.403
Chromium	6.35	Chromium	2.54	Chromium	2.10
Cobalt	3.45	Cobalt	0.287	Cobalt	0.291
Lead	6.95	Lead	5.13	Lead	5.38
Manganese	35.2	Manganese	20.4	Manganese	21.2
Mercury	0.037	Mercury	0.022	Mercury	0.025
Nickel	7.56	Nickel	1.15	Nickel	1.10
Selenium	0.474	Selenium	1.05	Selenium	1.09
Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/5/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4042923-08	ID:	4042923-11	ID:	4061025-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.01	Antimony	0.552	Antimony	2.02
Arsenic	0.773	Arsenic	0.783	Arsenic	1.05
Beryllium	0.027	Beryllium	0.021	Beryllium	0.025
Cadmium	0.441	Cadmium	0.406	Cadmium	0.340
Chromium	7.53	Chromium	2.13	Chromium	3.27
Cobalt	3.76	Cobalt	0.286	Cobalt	2.92
Lead	7.74	Lead	5.37	Lead	5.41
Manganese	37.7	Manganese	20.9	Manganese	29.4
Mercury	0.049	Mercury	0.024	Mercury	0.022
Nickel	8.31	Nickel	1.10	Nickel	1.83
Selenium	0.502	Selenium	1.05	Selenium	0.930

Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/11/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4061025-05	ID:	4061025-06	ID:	4061025-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.08	Antimony	0.542	Antimony	0.497
Arsenic	1.02	Arsenic	0.824	Arsenic	0.747
Beryllium	0.028	Beryllium	0.045	Beryllium	0.039
Cadmium	0.373	Cadmium	0.356	Cadmium	0.342
Chromium	2.88	Chromium	4.19	Chromium	3.72
Cobalt	3.08	Cobalt	0.954	Cobalt	0.905
Lead	5.27	Lead	8.67	Lead	7.76
Manganese	30.7	Manganese	44.4	Manganese	41.0
Mercury	0.024	Mercury	0.039	Mercury	0.028
Nickel	1.67	Nickel	2.59	Nickel	2.35
Selenium	0.885	Selenium	1.09	Selenium	1.05
Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4061025-04	ID:	4061025-07	ID:	4061025-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.00	Antimony	0.499	Antimony	0.768
Arsenic	1.04	Arsenic	0.747	Arsenic	0.886
Beryllium	0.027	Beryllium	0.041	Beryllium	0.027
Cadmium	0.343	Cadmium	0.348	Cadmium	0.296
Chromium	3.33	Chromium	3.73	Chromium	4.44
Cobalt	2.99	Cobalt	0.917	Cobalt	1.12
Lead	5.42	Lead	7.80	Lead	7.23
Manganese	29.8	Manganese	41.4	Manganese	35.6
Mercury	0.025	Mercury	0.033	Mercury	0.025
Nickel	1.87	Nickel	2.32	Nickel	3.01
Selenium	0.904	Selenium	1.04	Selenium	1.39
Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/11/2014 00:00	Sample Date/Time:	4/17/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4061025-05	ID:	4061025-06	ID:	4061025-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	2.13	Antimony	0.540	Antimony	0.811
Arsenic	1.09	Arsenic	0.796	Arsenic	0.883
Beryllium	0.030	Beryllium	0.043	Beryllium	0.026
Cadmium	0.396	Cadmium	0.358	Cadmium	0.344
Chromium	3.04	Chromium	4.19	Chromium	4.22
Cobalt	3.20	Cobalt	0.946	Cobalt	1.14
Lead	5.96	Lead	8.81	Lead	7.30
Manganese	33.7	Manganese	44.6	Manganese	35.2
Mercury	0.023	Mercury	0.038	Mercury	0.026
Nickel	1.83	Nickel	2.65	Nickel	2.99
Selenium	0.984	Selenium	1.07	Selenium	1.42

Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/24/2014 00:00	Sample Date/Time:	4/29/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4061025-08	ID:	4061025-11	ID:	4061025-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.783	Antimony	0.874	Antimony	0.464
Arsenic	0.906	Arsenic	0.773	Arsenic	0.393
Beryllium	0.029	Beryllium	0.017	Beryllium	0.040
Cadmium	0.304	Cadmium	0.311	Cadmium	0.255
Chromium	4.41	Chromium	3.51	Chromium	3.00
Cobalt	1.13	Cobalt	0.281	Cobalt	0.465
Lead	7.39	Lead	5.06	Lead	6.15
Manganese	36.1	Manganese	19.2	Manganese	30.9
Mercury	0.024	Mercury	0.029	Mercury	0.022
Nickel	3.00	Nickel	1.67	Nickel	1.52
Selenium	1.44	Selenium	0.792	Selenium	0.141
Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	4/29/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4061025-09	ID:	4061025-12	ID:	4061025-13
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.821	Antimony	0.477	Antimony	0.456
Arsenic	0.875	Arsenic	0.439	Arsenic	0.381
Beryllium	0.028	Beryllium	0.040	Beryllium	0.043
Cadmium	0.341	Cadmium	0.254	Cadmium	0.237
Chromium	4.26	Chromium	2.99	Chromium	2.68
Cobalt	1.15	Cobalt	0.466	Cobalt	0.437
Lead	7.28	Lead	6.12	Lead	5.64
Manganese	35.5	Manganese	30.5	Manganese	29.8
Mercury	0.027	Mercury	0.022	Mercury	0.029
Nickel	3.01	Nickel	1.52	Nickel	1.40
Selenium	1.39	Selenium	0.163	Selenium	0.128
Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/5/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4061025-10	ID:	4061025-13	ID:	4062712-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.769	Antimony	0.462	Antimony	0.332
Arsenic	1.16	Arsenic	0.381	Arsenic	1.08
Beryllium	0.037	Beryllium	0.039	Beryllium	0.062
Cadmium	0.305	Cadmium	0.242	Cadmium	0.289
Chromium	3.86	Chromium	2.72	Chromium	3.61
Cobalt	0.526	Cobalt	0.444	Cobalt	0.779
Lead	7.27	Lead	5.67	Lead	30.5
Manganese	44.8	Manganese	30.7	Manganese	55.6
Mercury	0.025	Mercury	0.030	Mercury	0.082
Nickel	2.54	Nickel	1.42	Nickel	3.21
Selenium	2.88	Selenium	0.136	Selenium	1.01

Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/11/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4062712-05	ID:	4062712-06	ID:	4062712-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.324	Antimony	0.223	Antimony	0.315
Arsenic	1.03	Arsenic	0.656	Arsenic	0.672
Beryllium	0.056	Beryllium	0.032	Beryllium	0.038
Cadmium	0.295	Cadmium	0.366	Cadmium	0.381
Chromium	3.44	Chromium	2.59	Chromium	2.53
Cobalt	0.874	Cobalt	0.392	Cobalt	0.475
Lead	27.7	Lead	20.9	Lead	24.7
Manganese	53.5	Manganese	26.8	Manganese	31.6
Mercury	0.075	Mercury	0.069	Mercury	0.068
Nickel	3.07	Nickel	2.03	Nickel	2.32
Selenium	0.869	Selenium	0.685	Selenium	0.644
Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4062712-04	ID:	4062712-07	ID:	4062712-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.329	Antimony	0.313	Antimony	0.571
Arsenic	1.08	Arsenic	0.673	Arsenic	0.764
Beryllium	0.061	Beryllium	0.038	Beryllium	0.015
Cadmium	0.285	Cadmium	0.381	Cadmium	0.200
Chromium	3.63	Chromium	2.50	Chromium	2.46
Cobalt	0.783	Cobalt	0.468	Cobalt	0.555
Lead	30.4	Lead	24.4	Lead	6.65
Manganese	55.7	Manganese	30.9	Manganese	13.7
Mercury	0.084	Mercury	0.068	Mercury	0.027
Nickel	3.24	Nickel	2.31	Nickel	1.51
Selenium	1.02	Selenium	0.652	Selenium	0.663
Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4062712-05	ID:	4062712-06	ID:	4062712-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.317	Antimony	0.226	Antimony	0.575
Arsenic	1.01	Arsenic	0.664	Arsenic	0.712
Beryllium	0.055	Beryllium	0.034	Beryllium	0.015
Cadmium	0.283	Cadmium	0.372	Cadmium	0.203
Chromium	3.37	Chromium	2.57	Chromium	2.22
Cobalt	0.827	Cobalt	0.407	Cobalt	0.552
Lead	27.4	Lead	20.8	Lead	7.18
Manganese	50.9	Manganese	27.6	Manganese	13.7
Mercury	0.070	Mercury	0.057	Mercury	0.030
Nickel	2.96	Nickel	2.10	Nickel	1.58
Selenium	0.864	Selenium	0.686	Selenium	0.677

Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4062712-08	ID:	4062712-11	ID:	4062712-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.570	Antimony	0.412	Antimony	1.10
Arsenic	0.775	Arsenic	0.671	Arsenic	1.23
Beryllium	0.014	Beryllium	0.028	Beryllium	0.021
Cadmium	0.202	Cadmium	0.143	Cadmium	0.254
Chromium	2.45	Chromium	2.82	Chromium	4.76
Cobalt	0.559	Cobalt	0.431	Cobalt	0.676
Lead	6.61	Lead	10.2	Lead	6.34
Manganese	13.9	Manganese	31.2	Manganese	31.0
Mercury	0.025	Mercury	0.032	Mercury	0.024
Nickel	1.54	Nickel	2.18	Nickel	4.99
Selenium	0.663	Selenium	1.32	Selenium	0.554
Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4062712-09	ID:	4062712-10	ID:	4062712-13
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.578	Antimony	0.375	Antimony	1.09
Arsenic	0.721	Arsenic	0.745	Arsenic	1.28
Beryllium	0.016	Beryllium	0.026	Beryllium	0.021
Cadmium	0.207	Cadmium	0.153	Cadmium	0.263
Chromium	2.21	Chromium	2.68	Chromium	4.51
Cobalt	0.556	Cobalt	0.445	Cobalt	0.660
Lead	7.19	Lead	10.1	Lead	6.45
Manganese	13.7	Manganese	29.9	Manganese	31.2
Mercury	0.035	Mercury	0.035	Mercury	0.025
Nickel	1.56	Nickel	2.02	Nickel	4.84
Selenium	0.673	Selenium	1.36	Selenium	0.561
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	5/29/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4062712-10	ID:	4062712-11	ID:	4062712-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.368	Antimony	0.410	Antimony	1.09
Arsenic	0.754	Arsenic	0.674	Arsenic	1.21
Beryllium	0.026	Beryllium	0.029	Beryllium	0.020
Cadmium	0.171	Cadmium	0.143	Cadmium	0.246
Chromium	2.69	Chromium	2.80	Chromium	4.76
Cobalt	0.449	Cobalt	0.431	Cobalt	0.691
Lead	9.79	Lead	10.2	Lead	6.32
Manganese	29.4	Manganese	31.1	Manganese	31.1
Mercury	0.033	Mercury	0.036	Mercury	0.023
Nickel	1.94	Nickel	2.14	Nickel	5.02
Selenium	1.40	Selenium	1.35	Selenium	0.552

Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4062712-13	ID:	4082116-04	ID:	4082116-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.05	Antimony	0.331	Antimony	0.536
Arsenic	1.27	Arsenic	0.775	Arsenic	0.617
Beryllium	0.021	Beryllium	0.025	Beryllium	0.015
Cadmium	0.253	Cadmium	0.147	Cadmium	0.232
Chromium	4.57	Chromium	3.74	Chromium	2.60
Cobalt	0.647	Cobalt	0.405	Cobalt	0.654
Lead	6.47	Lead	5.76	Lead	4.25
Manganese	31.0	Manganese	33.8	Manganese	17.9
Mercury	0.023	Mercury	0.037	Mercury	0.024
Nickel	4.82	Nickel	2.72	Nickel	1.24
Selenium	0.555	Selenium	0.882	Selenium	0.644
Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4082116-04	ID:	4082116-05	ID:	4082116-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.322	Antimony	0.335	Antimony	0.508
Arsenic	0.752	Arsenic	0.690	Arsenic	0.592
Beryllium	0.023	Beryllium	0.023	Beryllium	0.015
Cadmium	0.144	Cadmium	0.150	Cadmium	0.183
Chromium	3.57	Chromium	3.23	Chromium	2.80
Cobalt	0.397	Cobalt	0.378	Cobalt	0.662
Lead	5.75	Lead	5.42	Lead	3.73
Manganese	33.6	Manganese	32.7	Manganese	17.8
Mercury	0.033	Mercury	0.030	Mercury	0.032
Nickel	2.72	Nickel	2.60	Nickel	1.28
Selenium	0.873	Selenium	0.880	Selenium	0.657
Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/10/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4082116-05	ID:	4082116-06	ID:	4082116-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.336	Antimony	0.517	Antimony	0.551
Arsenic	0.712	Arsenic	0.584	Arsenic	0.609
Beryllium	0.025	Beryllium	0.014	Beryllium	0.013
Cadmium	0.153	Cadmium	0.185	Cadmium	0.233
Chromium	3.28	Chromium	2.66	Chromium	2.61
Cobalt	0.379	Cobalt	0.663	Cobalt	0.659
Lead	5.46	Lead	3.70	Lead	4.28
Manganese	32.5	Manganese	17.7	Manganese	17.8
Mercury	0.031	Mercury	0.034	Mercury	0.025
Nickel	2.61	Nickel	1.27	Nickel	1.24
Selenium	0.886	Selenium	0.670	Selenium	0.631

Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4082116-08	ID:	4082116-09	ID:	4082116-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.249	Antimony	0.297	Antimony	0.338
Arsenic	0.826	Arsenic	0.833	Arsenic	0.794
Beryllium	0.046	Beryllium	0.045	Beryllium	0.050
Cadmium	0.366	Cadmium	0.337	Cadmium	0.128
Chromium	3.68	Chromium	3.34	Chromium	3.30
Cobalt	0.581	Cobalt	0.575	Cobalt	0.639
Lead	5.76	Lead	5.89	Lead	3.29
Manganese	34.8	Manganese	36.5	Manganese	32.5
Mercury	0.030	Mercury	0.076	Mercury	0.015
Nickel	2.61	Nickel	2.53	Nickel	2.23
Selenium	1.29	Selenium	1.27	Selenium	1.02
Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/22/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4082116-09	ID:	4082116-10	ID:	4082116-11
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.303	Antimony	0.339	Antimony	0.311
Arsenic	0.833	Arsenic	0.774	Arsenic	0.756
Beryllium	0.045	Beryllium	0.048	Beryllium	0.047
Cadmium	0.344	Cadmium	0.130	Cadmium	0.100
Chromium	3.43	Chromium	3.25	Chromium	3.57
Cobalt	0.585	Cobalt	0.647	Cobalt	0.548
Lead	6.04	Lead	3.31	Lead	3.59
Manganese	37.2	Manganese	32.6	Manganese	30.7
Mercury	0.080	Mercury	0.015	Mercury	0.014
Nickel	2.61	Nickel	2.25	Nickel	2.15
Selenium	1.28	Selenium	0.987	Selenium	0.954
Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	6/28/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4082116-08	ID:	4082116-11	ID:	4082116-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.233	Antimony	0.318	Antimony	0.561
Arsenic	0.865	Arsenic	0.750	Arsenic	0.793
Beryllium	0.049	Beryllium	0.046	Beryllium	0.023
Cadmium	0.370	Cadmium	0.100	Cadmium	0.194
Chromium	3.56	Chromium	3.60	Chromium	2.98
Cobalt	0.618	Cobalt	0.551	Cobalt	0.319
Lead	5.95	Lead	3.53	Lead	4.94
Manganese	35.8	Manganese	31.4	Manganese	21.9
Mercury	0.029	Mercury	0.014	Mercury	0.019
Nickel	2.64	Nickel	2.18	Nickel	2.23
Selenium	1.35	Selenium	0.942	Selenium	0.800

Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/4/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4082116-13	ID:	4090916-04	ID:	4090916-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.533	Antimony	1.56	Antimony	1.43
Arsenic	0.813	Arsenic	1.16	Arsenic	1.11
Beryllium	0.024	Beryllium	0.021	Beryllium	0.025
Cadmium	0.182	Cadmium	0.251	Cadmium	0.240
Chromium	2.82	Chromium	4.37	Chromium	4.01
Cobalt	0.366	Cobalt	1.30	Cobalt	1.22
Lead	5.73	Lead	4.74	Lead	4.54
Manganese	23.6	Manganese	25.2	Manganese	27.2
Mercury	0.021	Mercury	0.028	Mercury	0.016
Nickel	2.17	Nickel	2.20	Nickel	2.10
Selenium	0.815	Selenium	0.879	Selenium	0.829
Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4082116-12	ID:	4090916-05	ID:	4090916-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.558	Antimony	1.39	Antimony	0.434
Arsenic	0.781	Arsenic	1.08	Arsenic	0.617
Beryllium	0.023	Beryllium	0.023	Beryllium	0.011
Cadmium	0.200	Cadmium	0.233	Cadmium	0.113
Chromium	2.91	Chromium	3.98	Chromium	2.55
Cobalt	0.322	Cobalt	1.21	Cobalt	0.205
Lead	4.99	Lead	4.53	Lead	2.21
Manganese	22.1	Manganese	26.9	Manganese	11.6
Mercury	0.017	Mercury	0.016	Mercury	0.012
Nickel	2.23	Nickel	2.20	Nickel	1.48
Selenium	0.802	Selenium	0.827	Selenium	0.693
Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/10/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4082116-13	ID:	4090916-04	ID:	4090916-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.538	Antimony	1.59	Antimony	0.425
Arsenic	0.802	Arsenic	1.15	Arsenic	0.642
Beryllium	0.024	Beryllium	0.021	Beryllium	0.012
Cadmium	0.182	Cadmium	0.252	Cadmium	0.168
Chromium	2.80	Chromium	4.32	Chromium	2.41
Cobalt	0.368	Cobalt	1.28	Cobalt	0.184
Lead	5.70	Lead	4.71	Lead	2.33
Manganese	23.5	Manganese	25.3	Manganese	11.8
Mercury	0.019	Mercury	0.027	Mercury	0.016
Nickel	2.15	Nickel	2.24	Nickel	1.44
Selenium	0.788	Selenium	0.894	Selenium	0.701

Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4090916-06	ID:	4090916-09	ID:	4090916-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.448	Antimony	0.692	Antimony	0.462
Arsenic	0.632	Arsenic	1.48	Arsenic	1.06
Beryllium	0.011	Beryllium	0.019	Beryllium	0.020
Cadmium	0.117	Cadmium	0.207	Cadmium	0.159
Chromium	2.52	Chromium	3.24	Chromium	3.05
Cobalt	0.205	Cobalt	0.711	Cobalt	0.331
Lead	2.20	Lead	3.90	Lead	3.73
Manganese	11.6	Manganese	29.8	Manganese	23.4
Mercury	0.012	Mercury	0.024	Mercury	0.014
Nickel	1.49	Nickel	2.18	Nickel	2.26
Selenium	0.691	Selenium	0.660	Selenium	2.25
Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4090916-07	ID:	4090916-08	ID:	4090916-11
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.431	Antimony	0.672	Antimony	0.473
Arsenic	0.634	Arsenic	1.43	Arsenic	1.03
Beryllium	0.012	Beryllium	0.022	Beryllium	0.020
Cadmium	0.168	Cadmium	0.193	Cadmium	0.152
Chromium	2.39	Chromium	3.20	Chromium	2.85
Cobalt	0.186	Cobalt	0.728	Cobalt	0.323
Lead	2.30	Lead	4.05	Lead	3.93
Manganese	11.7	Manganese	29.9	Manganese	24.1
Mercury	0.014	Mercury	0.023	Mercury	0.016
Nickel	1.45	Nickel	2.20	Nickel	2.33
Selenium	0.691	Selenium	0.641	Selenium	2.22
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4090916-08	ID:	4090916-09	ID:	4090916-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.670	Antimony	0.694	Antimony	0.469
Arsenic	1.41	Arsenic	1.48	Arsenic	1.05
Beryllium	0.020	Beryllium	0.017	Beryllium	0.020
Cadmium	0.190	Cadmium	0.208	Cadmium	0.205
Chromium	3.23	Chromium	3.33	Chromium	2.94
Cobalt	0.724	Cobalt	0.699	Cobalt	0.307
Lead	4.10	Lead	3.92	Lead	3.76
Manganese	30.2	Manganese	30.2	Manganese	23.1
Mercury	0.020	Mercury	0.025	Mercury	0.016
Nickel	2.11	Nickel	2.16	Nickel	2.24
Selenium	0.627	Selenium	0.658	Selenium	2.21

Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4090916-11	ID:	4090916-12	ID:	4101429-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.485	Antimony	0.587	Antimony	1.43
Arsenic	1.04	Arsenic	0.648	Arsenic	1.82
Beryllium	0.021	Beryllium	0.021	Beryllium	0.011
Cadmium	0.153	Cadmium	0.578	Cadmium	0.261
Chromium	2.81	Chromium	3.68	Chromium	2.84
Cobalt	0.325	Cobalt	2.87	Cobalt	0.394
Lead	3.89	Lead	15.9	Lead	4.81
Manganese	24.2	Manganese	34.3	Manganese	18.0
Mercury	0.016	Mercury	0.024	Mercury	0.024
Nickel	2.34	Nickel	3.16	Nickel	2.04
Selenium	2.22	Selenium	0.910	Selenium	1.30
Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4090916-12	ID:	4090916-13	ID:	4101429-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.586	Antimony	0.584	Antimony	1.38
Arsenic	0.626	Arsenic	0.699	Arsenic	1.75
Beryllium	0.023	Beryllium	0.025	Beryllium	0.011
Cadmium	0.582	Cadmium	0.838	Cadmium	0.356
Chromium	3.63	Chromium	3.48	Chromium	2.99
Cobalt	2.89	Cobalt	2.95	Cobalt	0.362
Lead	16.0	Lead	27.6	Lead	4.46
Manganese	33.8	Manganese	36.1	Manganese	16.8
Mercury	0.026	Mercury	0.029	Mercury	0.028
Nickel	3.15	Nickel	3.38	Nickel	1.94
Selenium	0.889	Selenium	0.896	Selenium	1.28
Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/3/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4090916-13	ID:	4101429-04	ID:	4101429-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.588	Antimony	1.35	Antimony	1.42
Arsenic	0.705	Arsenic	1.71	Arsenic	1.80
Beryllium	0.023	Beryllium	0.013	Beryllium	0.012
Cadmium	0.844	Cadmium	0.355	Cadmium	0.258
Chromium	3.48	Chromium	2.96	Chromium	2.90
Cobalt	2.99	Cobalt	0.360	Cobalt	0.387
Lead	27.7	Lead	4.40	Lead	4.82
Manganese	35.9	Manganese	16.5	Manganese	17.7
Mercury	0.028	Mercury	0.023	Mercury	0.027
Nickel	3.52	Nickel	1.93	Nickel	1.99
Selenium	0.899	Selenium	1.25	Selenium	1.30

Sample Date/Time:	8/12/2014 00:00	Sample Date/Time:	8/12/2014 00:00	Sample Date/Time:	8/15/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4101429-06	ID:	4101429-07	ID:	4101429-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.478	Antimony	0.523	Antimony	0.604
Arsenic	0.509	Arsenic	0.538	Arsenic	0.816
Beryllium	0.020	Beryllium	0.019	Beryllium	0.031
Cadmium	0.232	Cadmium	0.313	Cadmium	0.209
Chromium	2.95	Chromium	2.74	Chromium	2.98
Cobalt	0.508	Cobalt	0.493	Cobalt	0.524
Lead	7.11	Lead	7.68	Lead	7.33
Manganese	29.0	Manganese	28.9	Manganese	40.8
Mercury	0.023	Mercury	0.023	Mercury	0.021
Nickel	1.87	Nickel	1.89	Nickel	2.72
Selenium	0.606	Selenium	0.636	Selenium	1.90
Sample Date/Time:	8/12/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/15/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4101429-07	ID:	4101429-08	ID:	4101429-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.516	Antimony	0.597	Antimony	0.613
Arsenic	0.512	Arsenic	0.832	Arsenic	0.839
Beryllium	0.017	Beryllium	0.032	Beryllium	0.032
Cadmium	0.305	Cadmium	0.211	Cadmium	0.211
Chromium	2.73	Chromium	2.98	Chromium	2.95
Cobalt	0.483	Cobalt	0.515	Cobalt	0.522
Lead	7.73	Lead	7.33	Lead	7.52
Manganese	28.6	Manganese	40.6	Manganese	41.1
Mercury	0.021	Mercury	0.019	Mercury	0.018
Nickel	1.88	Nickel	2.68	Nickel	2.70
Selenium	0.630	Selenium	1.96	Selenium	1.94
Sample Date/Time:	8/12/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/21/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4101429-06	ID:	4101429-09	ID:	4101429-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.481	Antimony	0.619	Antimony	0.302
Arsenic	0.504	Arsenic	0.876	Arsenic	0.716
Beryllium	0.019	Beryllium	0.033	Beryllium	0.066
Cadmium	0.229	Cadmium	0.212	Cadmium	0.170
Chromium	3.01	Chromium	3.03	Chromium	4.36
Cobalt	0.498	Cobalt	0.513	Cobalt	0.780
Lead	7.12	Lead	7.73	Lead	7.01
Manganese	28.7	Manganese	41.1	Manganese	48.0
Mercury	0.024	Mercury	0.022	Mercury	0.024
Nickel	1.85	Nickel	2.68	Nickel	3.39
Selenium	0.621	Selenium	1.99	Selenium	1.21

Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4101429-11	ID:	4101429-12	ID:	4101429-13
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.267	Antimony	0.591	Antimony	0.576
Arsenic	0.689	Arsenic	0.995	Arsenic	0.931
Beryllium	0.064	Beryllium	0.043	Beryllium	0.042
Cadmium	0.129	Cadmium	0.126	Cadmium	0.115
Chromium	3.58	Chromium	3.94	Chromium	3.44
Cobalt	0.775	Cobalt	0.760	Cobalt	0.732
Lead	7.57	Lead	4.25	Lead	4.18
Manganese	48.1	Manganese	49.3	Manganese	46.7
Mercury	0.020	Mercury	0.015	Mercury	0.012
Nickel	3.24	Nickel	3.33	Nickel	3.01
Selenium	1.22	Selenium	1.67	Selenium	1.62
Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/2/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4101429-10	ID:	4101429-13	ID:	4111207-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.292	Antimony	0.566	Antimony	0.292
Arsenic	0.685	Arsenic	0.931	Arsenic	0.362
Beryllium	0.064	Beryllium	0.041	Beryllium	0.011
Cadmium	0.146	Cadmium	0.115	Cadmium	0.118
Chromium	4.24	Chromium	3.35	Chromium	2.40
Cobalt	0.802	Cobalt	0.732	Cobalt	0.264
Lead	6.84	Lead	4.12	Lead	2.11
Manganese	46.8	Manganese	46.3	Manganese	11.6
Mercury	0.023	Mercury	0.014	Mercury	0.013
Nickel	3.62	Nickel	3.00	Nickel	1.41
Selenium	1.23	Selenium	1.60	Selenium	0.657
Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	8/27/2014 00:00	Sample Date/Time:	9/8/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1
ID:	4101429-11	ID:	4101429-12	ID:	4111207-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.270	Antimony	0.593	Antimony	0.666
Arsenic	0.712	Arsenic	0.981	Arsenic	1.31
Beryllium	0.062	Beryllium	0.044	Beryllium	0.019
Cadmium	0.131	Cadmium	0.123	Cadmium	0.256
Chromium	3.61	Chromium	3.99	Chromium	3.18
Cobalt	0.788	Cobalt	0.764	Cobalt	0.429
Lead	7.56	Lead	4.23	Lead	6.00
Manganese	48.8	Manganese	48.4	Manganese	26.6
Mercury	0.018	Mercury	0.018	Mercury	0.014
Nickel	3.34	Nickel	3.39	Nickel	1.99
Selenium	1.20	Selenium	1.66	Selenium	0.837

Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/14/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4111207-06	ID:	4111207-07	ID:	4111207-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.619	Antimony	1.06	Antimony	1.10
Arsenic	1.21	Arsenic	1.31	Arsenic	1.36
Beryllium	0.016	Beryllium	0.004	Beryllium	0.005
Cadmium	0.166	Cadmium	0.252	Cadmium	0.263
Chromium	2.69	Chromium	2.38	Chromium	2.32
Cobalt	0.349	Cobalt	0.377	Cobalt	0.379
Lead	5.27	Lead	3.62	Lead	3.64
Manganese	23.6	Manganese	8.73	Manganese	9.03
Mercury	0.011	Mercury	0.033	Mercury	0.033
Nickel	1.76	Nickel	1.09	Nickel	1.04
Selenium	0.795	Selenium	0.836	Selenium	0.835
Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4111207-05	ID:	4111207-08	ID:	4111207-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.663	Antimony	1.12	Antimony	0.598
Arsenic	1.28	Arsenic	1.37	Arsenic	1.02
Beryllium	0.021	Beryllium	0.005	Beryllium	0.007
Cadmium	0.257	Cadmium	0.269	Cadmium	0.183
Chromium	3.14	Chromium	2.29	Chromium	3.00
Cobalt	0.432	Cobalt	0.389	Cobalt	0.216
Lead	5.99	Lead	3.64	Lead	2.78
Manganese	26.2	Manganese	9.11	Manganese	10.9
Mercury	0.013	Mercury	0.031	Mercury	0.012
Nickel	2.00	Nickel	1.06	Nickel	1.41
Selenium	0.797	Selenium	0.835	Selenium	1.38
Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/20/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4111207-06	ID:	4111207-07	ID:	4111207-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.626	Antimony	1.04	Antimony	0.567
Arsenic	1.23	Arsenic	1.31	Arsenic	0.927
Beryllium	0.018	Beryllium	0.004	Beryllium	0.008
Cadmium	0.167	Cadmium	0.252	Cadmium	0.183
Chromium	2.64	Chromium	2.43	Chromium	2.57
Cobalt	0.349	Cobalt	0.376	Cobalt	0.200
Lead	5.23	Lead	3.62	Lead	2.72
Manganese	23.3	Manganese	8.90	Manganese	10.3
Mercury	0.012	Mercury	0.033	Mercury	0.009
Nickel	1.74	Nickel	1.09	Nickel	1.30
Selenium	0.779	Selenium	0.857	Selenium	1.28

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4111207-09	ID:	4111207-12	ID:	4112421-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.603	Antimony	0.692	Antimony	0.391
Arsenic	0.973	Arsenic	0.869	Arsenic	0.439
Beryllium	0.008	Beryllium	0.025	Beryllium	0.008
Cadmium	0.185	Cadmium	0.134	Cadmium	0.282
Chromium	2.90	Chromium	2.89	Chromium	4.15
Cobalt	0.268	Cobalt	0.411	Cobalt	0.158
Lead	2.93	Lead	4.13	Lead	2.94
Manganese	11.7	Manganese	31.0	Manganese	11.1
Mercury	0.009	Mercury	0.016	Mercury	0.009
Nickel	1.41	Nickel	1.86	Nickel	1.73
Selenium	1.35	Selenium	1.41	Selenium	0.665
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4111207-10	ID:	4111207-11	ID:	4112421-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.561	Antimony	0.730	Antimony	0.369
Arsenic	0.938	Arsenic	0.962	Arsenic	0.455
Beryllium	0.007	Beryllium	0.025	Beryllium	0.008
Cadmium	0.184	Cadmium	0.126	Cadmium	0.102
Chromium	2.56	Chromium	3.25	Chromium	3.96
Cobalt	0.200	Cobalt	0.443	Cobalt	0.146
Lead	2.73	Lead	4.15	Lead	2.06
Manganese	10.3	Manganese	33.0	Manganese	10.7
Mercury	0.010	Mercury	0.015	Mercury	0.009
Nickel	1.31	Nickel	2.07	Nickel	1.46
Selenium	1.32	Selenium	1.43	Selenium	0.656
Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/2/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4111207-11	ID:	4111207-12	ID:	4112421-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.717	Antimony	0.691	Antimony	0.386
Arsenic	0.957	Arsenic	0.870	Arsenic	0.426
Beryllium	0.025	Beryllium	0.022	Beryllium	0.008
Cadmium	0.124	Cadmium	0.132	Cadmium	0.279
Chromium	3.32	Chromium	3.01	Chromium	4.20
Cobalt	0.446	Cobalt	0.416	Cobalt	0.154
Lead	4.14	Lead	4.09	Lead	2.93
Manganese	33.2	Manganese	30.3	Manganese	11.1
Mercury	0.015	Mercury	0.015	Mercury	0.008
Nickel	2.11	Nickel	2.18	Nickel	1.70
Selenium	1.43	Selenium	1.38	Selenium	0.653

Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/14/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	4112421-05	ID:	4112421-06	ID:	4112421-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.370	Antimony	0.548	Antimony	0.449
Arsenic	0.425	Arsenic	0.711	Arsenic	0.343
Beryllium	0.009	Beryllium	0.020	Beryllium	0.007
Cadmium	0.102	Cadmium	0.188	Cadmium	0.332
Chromium	3.99	Chromium	2.92	Chromium	9.80
Cobalt	0.149	Cobalt	1.61	Cobalt	0.239
Lead	2.09	Lead	4.06	Lead	7.32
Manganese	10.8	Manganese	21.5	Manganese	17.9
Mercury	0.008	Mercury	0.012	Mercury	0.017
Nickel	1.48	Nickel	1.81	Nickel	3.53
Selenium	0.629	Selenium	1.22	Selenium	0.236
Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/14/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4112421-06	ID:	4112421-07	ID:	4112421-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.547	Antimony	0.528	Antimony	0.398
Arsenic	0.725	Arsenic	0.682	Arsenic	0.333
Beryllium	0.022	Beryllium	0.019	Beryllium	0.008
Cadmium	0.190	Cadmium	0.219	Cadmium	0.310
Chromium	3.00	Chromium	2.53	Chromium	10.5
Cobalt	1.61	Cobalt	1.59	Cobalt	0.263
Lead	4.11	Lead	4.23	Lead	6.64
Manganese	21.6	Manganese	20.9	Manganese	18.4
Mercury	0.011	Mercury	0.013	Mercury	0.024
Nickel	1.81	Nickel	1.80	Nickel	3.55
Selenium	1.24	Selenium	1.20	Selenium	0.243
Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	10/14/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4112421-07	ID:	4112421-08	ID:	4112421-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.531	Antimony	0.400	Antimony	0.441
Arsenic	0.716	Arsenic	0.332	Arsenic	0.334
Beryllium	0.018	Beryllium	0.008	Beryllium	0.008
Cadmium	0.226	Cadmium	0.310	Cadmium	0.326
Chromium	2.61	Chromium	10.2	Chromium	10.0
Cobalt	1.60	Cobalt	0.266	Cobalt	0.238
Lead	4.33	Lead	6.59	Lead	7.33
Manganese	21.1	Manganese	18.1	Manganese	17.7
Mercury	0.011	Mercury	0.024	Mercury	0.016
Nickel	1.79	Nickel	3.53	Nickel	3.51
Selenium	1.25	Selenium	0.238	Selenium	0.243

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	4112421-10	ID:	4112421-11	ID:	4112421-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.03	Antimony	0.985	Antimony	0.573
Arsenic	1.16	Arsenic	1.19	Arsenic	0.883
Beryllium	0.016	Beryllium	0.017	Beryllium	0.012
Cadmium	0.127	Cadmium	0.130	Cadmium	0.147
Chromium	2.84	Chromium	2.61	Chromium	2.32
Cobalt	0.761	Cobalt	0.744	Cobalt	0.225
Lead	3.49	Lead	3.40	Lead	3.97
Manganese	23.0	Manganese	23.0	Manganese	15.6
Mercury	0.016	Mercury	0.011	Mercury	0.012
Nickel	1.97	Nickel	1.87	Nickel	1.44
Selenium	1.57	Selenium	1.63	Selenium	1.67
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	10/26/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	4112421-11	ID:	4112421-12	ID:	4112421-13
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.995	Antimony	0.577	Antimony	0.588
Arsenic	1.18	Arsenic	0.862	Arsenic	0.901
Beryllium	0.015	Beryllium	0.011	Beryllium	0.013
Cadmium	0.130	Cadmium	0.147	Cadmium	0.149
Chromium	2.64	Chromium	2.26	Chromium	2.14
Cobalt	0.768	Cobalt	0.229	Cobalt	0.219
Lead	3.48	Lead	3.89	Lead	4.42
Manganese	23.1	Manganese	15.3	Manganese	15.7
Mercury	0.011	Mercury	0.013	Mercury	0.012
Nickel	1.87	Nickel	1.41	Nickel	1.38
Selenium	1.60	Selenium	1.64	Selenium	1.72
Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4112421-10	ID:	4112421-13	ID:	5010734-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.982	Antimony	0.587	Antimony	0.616
Arsenic	1.18	Arsenic	0.881	Arsenic	1.13
Beryllium	0.017	Beryllium	0.012	Beryllium	0.018
Cadmium	0.135	Cadmium	0.151	Cadmium	0.129
Chromium	2.89	Chromium	2.08	Chromium	2.75
Cobalt	0.790	Cobalt	0.218	Cobalt	3.86
Lead	3.71	Lead	4.33	Lead	3.01
Manganese	24.1	Manganese	15.6	Manganese	23.4
Mercury	0.013	Mercury	0.011	Mercury	0.014
Nickel	2.02	Nickel	1.37	Nickel	1.73
Selenium	1.63	Selenium	1.70	Selenium	0.443

Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/7/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	5010734-02	ID:	5010734-06	ID:	5010734-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.644	Antimony	0.945	Antimony	0.949
Arsenic	1.13	Arsenic	1.24	Arsenic	1.29
Beryllium	0.019	Beryllium	0.023	Beryllium	0.024
Cadmium	0.257	Cadmium	0.590	Cadmium	0.631
Chromium	2.34	Chromium	3.81	Chromium	3.85
Cobalt	4.11	Cobalt	0.833	Cobalt	0.850
Lead	3.16	Lead	11.0	Lead	11.5
Manganese	23.8	Manganese	41.3	Manganese	44.2
Mercury	0.016	Mercury	0.024	Mercury	0.021
Nickel	1.86	Nickel	3.23	Nickel	3.07
Selenium	0.446	Selenium	0.424	Selenium	0.425
Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	5010734-01	ID:	5010734-07	ID:	5010734-08
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.622	Antimony	0.980	Antimony	0.530
Arsenic	1.13	Arsenic	1.31	Arsenic	0.330
Beryllium	0.021	Beryllium	0.024	Beryllium	0.015
Cadmium	0.128	Cadmium	0.643	Cadmium	0.219
Chromium	2.74	Chromium	3.81	Chromium	2.47
Cobalt	3.92	Cobalt	0.890	Cobalt	3.01
Lead	3.06	Lead	11.6	Lead	3.83
Manganese	23.4	Manganese	45.2	Manganese	17.6
Mercury	0.013	Mercury	0.024	Mercury	0.029
Nickel	1.73	Nickel	3.12	Nickel	1.77
Selenium	0.432	Selenium	0.423	Selenium	0.157
Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/13/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	5010734-02	ID:	5010734-06	ID:	5010734-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.633	Antimony	0.940	Antimony	0.564
Arsenic	1.12	Arsenic	1.24	Arsenic	0.367
Beryllium	0.018	Beryllium	0.023	Beryllium	0.015
Cadmium	0.256	Cadmium	0.576	Cadmium	0.250
Chromium	2.38	Chromium	3.82	Chromium	2.36
Cobalt	4.14	Cobalt	0.834	Cobalt	3.14
Lead	3.15	Lead	11.1	Lead	4.00
Manganese	23.8	Manganese	42.2	Manganese	18.5
Mercury	0.012	Mercury	0.024	Mercury	0.030
Nickel	1.86	Nickel	3.24	Nickel	1.49
Selenium	0.428	Selenium	0.438	Selenium	0.162

Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	5010734-08	ID:	5010734-11	ID:	5010734-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.540	Antimony	0.521	Antimony	0.573
Arsenic	0.337	Arsenic	0.425	Arsenic	0.560
Beryllium	0.014	Beryllium	0.016	Beryllium	0.026
Cadmium	0.227	Cadmium	0.181	Cadmium	0.335
Chromium	2.43	Chromium	2.68	Chromium	3.16
Cobalt	3.01	Cobalt	0.436	Cobalt	0.481
Lead	3.86	Lead	3.87	Lead	8.35
Manganese	17.6	Manganese	18.3	Manganese	27.2
Mercury	0.030	Mercury	0.013	Mercury	0.024
Nickel	1.78	Nickel	1.71	Nickel	2.22
Selenium	0.161	Selenium	0.460	Selenium	0.285
Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	5010734-09	ID:	5010734-10	ID:	5010734-13
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.558	Antimony	0.497	Antimony	0.515
Arsenic	0.357	Arsenic	0.403	Arsenic	0.524
Beryllium	0.015	Beryllium	0.016	Beryllium	0.022
Cadmium	0.243	Cadmium	0.191	Cadmium	0.315
Chromium	2.38	Chromium	2.89	Chromium	2.86
Cobalt	3.14	Cobalt	0.458	Cobalt	0.436
Lead	4.06	Lead	3.99	Lead	7.82
Manganese	18.5	Manganese	18.3	Manganese	24.7
Mercury	0.029	Mercury	0.013	Mercury	0.015
Nickel	1.48	Nickel	1.79	Nickel	1.96
Selenium	0.169	Selenium	0.457	Selenium	0.292
Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	11/25/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	5010734-10	ID:	5010734-11	ID:	5010734-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.491	Antimony	0.517	Antimony	0.569
Arsenic	0.394	Arsenic	0.402	Arsenic	0.550
Beryllium	0.016	Beryllium	0.017	Beryllium	0.024
Cadmium	0.199	Cadmium	0.183	Cadmium	0.340
Chromium	2.87	Chromium	2.68	Chromium	3.16
Cobalt	0.457	Cobalt	0.430	Cobalt	0.494
Lead	4.05	Lead	3.94	Lead	8.37
Manganese	18.3	Manganese	18.0	Manganese	27.4
Mercury	0.014	Mercury	0.012	Mercury	0.021
Nickel	1.80	Nickel	1.67	Nickel	2.24
Selenium	0.461	Selenium	0.461	Selenium	0.286

Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2
ID:	5010734-13	ID:	5022317-01	ID:	5022317-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.509	Antimony	0.198	Antimony	0.554
Arsenic	0.528	Arsenic	0.389	Arsenic	0.443
Beryllium	0.024	Beryllium	0.015	Beryllium	0.005
Cadmium	0.311	Cadmium	0.094	Cadmium	0.100
Chromium	2.85	Chromium	2.42	Chromium	1.78
Cobalt	0.426	Cobalt	0.396	Cobalt	0.088
Lead	7.68	Lead	2.39	Lead	1.84
Manganese	24.3	Manganese	14.7	Manganese	5.62
Mercury	0.013	Mercury	0.008	Mercury	0.004
Nickel	1.89	Nickel	1.66	Nickel	0.933
Selenium	0.304	Selenium	0.323	Selenium	0.438
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	5022317-01	ID:	5022317-02	ID:	5022317-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.204	Antimony	0.228	Antimony	0.478
Arsenic	0.370	Arsenic	0.438	Arsenic	0.439
Beryllium	0.012	Beryllium	0.019	Beryllium	0.005
Cadmium	0.090	Cadmium	0.142	Cadmium	0.094
Chromium	2.25	Chromium	2.34	Chromium	2.61
Cobalt	0.340	Cobalt	0.441	Cobalt	0.106
Lead	2.12	Lead	3.00	Lead	1.97
Manganese	12.2	Manganese	18.6	Manganese	5.78
Mercury	0.009	Mercury	0.012	Mercury	0.005
Nickel	1.53	Nickel	1.78	Nickel	1.45
Selenium	0.301	Selenium	0.314	Selenium	0.429
Sample Date/Time:	12/1/2014 00:00	Sample Date/Time:	12/7/2014 00:00	Sample Date/Time:	12/7/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	5022317-02	ID:	5022317-06	ID:	5022317-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.230	Antimony	0.485	Antimony	0.564
Arsenic	0.445	Arsenic	0.450	Arsenic	0.445
Beryllium	0.019	Beryllium	0.003	Beryllium	0.006
Cadmium	0.144	Cadmium	0.098	Cadmium	0.103
Chromium	2.35	Chromium	2.45	Chromium	1.80
Cobalt	0.439	Cobalt	0.107	Cobalt	0.090
Lead	2.98	Lead	1.95	Lead	1.91
Manganese	18.3	Manganese	5.69	Manganese	5.63
Mercury	0.011	Mercury	0.006	Mercury	0.004
Nickel	1.76	Nickel	1.42	Nickel	0.934
Selenium	0.310	Selenium	0.427	Selenium	0.452

Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)
ID:	5022317-08	ID:	5022317-09	ID:	5022317-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.941	Antimony	0.971	Antimony	1.08
Arsenic	0.707	Arsenic	0.713	Arsenic	1.49
Beryllium	0.010	Beryllium	0.009	Beryllium	0.009
Cadmium	0.244	Cadmium	0.241	Cadmium	0.223
Chromium	3.33	Chromium	2.98	Chromium	2.87
Cobalt	0.215	Cobalt	0.183	Cobalt	2.92
Lead	2.72	Lead	2.98	Lead	3.24
Manganese	11.9	Manganese	10.8	Manganese	11.5
Mercury	0.004	Mercury	0.004	Mercury	0.015
Nickel	2.10	Nickel	2.03	Nickel	1.88
Selenium	1.26	Selenium	1.28	Selenium	0.261
Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/19/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	5022317-09	ID:	5022317-10	ID:	5022317-11
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.990	Antimony	1.05	Antimony	1.01
Arsenic	0.739	Arsenic	1.46	Arsenic	1.43
Beryllium	0.007	Beryllium	0.011	Beryllium	0.009
Cadmium	0.244	Cadmium	0.218	Cadmium	0.217
Chromium	2.98	Chromium	2.95	Chromium	2.61
Cobalt	0.185	Cobalt	2.84	Cobalt	2.95
Lead	2.97	Lead	3.22	Lead	3.00
Manganese	11.0	Manganese	11.3	Manganese	11.0
Mercury	0.004	Mercury	0.012	Mercury	0.011
Nickel	2.00	Nickel	1.85	Nickel	1.68
Selenium	1.30	Selenium	0.269	Selenium	0.263
Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/25/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	5022317-08	ID:	5022317-11	ID:	5022317-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.925	Antimony	1.01	Antimony	0.206
Arsenic	0.724	Arsenic	1.43	Arsenic	0.417
Beryllium	0.009	Beryllium	0.008	Beryllium	0.007
Cadmium	0.241	Cadmium	0.214	Cadmium	0.101
Chromium	3.32	Chromium	2.53	Chromium	2.37
Cobalt	0.205	Cobalt	2.98	Cobalt	0.128
Lead	2.74	Lead	2.98	Lead	1.94
Manganese	11.6	Manganese	10.8	Manganese	6.12
Mercury	0.002	Mercury	0.013	Mercury	0.005
Nickel	2.08	Nickel	1.68	Nickel	1.79
Selenium	1.26	Selenium	0.247	Selenium	0.525

Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00	Sample Date/Time:	12/31/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Collocated - C2	Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)
ID:	5022317-13	ID:	5022317-14	ID:	5022317-15
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.206	Antimony	0.344	Antimony	0.341
Arsenic	0.441	Arsenic	0.410	Arsenic	0.400
Beryllium	0.007	Beryllium	0.013	Beryllium	0.013
Cadmium	0.202	Cadmium	0.116	Cadmium	0.125
Chromium	1.91	Chromium	2.26	Chromium	2.05
Cobalt	0.132	Cobalt	0.369	Cobalt	0.286
Lead	2.02	Lead	2.56	Lead	2.55
Manganese	6.41	Manganese	13.0	Manganese	13.0
Mercury	0.004	Mercury	0.014	Mercury	0.013
Nickel	1.40	Nickel	1.37	Nickel	1.31
Selenium	0.511	Selenium	0.412	Selenium	0.427
Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00		
PM Type:	TSP	PM Type:	TSP		
Sample Type:	Replicate (R1)	Sample Type:	Collocated - C2		
ID:	5022317-12	ID:	5022317-15		
Units	ng/m3	Units	ng/m3		
Antimony	0.207	Antimony	0.337		
Arsenic	0.426	Arsenic	0.398		
Beryllium	0.007	Beryllium	0.013		
Cadmium	0.103	Cadmium	0.124		
Chromium	2.34	Chromium	2.09		
Cobalt	0.130	Cobalt	0.289		
Lead	1.94	Lead	2.55		
Manganese	6.12	Manganese	13.2		
Mercury	0.005	Mercury	0.012		
Nickel	1.78	Nickel	1.32		
Selenium	0.505	Selenium	0.427		
Sample Date/Time:	12/25/2014 00:00	Sample Date/Time:	12/31/2014 00:00		
PM Type:	TSP	PM Type:	TSP		
Sample Type:	Replicate (R2)	Sample Type:	Replicate (R1)		
ID:	5022317-13	ID:	5022317-14		
Units	ng/m3	Units	ng/m3		
Antimony	0.210	Antimony	0.345		
Arsenic	0.438	Arsenic	0.413		
Beryllium	0.008	Beryllium	0.011		
Cadmium	0.199	Cadmium	0.118		
Chromium	1.84	Chromium	2.19		
Cobalt	0.131	Cobalt	0.371		
Lead	2.02	Lead	2.56		
Manganese	6.49	Manganese	13.1		
Mercury	0.004	Mercury	0.012		
Nickel	1.39	Nickel	1.39		
Selenium	0.510	Selenium	0.434		

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4030313-03	ID:	4030313-06	ID:	4032630-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.118	Antimony	0.288	Antimony	0.835
Arsenic	0.495	Arsenic	0.278	Arsenic	0.486
Beryllium	0.007	Beryllium	0.018	Beryllium	0.006
Cadmium	1.89	Cadmium	0.147	Cadmium	0.175
Chromium	2.33	Chromium	2.19	Chromium	2.48
Cobalt	0.093	Cobalt	0.252	Cobalt	0.299
Lead	1.69	Lead	2.71	Lead	2.50
Manganese	6.67	Manganese	21.3	Manganese	8.55
Mercury	0.009	Mercury	0.014	Mercury	0.015
Nickel	0.671	Nickel	1.17	Nickel	1.25
Selenium	0.172	Selenium	0.107	Selenium	0.440
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/10/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4030313-04	ID:	4030313-06	ID:	4032630-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.458	Antimony	0.290	Antimony	0.273
Arsenic	0.438	Arsenic	0.290	Arsenic	0.305
Beryllium	0.009	Beryllium	0.016	Beryllium	0.005
Cadmium	0.068	Cadmium	0.115	Cadmium	0.167
Chromium	2.73	Chromium	2.37	Chromium	1.82
Cobalt	0.160	Cobalt	0.246	Cobalt	0.112
Lead	1.68	Lead	2.65	Lead	2.58
Manganese	10.5	Manganese	21.5	Manganese	6.40
Mercury	0.012	Mercury	0.010	Mercury	0.012
Nickel	1.62	Nickel	1.17	Nickel	0.577
Selenium	0.170	Selenium	0.114	Selenium	0.245
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/16/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4030313-05	ID:	4030313-07	ID:	4032630-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.498	Antimony	0.396	Antimony	1.13
Arsenic	0.495	Arsenic	0.823	Arsenic	0.893
Beryllium	0.021	Beryllium	0.018	Beryllium	0.015
Cadmium	0.101	Cadmium	0.179	Cadmium	0.173
Chromium	2.72	Chromium	3.77	Chromium	2.32
Cobalt	0.239	Cobalt	0.329	Cobalt	0.283
Lead	2.94	Lead	4.88	Lead	2.77
Manganese	18.5	Manganese	33.5	Manganese	14.8
Mercury	0.013	Mercury	0.027	Mercury	0.014
Nickel	1.49	Nickel	3.30	Nickel	0.924
Selenium	0.100	Selenium	0.401	Selenium	0.435

Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/30/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032630-06	ID:	4042925-04	ID:	4042925-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.540	Antimony	0.317	Antimony	0.820
Arsenic	0.686	Arsenic	0.395	Arsenic	0.836
Beryllium	0.037	Beryllium	0.007	Beryllium	0.013
Cadmium	0.141	Cadmium	0.103	Cadmium	0.463
Chromium	2.75	Chromium	2.11	Chromium	2.28
Cobalt	0.501	Cobalt	0.150	Cobalt	0.230
Lead	3.60	Lead	1.42	Lead	4.38
Manganese	30.7	Manganese	12.1	Manganese	14.4
Mercury	0.018	Mercury	0.020	Mercury	0.018
Nickel	1.64	Nickel	1.15	Nickel	0.875
Selenium	0.915	Selenium	0.237	Selenium	0.773
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	4/11/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032630-07	ID:	4042925-05	ID:	4061027-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.626	Antimony	0.408	Antimony	0.512
Arsenic	0.532	Arsenic	0.644	Arsenic	0.659
Beryllium	0.014	Beryllium	0.029	Beryllium	0.029
Cadmium	0.385	Cadmium	0.380	Cadmium	0.682
Chromium	2.20	Chromium	3.28	Chromium	2.67
Cobalt	0.398	Cobalt	0.425	Cobalt	0.396
Lead	3.83	Lead	6.75	Lead	5.53
Manganese	16.5	Manganese	30.1	Manganese	31.3
Mercury	0.014	Mercury	0.020	Mercury	0.015
Nickel	1.66	Nickel	1.69	Nickel	1.49
Selenium	0.961	Selenium	0.555	Selenium	0.991
Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/17/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4042925-03	ID:	4042925-06	ID:	4061027-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.786	Antimony	0.700	Antimony	0.771
Arsenic	0.891	Arsenic	0.581	Arsenic	0.784
Beryllium	0.009	Beryllium	0.019	Beryllium	0.016
Cadmium	0.215	Cadmium	0.244	Cadmium	0.298
Chromium	2.19	Chromium	2.45	Chromium	4.30
Cobalt	0.271	Cobalt	0.326	Cobalt	0.364
Lead	4.76	Lead	6.35	Lead	4.97
Manganese	11.9	Manganese	19.9	Manganese	25.6
Mercury	0.020	Mercury	0.020	Mercury	0.014
Nickel	1.04	Nickel	1.34	Nickel	3.93
Selenium	0.873	Selenium	0.474	Selenium	1.05

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/29/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061027-05	ID:	4062714-04	ID:	4062714-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.05	Antimony	0.298	Antimony	1.03
Arsenic	0.908	Arsenic	0.470	Arsenic	1.57
Beryllium	0.019	Beryllium	0.021	Beryllium	0.012
Cadmium	0.323	Cadmium	0.281	Cadmium	0.396
Chromium	3.30	Chromium	2.83	Chromium	3.19
Cobalt	0.909	Cobalt	0.235	Cobalt	0.465
Lead	5.54	Lead	3.52	Lead	4.29
Manganese	23.0	Manganese	16.6	Manganese	17.8
Mercury	0.015	Mercury	0.034	Mercury	0.051
Nickel	1.77	Nickel	1.70	Nickel	1.91
Selenium	1.02	Selenium	0.575	Selenium	0.492
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	6/4/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061027-06	ID:	4062714-05	ID:	4082118-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.340	Antimony	0.519	Antimony	0.366
Arsenic	0.338	Arsenic	0.593	Arsenic	0.497
Beryllium	0.030	Beryllium	0.007	Beryllium	0.007
Cadmium	0.134	Cadmium	0.127	Cadmium	0.584
Chromium	2.09	Chromium	1.83	Chromium	2.75
Cobalt	0.282	Cobalt	0.126	Cobalt	0.154
Lead	1.51	Lead	2.66	Lead	2.52
Manganese	19.5	Manganese	7.11	Manganese	10.8
Mercury	0.016	Mercury	0.015	Mercury	0.033
Nickel	1.04	Nickel	0.575	Nickel	1.40
Selenium	0.117	Selenium	0.421	Selenium	0.786
Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4062714-03	ID:	4062714-06	ID:	4082118-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.704	Antimony	0.433	Antimony	0.366
Arsenic	0.797	Arsenic	0.587	Arsenic	0.534
Beryllium	0.039	Beryllium	0.015	Beryllium	0.009
Cadmium	0.378	Cadmium	0.155	Cadmium	0.613
Chromium	3.43	Chromium	3.71	Chromium	2.88
Cobalt	0.557	Cobalt	0.253	Cobalt	0.157
Lead	6.34	Lead	4.99	Lead	2.85
Manganese	35.6	Manganese	15.5	Manganese	11.0
Mercury	0.055	Mercury	0.024	Mercury	0.032
Nickel	1.72	Nickel	2.75	Nickel	1.44
Selenium	0.712	Selenium	1.10	Selenium	0.806

Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/16/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4082118-04	ID:	4082118-07	ID:	4090918-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.622	Antimony	0.585	Antimony	1.16
Arsenic	0.603	Arsenic	0.577	Arsenic	1.26
Beryllium	0.006	Beryllium	0.015	Beryllium	0.013
Cadmium	0.160	Cadmium	0.201	Cadmium	0.160
Chromium	1.88	Chromium	2.87	Chromium	3.06
Cobalt	0.100	Cobalt	0.202	Cobalt	0.473
Lead	1.96	Lead	2.45	Lead	5.06
Manganese	6.84	Manganese	11.4	Manganese	21.4
Mercury	0.039	Mercury	0.018	Mercury	0.016
Nickel	0.627	Nickel	1.90	Nickel	2.33
Selenium	0.425	Selenium	0.677	Selenium	0.476
Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/22/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4082118-05	ID:	4090918-03	ID:	4090918-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.334	Antimony	2.51	Antimony	0.557
Arsenic	0.590	Arsenic	1.03	Arsenic	0.766
Beryllium	0.038	Beryllium	0.017	Beryllium	0.012
Cadmium	0.206	Cadmium	0.416	Cadmium	0.190
Chromium	4.92	Chromium	3.46	Chromium	3.35
Cobalt	0.565	Cobalt	0.360	Cobalt	0.204
Lead	3.93	Lead	5.61	Lead	4.25
Manganese	23.5	Manganese	16.8	Manganese	14.8
Mercury	0.047	Mercury	0.041	Mercury	0.014
Nickel	3.28	Nickel	1.60	Nickel	2.10
Selenium	1.24	Selenium	0.706	Selenium	1.59
Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4082118-06	ID:	4090918-04	ID:	4090918-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.411	Antimony	0.525	Antimony	0.543
Arsenic	0.659	Arsenic	0.498	Arsenic	0.733
Beryllium	0.046	Beryllium	0.008	Beryllium	0.013
Cadmium	0.174	Cadmium	0.129	Cadmium	0.180
Chromium	3.58	Chromium	2.88	Chromium	3.38
Cobalt	0.534	Cobalt	0.453	Cobalt	0.202
Lead	2.92	Lead	1.74	Lead	4.28
Manganese	23.5	Manganese	8.48	Manganese	14.6
Mercury	0.020	Mercury	0.016	Mercury	0.013
Nickel	1.98	Nickel	1.73	Nickel	2.10
Selenium	0.879	Selenium	0.559	Selenium	1.58

Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090918-07	ID:	4101431-05	ID:	4101431-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.564	Antimony	0.710	Antimony	0.638
Arsenic	0.479	Arsenic	0.702	Arsenic	1.29
Beryllium	0.016	Beryllium	0.020	Beryllium	0.025
Cadmium	0.113	Cadmium	0.279	Cadmium	0.137
Chromium	2.47	Chromium	7.34	Chromium	3.92
Cobalt	0.240	Cobalt	0.325	Cobalt	0.410
Lead	3.71	Lead	4.69	Lead	4.39
Manganese	20.9	Manganese	22.5	Manganese	34.5
Mercury	0.019	Mercury	0.047	Mercury	0.025
Nickel	2.51	Nickel	2.15	Nickel	2.95
Selenium	0.763	Selenium	1.53	Selenium	1.37
Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101431-03	ID:	4101431-06	ID:	4111209-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.16	Antimony	0.302	Antimony	0.305
Arsenic	1.64	Arsenic	1.59	Arsenic	0.394
Beryllium	0.010	Beryllium	0.051	Beryllium	0.010
Cadmium	0.177	Cadmium	0.294	Cadmium	0.323
Chromium	2.79	Chromium	17.3	Chromium	3.14
Cobalt	0.397	Cobalt	0.600	Cobalt	0.279
Lead	4.27	Lead	4.54	Lead	2.15
Manganese	17.0	Manganese	33.3	Manganese	8.82
Mercury	0.018	Mercury	0.041	Mercury	0.028
Nickel	1.97	Nickel	3.19	Nickel	1.75
Selenium	0.927	Selenium	1.02	Selenium	0.577
Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/8/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4101431-04	ID:	4101431-06	ID:	4111209-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.864	Antimony	0.286	Antimony	0.932
Arsenic	0.899	Arsenic	1.60	Arsenic	1.17
Beryllium	0.009	Beryllium	0.055	Beryllium	0.010
Cadmium	0.171	Cadmium	0.276	Cadmium	0.134
Chromium	2.68	Chromium	18.1	Chromium	3.23
Cobalt	1.95	Cobalt	0.606	Cobalt	1.58
Lead	2.91	Lead	4.49	Lead	4.69
Manganese	11.3	Manganese	34.4	Manganese	15.4
Mercury	0.014	Mercury	0.037	Mercury	0.014
Nickel	1.67	Nickel	3.40	Nickel	1.72
Selenium	0.822	Selenium	1.02	Selenium	0.605

Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/14/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111209-05	ID:	4111209-07	ID:	4112423-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.09	Antimony	0.791	Antimony	0.303
Arsenic	1.98	Arsenic	0.944	Arsenic	0.234
Beryllium	0.004	Beryllium	0.019	Beryllium	0.004
Cadmium	0.144	Cadmium	0.160	Cadmium	0.043
Chromium	2.56	Chromium	2.87	Chromium	2.05
Cobalt	1.32	Cobalt	0.337	Cobalt	0.097
Lead	3.38	Lead	4.24	Lead	1.16
Manganese	7.07	Manganese	20.9	Manganese	11.8
Mercury	0.015	Mercury	0.014	Mercury	0.017
Nickel	1.56	Nickel	2.23	Nickel	1.12
Selenium	0.848	Selenium	0.919	Selenium	0.237
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/20/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111209-06	ID:	4112423-03	ID:	4112423-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.567	Antimony	0.492	Antimony	1.04
Arsenic	0.927	Arsenic	0.560	Arsenic	2.19
Beryllium	0.006	Beryllium	0.007	Beryllium	0.011
Cadmium	0.183	Cadmium	0.230	Cadmium	0.221
Chromium	2.21	Chromium	3.97	Chromium	2.73
Cobalt	0.174	Cobalt	0.117	Cobalt	0.878
Lead	2.76	Lead	1.98	Lead	4.52
Manganese	9.14	Manganese	9.44	Manganese	16.8
Mercury	0.009	Mercury	0.015	Mercury	0.020
Nickel	1.25	Nickel	1.45	Nickel	1.80
Selenium	1.02	Selenium	0.630	Selenium	1.02
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4111209-06	ID:	4112423-04	ID:	4112423-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.579	Antimony	0.667	Antimony	1.06
Arsenic	0.931	Arsenic	0.719	Arsenic	2.24
Beryllium	0.007	Beryllium	0.012	Beryllium	0.012
Cadmium	0.187	Cadmium	0.237	Cadmium	0.214
Chromium	2.22	Chromium	5.69	Chromium	2.78
Cobalt	0.175	Cobalt	0.286	Cobalt	0.923
Lead	2.73	Lead	4.09	Lead	4.50
Manganese	9.23	Manganese	16.1	Manganese	17.2
Mercury	0.010	Mercury	0.029	Mercury	0.019
Nickel	1.27	Nickel	2.01	Nickel	1.70
Selenium	1.03	Selenium	1.06	Selenium	1.07

Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	12/1/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112423-07	ID:	5010736-05	ID:	5022319-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.650	Antimony	0.487	Antimony	0.220
Arsenic	0.778	Arsenic	0.290	Arsenic	0.296
Beryllium	0.010	Beryllium	0.009	Beryllium	0.008
Cadmium	0.141	Cadmium	0.082	Cadmium	0.072
Chromium	2.51	Chromium	1.82	Chromium	1.80
Cobalt	0.164	Cobalt	0.143	Cobalt	0.107
Lead	3.67	Lead	1.97	Lead	1.76
Manganese	11.1	Manganese	9.98	Manganese	7.93
Mercury	0.015	Mercury	0.013	Mercury	0.009
Nickel	1.40	Nickel	1.10	Nickel	1.02
Selenium	1.26	Selenium	0.117	Selenium	0.213
Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	12/7/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	5010736-01	ID:	5010736-06	ID:	5022319-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.730	Antimony	0.709	Antimony	0.578
Arsenic	0.921	Arsenic	0.300	Arsenic	0.487
Beryllium	0.012	Beryllium	0.007	Beryllium	0.005
Cadmium	0.131	Cadmium	0.101	Cadmium	0.114
Chromium	1.89	Chromium	1.92	Chromium	1.76
Cobalt	0.280	Cobalt	0.121	Cobalt	0.512
Lead	2.48	Lead	2.34	Lead	1.70
Manganese	16.8	Manganese	9.89	Manganese	3.96
Mercury	0.014	Mercury	0.009	Mercury	0.008
Nickel	1.23	Nickel	1.12	Nickel	0.900
Selenium	0.226	Selenium	0.413	Selenium	0.333
Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/25/2014 00:00	Sample Date/Time:	12/19/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	5010736-04	ID:	5010736-07	ID:	5022319-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.00	Antimony	0.434	Antimony	1.12
Arsenic	1.78	Arsenic	0.388	Arsenic	1.69
Beryllium	0.019	Beryllium	0.008	Beryllium	0.006
Cadmium	0.194	Cadmium	0.118	Cadmium	0.128
Chromium	4.84	Chromium	2.38	Chromium	2.68
Cobalt	0.597	Cobalt	0.163	Cobalt	0.096
Lead	5.25	Lead	2.15	Lead	2.02
Manganese	40.7	Manganese	13.0	Manganese	5.69
Mercury	0.025	Mercury	0.013	Mercury	0.008
Nickel	4.63	Nickel	1.67	Nickel	1.78
Selenium	0.288	Selenium	0.177	Selenium	0.233

Sample Date/Time: 12/25/2014 00:00

PM Type: TSP

Sample Type: Field Sample

ID: 5022319-06

Units ng/m3

Antimony 0.291

Arsenic 0.580

Beryllium 0.004

Cadmium 0.102

Chromium 2.16

Cobalt 0.069

Lead 1.58

Manganese 5.10

Mercury 0.008

Nickel 0.981

Selenium 0.290

Sample Date/Time: 12/31/2014 00:00

PM Type: TSP

Sample Type: Field Sample

ID: 5022319-07

Units ng/m3

Antimony 0.311

Arsenic 0.343

Beryllium 0.008

Cadmium 0.076

Chromium 1.83

Cobalt 0.128

Lead 1.74

Manganese 8.48

Mercury 0.011

Nickel 0.975

Selenium 0.355

UNVT Metals Sampling Results

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	2/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052706-00	ID:	4052706-04	ID:	4052706-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AN	Antimony	0.27	Antimony	0.12
Arsenic	Invalid - AN	Arsenic	0.28	Arsenic	0.16
Beryllium	Invalid - AN	Beryllium	0.0004	Beryllium	0.004
Cadmium	Invalid - AN	Cadmium	0.06	Cadmium	0.07
Chromium	Invalid - AN	Chromium	ND	Chromium	ND
Cobalt	Invalid - AN	Cobalt	0.03	Cobalt	0.03
Lead	Invalid - AN	Lead	1.23	Lead	0.95
Manganese	Invalid - AN	Manganese	1.30	Manganese	1.37
Mercury	Invalid - AN	Mercury	0.01	Mercury	0.01
Nickel	Invalid - AN	Nickel	1.86	Nickel	0.24
Selenium	Invalid - AN	Selenium	0.24	Selenium	ND
Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/26/2014 00:00	Sample Date/Time:	2/10/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052706-01	ID:	4052706-05	ID:	4052706-09
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.48	Antimony	0.07	Antimony	0.18
Arsenic	0.26	Arsenic	0.03	Arsenic	0.21
Beryllium	0.008	Beryllium	ND	Beryllium	ND
Cadmium	0.11	Cadmium	0.01	Cadmium	0.09
Chromium	0.10	Chromium	ND	Chromium	ND
Cobalt	0.04	Cobalt	0.02	Cobalt	0.03
Lead	2.26	Lead	0.28	Lead	1.80
Manganese	1.31	Manganese	0.57	Manganese	1.35
Mercury	0.04	Mercury	0.04	Mercury	0.006
Nickel	0.62	Nickel	0.27	Nickel	0.41
Selenium	0.65	Selenium	ND	Selenium	0.10
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/16/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052706-03	ID:	4052706-06	ID:	4052706-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.09	Antimony	0.19	Antimony	0.12
Arsenic	0.02	Arsenic	0.16	Arsenic	ND
Beryllium	0.003	Beryllium	0.02	Beryllium	ND
Cadmium	0.01	Cadmium	0.07	Cadmium	0.09
Chromium	ND	Chromium	ND	Chromium	ND
Cobalt	0.007	Cobalt	0.04	Cobalt	0.02
Lead	0.28	Lead	1.06	Lead	1.67
Manganese	0.29	Manganese	2.36	Manganese	1.33
Mercury	0.03	Mercury	0.006	Mercury	0.02
Nickel	0.18	Nickel	0.27	Nickel	0.24
Selenium	ND	Selenium	0.12	Selenium	0.07

Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/9/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4052706-12	ID:	4052706-11	ID:	4052706-14
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.09	Antimony	0.12	Antimony	0.19
Arsenic	0.03	Arsenic	0.11	Arsenic	0.19
Beryllium	0.007	Beryllium	0.01	Beryllium	ND
Cadmium	0.03	Cadmium	0.02	Cadmium	0.09
Chromium	ND	Chromium	0.30	Chromium	ND
Cobalt	0.03	Cobalt	0.03	Cobalt	0.03
Lead	0.45	Lead	0.47	Lead	1.98
Manganese	1.60	Manganese	1.42	Manganese	1.77
Mercury	0.006	Mercury	0.02	Mercury	0.02
Nickel	0.30	Nickel	0.32	Nickel	0.41
Selenium	0.02	Selenium	ND	Selenium	ND
Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/12/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052706-11	ID:	4052706-13	ID:	4052706-16
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.12	Antimony	0.11	Antimony	0.09
Arsenic	ND	Arsenic	0.40	Arsenic	ND
Beryllium	0.008	Beryllium	0.002	Beryllium	ND
Cadmium	0.02	Cadmium	0.05	Cadmium	0.04
Chromium	0.30	Chromium	0.16	Chromium	0.43
Cobalt	0.03	Cobalt	0.04	Cobalt	0.02
Lead	0.48	Lead	1.59	Lead	0.62
Manganese	1.41	Manganese	1.58	Manganese	1.04
Mercury	0.02	Mercury	0.02	Mercury	0.005
Nickel	0.31	Nickel	0.74	Nickel	0.63
Selenium	ND	Selenium	ND	Selenium	ND
Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/18/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Collocated - C1
ID:	4052706-12	ID:	4052700-14	ID:	4052706-17
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.10	Antimony	Invalid - AN	Antimony	0.15
Arsenic	0.28	Arsenic	Invalid - AN	Arsenic	0.23
Beryllium	0.001	Beryllium	Invalid - AN	Beryllium	ND
Cadmium	0.01	Cadmium	Invalid - AN	Cadmium	0.06
Chromium	ND	Chromium	Invalid - AN	Chromium	ND
Cobalt	0.02	Cobalt	Invalid - AN	Cobalt	0.08
Lead	0.45	Lead	Invalid - AN	Lead	1.49
Manganese	1.61	Manganese	Invalid - AN	Manganese	3.33
Mercury	ND	Mercury	Invalid - AN	Mercury	0.004
Nickel	0.18	Nickel	Invalid - AN	Nickel	0.57
Selenium	ND	Selenium	Invalid - AN	Selenium	ND

Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/11/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4052706-18	ID:	4052706-19	ID:	4102915-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.15	Antimony	0.13	Antimony	0.38
Arsenic	ND	Arsenic	0.40	Arsenic	0.25
Beryllium	ND	Beryllium	ND	Beryllium	0.001
Cadmium	0.06	Cadmium	0.06	Cadmium	0.06
Chromium	0.09	Chromium	1.23	Chromium	0.23
Cobalt	0.08	Cobalt	0.05	Cobalt	0.05
Lead	1.49	Lead	1.59	Lead	1.16
Manganese	3.33	Manganese	1.96	Manganese	2.71
Mercury	0.008	Mercury	0.02	Mercury	0.02
Nickel	0.48	Nickel	1.19	Nickel	0.42
Selenium	ND	Selenium	ND	Selenium	0.19
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	3/30/2014 00:00	Sample Date/Time:	4/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Collocated - C1
ID:	4052706-17	ID:	4052706-20	ID:	4102915-97
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.16	Antimony	0.07	Antimony	Invalid - AN
Arsenic	0.11	Arsenic	0.03	Arsenic	Invalid - AN
Beryllium	0.002	Beryllium	ND	Beryllium	Invalid - AN
Cadmium	0.07	Cadmium	0.02	Cadmium	Invalid - AN
Chromium	ND	Chromium	ND	Chromium	Invalid - AN
Cobalt	0.08	Cobalt	0.005	Cobalt	Invalid - AN
Lead	1.47	Lead	0.38	Lead	Invalid - AN
Manganese	3.38	Manganese	0.30	Manganese	Invalid - AN
Mercury	0.0004	Mercury	0.007	Mercury	Invalid - AN
Nickel	0.56	Nickel	0.11	Nickel	Invalid - AN
Selenium	ND	Selenium	ND	Selenium	Invalid - AN
Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	4/5/2014 00:00	Sample Date/Time:	4/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Collocated - C2
ID:	4052706-18	ID:	4102915-01	ID:	4102915-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.14	Antimony	0.14	Antimony	0.11
Arsenic	0.20	Arsenic	0.18	Arsenic	0.19
Beryllium	ND	Beryllium	0.006	Beryllium	0.01
Cadmium	0.06	Cadmium	0.02	Cadmium	0.04
Chromium	0.04	Chromium	0.26	Chromium	0.22
Cobalt	0.08	Cobalt	0.009	Cobalt	0.04
Lead	1.48	Lead	0.60	Lead	1.12
Manganese	3.32	Manganese	0.63	Manganese	1.80
Mercury	0.01	Mercury	0.01	Mercury	0.006
Nickel	0.49	Nickel	0.14	Nickel	0.31
Selenium	ND	Selenium	ND	Selenium	0.10

Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/17/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Collocated - C2
ID:	4102915-05	ID:	4102915-99	ID:	4102915-10
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.19	Antimony	Invalid - AN	Antimony	0.24
Arsenic	0.14	Arsenic	Invalid - AN	Arsenic	0.24
Beryllium	ND	Beryllium	Invalid - AN	Beryllium	ND
Cadmium	0.08	Cadmium	Invalid - AN	Cadmium	0.03
Chromium	0.12	Chromium	Invalid - AN	Chromium	4.09
Cobalt	0.02	Cobalt	Invalid - AN	Cobalt	0.02
Lead	1.68	Lead	Invalid - AN	Lead	0.70
Manganese	1.20	Manganese	Invalid - AN	Manganese	2.20
Mercury	0.002	Mercury	Invalid - AN	Mercury	0.004
Nickel	0.28	Nickel	Invalid - AN	Nickel	0.17
Selenium	0.18	Selenium	Invalid - AN	Selenium	0.03
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Collocated - C1
ID:	4102915-06	ID:	4102915-09	ID:	4102915-11
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.04	Antimony	0.11	Antimony	0.08
Arsenic	0.02	Arsenic	0.34	Arsenic	ND
Beryllium	0.007	Beryllium	0.009	Beryllium	ND
Cadmium	0.006	Cadmium	0.03	Cadmium	0.02
Chromium	0.003	Chromium	4.49	Chromium	5.13
Cobalt	0.03	Cobalt	0.04	Cobalt	0.004
Lead	0.39	Lead	0.57	Lead	0.34
Manganese	1.58	Manganese	2.80	Manganese	0.57
Mercury	0.009	Mercury	0.01	Mercury	0.03
Nickel	0.47	Nickel	0.25	Nickel	0.21
Selenium	ND	Selenium	0.06	Selenium	ND
Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/23/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Collocated - C2
ID:	4102915-07	ID:	4102915-98	ID:	4102915-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.08	Antimony	Invalid - AN	Antimony	0.11
Arsenic	0.16	Arsenic	Invalid - AN	Arsenic	0.11
Beryllium	ND	Beryllium	Invalid - AN	Beryllium	ND
Cadmium	0.02	Cadmium	Invalid - AN	Cadmium	0.01
Chromium	ND	Chromium	Invalid - AN	Chromium	5.24
Cobalt	0.005	Cobalt	Invalid - AN	Cobalt	0.004
Lead	0.38	Lead	Invalid - AN	Lead	0.35
Manganese	0.41	Manganese	Invalid - AN	Manganese	0.59
Mercury	0.007	Mercury	Invalid - AN	Mercury	0.004
Nickel	0.09	Nickel	Invalid - AN	Nickel	0.16
Selenium	ND	Selenium	Invalid - AN	Selenium	ND

Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/22/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102915-11	ID:	4102915-14	ID:	4102915-18
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.08	Antimony	0.11	Antimony	0.26
Arsenic	0.10	Arsenic	0.005	Arsenic	0.30
Beryllium	ND	Beryllium	ND	Beryllium	0.006
Cadmium	0.01	Cadmium	0.02	Cadmium	0.04
Chromium	5.34	Chromium	3.74	Chromium	4.75
Cobalt	0.004	Cobalt	0.02	Cobalt	0.04
Lead	0.32	Lead	0.46	Lead	1.19
Manganese	0.56	Manganese	2.21	Manganese	2.12
Mercury	0.004	Mercury	ND	Mercury	0.001
Nickel	0.17	Nickel	0.15	Nickel	0.22
Selenium	ND	Selenium	0.08	Selenium	0.06
Sample Date/Time:	5/23/2014 00:00	Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/28/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102915-12	ID:	4102915-16	ID:	4102915-19
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.12	Antimony	0.21	Antimony	0.11
Arsenic	0.26	Arsenic	0.30	Arsenic	0.33
Beryllium	ND	Beryllium	0.002	Beryllium	ND
Cadmium	0.02	Cadmium	0.03	Cadmium	0.03
Chromium	5.43	Chromium	3.41	Chromium	2.86
Cobalt	0.004	Cobalt	0.04	Cobalt	0.04
Lead	0.35	Lead	1.09	Lead	0.79
Manganese	0.59	Manganese	2.26	Manganese	2.14
Mercury	0.005	Mercury	ND	Mercury	0.005
Nickel	0.16	Nickel	0.23	Nickel	0.41
Selenium	ND	Selenium	0.14	Selenium	0.06
Sample Date/Time:	5/29/2014 00:00	Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	7/4/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102915-13	ID:	4102915-17	ID:	4102915-20
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.08	Antimony	0.20	Antimony	0.83
Arsenic	0.04	Arsenic	0.28	Arsenic	0.31
Beryllium	0.006	Beryllium	0.007	Beryllium	ND
Cadmium	0.02	Cadmium	0.04	Cadmium	0.04
Chromium	4.17	Chromium	3.44	Chromium	AM
Cobalt	0.03	Cobalt	0.03	Cobalt	0.02
Lead	0.36	Lead	0.78	Lead	1.12
Manganese	2.05	Manganese	1.66	Manganese	1.90
Mercury	0.006	Mercury	0.006	Mercury	0.001
Nickel	0.22	Nickel	0.28	Nickel	AM
Selenium	ND	Selenium	0.05	Selenium	0.21

UNVT Metals Sampling Results

Sample Date/Time:	7/10/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/28/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4102915-22	ID:	4102915-25	ID:	4102915-26
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.14	Antimony	0.52	Antimony	0.12
Arsenic	0.24	Arsenic	0.68	Arsenic	0.33
Beryllium	0.002	Beryllium	0.004	Beryllium	0.002
Cadmium	0.04	Cadmium	0.06	Cadmium	0.04
Chromium	AM	Chromium	AM	Chromium	AM
Cobalt	0.01	Cobalt	0.05	Cobalt	0.009
Lead	1.24	Lead	1.83	Lead	0.59
Manganese	1.01	Manganese	2.76	Manganese	0.92
Mercury	0.02	Mercury	0.02	Mercury	0.03
Nickel	AM	Nickel	AM	Nickel	AM
Selenium	ND	Selenium	0.36	Selenium	0.07
Sample Date/Time:	7/16/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/3/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4102915-23	ID:	4102915-24	ID:	4102915-27
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.17	Antimony	0.51	Antimony	0.26
Arsenic	0.20	Arsenic	0.69	Arsenic	0.49
Beryllium	0.0009	Beryllium	0.0005	Beryllium	ND
Cadmium	0.04	Cadmium	0.06	Cadmium	0.06
Chromium	AM	Chromium	AM	Chromium	AM
Cobalt	0.02	Cobalt	0.05	Cobalt	0.01
Lead	0.67	Lead	1.74	Lead	1.18
Manganese	2.24	Manganese	2.66	Manganese	1.18
Mercury	0.02	Mercury	0.01	Mercury	0.02
Nickel	AM	Nickel	AM	Nickel	AM
Selenium	0.21	Selenium	0.39	Selenium	0.15
Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/9/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4102915-24	ID:	4102915-25	ID:	4102915-29
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.51	Antimony	0.53	Antimony	0.13
Arsenic	0.61	Arsenic	0.77	Arsenic	0.19
Beryllium	0.0002	Beryllium	0.005	Beryllium	0.001
Cadmium	0.06	Cadmium	0.06	Cadmium	0.05
Chromium	AM	Chromium	AM	Chromium	AM
Cobalt	0.05	Cobalt	0.05	Cobalt	0.03
Lead	1.74	Lead	1.81	Lead	1.08
Manganese	2.72	Manganese	2.66	Manganese	1.57
Mercury	0.02	Mercury	0.01	Mercury	0.02
Nickel	AM	Nickel	AM	Nickel	AM
Selenium	0.39	Selenium	0.43	Selenium	ND

UNVT Metals Sampling Results

Sample Date/Time: 8/15/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4102915-30
 Units ng/m3

Units	ng/m3
Antimony	0.10
Arsenic	0.05
Beryllium	ND
Cadmium	0.009
Chromium	AM
Cobalt	0.007
Lead	0.40
Manganese	0.68
Mercury	0.01
Nickel	AM
Selenium	ND

Sample Date/Time: 8/21/2014 00:00
 PM Type: PM10
 Sample Type: Replicate (R1)
 ID: 4102915-31
 Units ng/m3

Units	ng/m3
Antimony	0.21
Arsenic	0.17
Beryllium	0.002
Cadmium	0.02
Chromium	AM
Cobalt	0.03
Lead	1.07
Manganese	1.61
Mercury	0.01
Nickel	AM
Selenium	0.06

Sample Date/Time: 9/2/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4102915-34
 Units ng/m3

Units	ng/m3
Antimony	0.29
Arsenic	0.34
Beryllium	0.006
Cadmium	0.04
Chromium	AM
Cobalt	0.02
Lead	0.87
Manganese	1.56
Mercury	0.009
Nickel	AM
Selenium	0.25

Sample Date/Time: 8/21/2014 00:00
 PM Type: PM10
 Sample Type: Collocated - C1
 ID: 4102915-31
 Units ng/m3

Units	ng/m3
Antimony	0.22
Arsenic	0.25
Beryllium	0.003
Cadmium	0.02
Chromium	AM
Cobalt	0.03
Lead	1.09
Manganese	1.59
Mercury	0.03
Nickel	AM
Selenium	0.03

Sample Date/Time: 8/21/2014 00:00
 PM Type: PM10
 Sample Type: Replicate (R2)
 ID: 4102915-32
 Units ng/m3

Units	ng/m3
Antimony	0.21
Arsenic	0.17
Beryllium	0.005
Cadmium	0.02
Chromium	AM
Cobalt	0.04
Lead	1.18
Manganese	1.63
Mercury	0.01
Nickel	AM
Selenium	ND

Sample Date/Time: 9/8/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4102915-36
 Units ng/m3

Units	ng/m3
Antimony	0.12
Arsenic	0.16
Beryllium	0.002
Cadmium	0.03
Chromium	AM
Cobalt	0.02
Lead	0.59
Manganese	1.36
Mercury	0.01
Nickel	AM
Selenium	ND

Sample Date/Time: 8/21/2014 00:00
 PM Type: PM10
 Sample Type: Collocated - C2
 ID: 4102915-32
 Units ng/m3

Units	ng/m3
Antimony	0.21
Arsenic	0.24
Beryllium	0.007
Cadmium	0.02
Chromium	AM
Cobalt	0.03
Lead	1.14
Manganese	1.63
Mercury	0.01
Nickel	AM
Selenium	0.02

Sample Date/Time: 8/27/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4102915-33
 Units ng/m3

Units	ng/m3
Antimony	0.24
Arsenic	0.33
Beryllium	0.004
Cadmium	0.08
Chromium	AM
Cobalt	0.05
Lead	1.07
Manganese	2.92
Mercury	0.01
Nickel	AM
Selenium	0.18

Sample Date/Time: 9/14/2014 00:00
 PM Type: PM10
 Sample Type: Field Sample
 ID: 4102915-37
 Units ng/m3

Units	ng/m3
Antimony	0.11
Arsenic	0.20
Beryllium	0.005
Cadmium	0.02
Chromium	AM
Cobalt	0.004
Lead	0.96
Manganese	0.44
Mercury	0.003
Nickel	AM
Selenium	ND

Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	9/29/2014 00:00	Sample Date/Time:	10/14/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102900-38	ID:	4102915-39	ID:	5021213-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AN	Antimony	0.44	Antimony	0.19
Arsenic	Invalid - AN	Arsenic	0.69	Arsenic	0.17
Beryllium	Invalid - AN	Beryllium	0.0005	Beryllium	ND
Cadmium	Invalid - AN	Cadmium	0.09	Cadmium	0.02
Chromium	Invalid - AN	Chromium	AM	Chromium	AM
Cobalt	Invalid - AN	Cobalt	0.04	Cobalt	0.04
Lead	Invalid - AN	Lead	1.92	Lead	0.73
Manganese	Invalid - AN	Manganese	2.54	Manganese	1.94
Mercury	Invalid - AN	Mercury	0.01	Mercury	ND
Nickel	Invalid - AN	Nickel	AM	Nickel	AM
Selenium	Invalid - AN	Selenium	0.37	Selenium	0.18
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4102915-38	ID:	5021213-01	ID:	5021213-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.47	Antimony	0.36	Antimony	0.18
Arsenic	0.41	Arsenic	0.43	Arsenic	0.27
Beryllium	0.003	Beryllium	ND	Beryllium	ND
Cadmium	0.07	Cadmium	0.06	Cadmium	0.03
Chromium	AM	Chromium	AM	Chromium	AM
Cobalt	0.05	Cobalt	0.03	Cobalt	0.02
Lead	1.95	Lead	1.63	Lead	0.87
Manganese	3.51	Manganese	1.79	Manganese	0.79
Mercury	0.007	Mercury	0.009	Mercury	0.02
Nickel	AM	Nickel	AM	Nickel	AM
Selenium	0.31	Selenium	0.27	Selenium	0.19
Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	10/20/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4102900-39	ID:	5021213-03	ID:	5021213-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - BE	Antimony	0.16	Antimony	0.18
Arsenic	Invalid - BE	Arsenic	0.06	Arsenic	0.17
Beryllium	Invalid - BE	Beryllium	ND	Beryllium	ND
Cadmium	Invalid - BE	Cadmium	0.03	Cadmium	0.03
Chromium	Invalid - BE	Chromium	AM	Chromium	AM
Cobalt	Invalid - BE	Cobalt	0.02	Cobalt	0.02
Lead	Invalid - BE	Lead	0.78	Lead	0.89
Manganese	Invalid - BE	Manganese	2.13	Manganese	0.78
Mercury	Invalid - BE	Mercury	0.01	Mercury	0.005
Nickel	Invalid - BE	Nickel	AM	Nickel	AM
Selenium	Invalid - BE	Selenium	0.02	Selenium	0.24

Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	11/25/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Field Sample
ID:	5021213-06	ID:	5021213-98	ID:	5021213-12
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.08	Antimony	Invalid - AM	Antimony	0.12
Arsenic	ND	Arsenic	Invalid - AM	Arsenic	ND
Beryllium	ND	Beryllium	Invalid - AM	Beryllium	ND
Cadmium	0.008	Cadmium	Invalid - AM	Cadmium	0.02
Chromium	AM	Chromium	Invalid - AM	Chromium	AM
Cobalt	0.007	Cobalt	Invalid - AM	Cobalt	0.02
Lead	0.26	Lead	Invalid - AM	Lead	0.37
Manganese	0.61	Manganese	Invalid - AM	Manganese	1.08
Mercury	0.001	Mercury	Invalid - AM	Mercury	ND
Nickel	AM	Nickel	Invalid - AM	Nickel	AM
Selenium	0.04	Selenium	Invalid - AM	Selenium	0.26
Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	12/1/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	5021213-07	ID:	5021213-10	ID:	5021213-13
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.22	Antimony	0.11	Antimony	0.35
Arsenic	0.83	Arsenic	0.10	Arsenic	0.35
Beryllium	ND	Beryllium	ND	Beryllium	ND
Cadmium	0.06	Cadmium	0.009	Cadmium	0.07
Chromium	AM	Chromium	AM	Chromium	AM
Cobalt	0.02	Cobalt	0.02	Cobalt	0.02
Lead	1.86	Lead	0.27	Lead	1.18
Manganese	1.18	Manganese	1.01	Manganese	1.19
Mercury	0.003	Mercury	ND	Mercury	0.003
Nickel	AM	Nickel	AM	Nickel	AM
Selenium	0.09	Selenium	0.04	Selenium	0.29
Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00	Sample Date/Time:	12/7/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	5021213-09	ID:	5021213-11	ID:	5021213-15
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.09	Antimony	0.10	Antimony	0.12
Arsenic	0.02	Arsenic	ND	Arsenic	0.35
Beryllium	ND	Beryllium	ND	Beryllium	ND
Cadmium	0.01	Cadmium	0.09	Cadmium	0.07
Chromium	AM	Chromium	AM	Chromium	AM
Cobalt	0.01	Cobalt	0.04	Cobalt	0.03
Lead	0.42	Lead	0.59	Lead	1.18
Manganese	0.40	Manganese	2.40	Manganese	1.59
Mercury	ND	Mercury	0.001	Mercury	0.0003
Nickel	AM	Nickel	AM	Nickel	AM
Selenium	0.06	Selenium	0.14	Selenium	0.24

Sample Date/Time:	12/13/2014 00:00	Sample Date/Time:	12/22/2014 00:00	Sample Date/Time:	12/25/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	5021200-16	ID:	5021213-18	ID:	5021213-19
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	Invalid - AV	Antimony	0.11	Antimony	0.04
Arsenic	Invalid - AV	Arsenic	0.09	Arsenic	0.003
Beryllium	Invalid - AV	Beryllium	ND	Beryllium	ND
Cadmium	Invalid - AV	Cadmium	0.05	Cadmium	0.004
Chromium	Invalid - AV	Chromium	AM	Chromium	AM
Cobalt	Invalid - AV	Cobalt	0.01	Cobalt	0.005
Lead	Invalid - AV	Lead	0.84	Lead	0.14
Manganese	Invalid - AV	Manganese	0.54	Manganese	0.27
Mercury	Invalid - AV	Mercury	ND	Mercury	ND
Nickel	Invalid - AV	Nickel	AM	Nickel	AM
Selenium	Invalid - AV	Selenium	0.16	Selenium	0.06
Sample Date/Time:	12/19/2014 00:00	Sample Date/Time:	12/22/2014 00:00	Sample Date/Time:	12/31/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Collocated - C1
ID:	5021213-16	ID:	5021213-17	ID:	5021213-99
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.09	Antimony	0.11	Antimony	Invalid - AN
Arsenic	0.06	Arsenic	ND	Arsenic	Invalid - AN
Beryllium	ND	Beryllium	ND	Beryllium	Invalid - AN
Cadmium	0.02	Cadmium	0.05	Cadmium	Invalid - AN
Chromium	AM	Chromium	AM	Chromium	Invalid - AN
Cobalt	0.008	Cobalt	0.009	Cobalt	Invalid - AN
Lead	0.77	Lead	0.75	Lead	Invalid - AN
Manganese	0.50	Manganese	0.51	Manganese	Invalid - AN
Mercury	ND	Mercury	ND	Mercury	Invalid - AN
Nickel	AM	Nickel	AM	Nickel	Invalid - AN
Selenium	0.03	Selenium	0.08	Selenium	Invalid - AN
Sample Date/Time:	12/22/2014 00:00	Sample Date/Time:	12/22/2014 00:00	Sample Date/Time:	12/31/2014 00:00
PM Type:	PM10	PM Type:	PM10	PM Type:	PM10
Sample Type:	Collocated - C1	Sample Type:	Replicate (R2)	Sample Type:	Collocated - C2
ID:	5021213-17	ID:	5021213-18	ID:	5021213-20
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.11	Antimony	0.10	Antimony	0.11
Arsenic	0.13	Arsenic	0.12	Arsenic	0.14
Beryllium	ND	Beryllium	ND	Beryllium	ND
Cadmium	0.06	Cadmium	0.05	Cadmium	0.03
Chromium	AM	Chromium	AM	Chromium	AM
Cobalt	0.008	Cobalt	0.01	Cobalt	0.04
Lead	0.75	Lead	0.85	Lead	0.52
Manganese	0.50	Manganese	0.53	Manganese	2.10
Mercury	ND	Mercury	ND	Mercury	ND
Nickel	AM	Nickel	AM	Nickel	AM
Selenium	0.03	Selenium	0.08	Selenium	0.05

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/6/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4030315-01	ID:	4030315-06	ID:	4032632-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.121	Antimony	0.136	Antimony	0.151
Arsenic	0.192	Arsenic	0.191	Arsenic	0.147
Beryllium	0.014	Beryllium	0.015	Beryllium	0.006
Cadmium	0.468	Cadmium	0.037	Cadmium	0.266
Chromium	1.70	Chromium	1.49	Chromium	1.46
Cobalt	0.156	Cobalt	0.190	Cobalt	0.098
Lead	1.90	Lead	0.902	Lead	0.895
Manganese	8.58	Manganese	16.1	Manganese	5.65
Mercury	0.013	Mercury	0.008	Mercury	0.023
Nickel	0.814	Nickel	0.586	Nickel	0.432
Selenium	0.116	Selenium	0.065	Selenium	0.105
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/10/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4030315-04	ID:	4030315-06	ID:	4032632-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.220	Antimony	0.137	Antimony	0.240
Arsenic	0.125	Arsenic	0.186	Arsenic	0.381
Beryllium	0.014	Beryllium	0.015	Beryllium	0.007
Cadmium	0.064	Cadmium	0.037	Cadmium	0.108
Chromium	1.79	Chromium	1.46	Chromium	1.43
Cobalt	0.126	Cobalt	0.187	Cobalt	0.180
Lead	1.06	Lead	0.900	Lead	2.13
Manganese	7.07	Manganese	16.3	Manganese	4.76
Mercury	0.010	Mercury	0.010	Mercury	0.013
Nickel	0.481	Nickel	0.582	Nickel	0.412
Selenium	0.130	Selenium	0.064	Selenium	0.291
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	2/16/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4030315-05	ID:	4030315-07	ID:	4032632-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.205	Antimony	0.152	Antimony	0.501
Arsenic	0.146	Arsenic	0.187	Arsenic	0.405
Beryllium	0.031	Beryllium	0.020	Beryllium	0.017
Cadmium	0.057	Cadmium	0.074	Cadmium	0.089
Chromium	1.74	Chromium	1.63	Chromium	1.94
Cobalt	0.262	Cobalt	0.185	Cobalt	0.234
Lead	1.01	Lead	1.02	Lead	2.44
Manganese	16.3	Manganese	13.5	Manganese	12.4
Mercury	0.012	Mercury	0.014	Mercury	0.009
Nickel	0.716	Nickel	0.603	Nickel	0.831
Selenium	0.078	Selenium	0.118	Selenium	0.756

Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	3/30/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032632-06	ID:	4042927-04	ID:	4042927-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.300	Antimony	0.216	Antimony	0.505
Arsenic	0.427	Arsenic	0.176	Arsenic	0.547
Beryllium	0.050	Beryllium	0.021	Beryllium	0.033
Cadmium	0.090	Cadmium	0.100	Cadmium	0.218
Chromium	2.29	Chromium	1.86	Chromium	1.99
Cobalt	0.679	Cobalt	0.215	Cobalt	0.262
Lead	2.45	Lead	1.18	Lead	2.85
Manganese	30.5	Manganese	13.0	Manganese	18.3
Mercury	0.015	Mercury	0.010	Mercury	0.011
Nickel	1.32	Nickel	0.823	Nickel	0.808
Selenium	0.422	Selenium	0.292	Selenium	0.489
Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	4/5/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4032632-07	ID:	4042927-05	ID:	4061029-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.523	Antimony	0.180	Antimony	0.696
Arsenic	0.437	Arsenic	0.539	Arsenic	0.513
Beryllium	0.021	Beryllium	0.088	Beryllium	0.035
Cadmium	0.128	Cadmium	0.182	Cadmium	0.196
Chromium	1.79	Chromium	2.63	Chromium	2.12
Cobalt	0.240	Cobalt	0.698	Cobalt	0.345
Lead	2.17	Lead	2.78	Lead	2.61
Manganese	17.1	Manganese	48.8	Manganese	25.1
Mercury	0.010	Mercury	0.018	Mercury	0.019
Nickel	0.836	Nickel	1.78	Nickel	1.08
Selenium	0.922	Selenium	0.346	Selenium	0.308
Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	3/24/2014 00:00	Sample Date/Time:	4/11/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4042927-01	ID:	4042927-06	ID:	4061029-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.639	Antimony	0.328	Antimony	0.567
Arsenic	0.443	Arsenic	0.401	Arsenic	0.629
Beryllium	0.008	Beryllium	0.037	Beryllium	0.039
Cadmium	0.137	Cadmium	0.125	Cadmium	0.506
Chromium	1.59	Chromium	2.07	Chromium	2.11
Cobalt	0.130	Cobalt	0.361	Cobalt	0.371
Lead	3.48	Lead	2.37	Lead	3.66
Manganese	6.44	Manganese	25.7	Manganese	32.6
Mercury	0.014	Mercury	0.018	Mercury	0.024
Nickel	0.714	Nickel	1.12	Nickel	1.25
Selenium	0.482	Selenium	0.434	Selenium	0.815

Sample Date/Time:	4/17/2014 00:00	Sample Date/Time:	5/5/2014 00:00	Sample Date/Time:	5/23/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061029-04	ID:	4062716-03	ID:	4062716-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.662	Antimony	0.289	Antimony	0.579
Arsenic	0.817	Arsenic	0.428	Arsenic	0.481
Beryllium	0.044	Beryllium	0.049	Beryllium	0.025
Cadmium	0.194	Cadmium	0.082	Cadmium	0.078
Chromium	2.39	Chromium	2.23	Chromium	2.24
Cobalt	0.445	Cobalt	0.424	Cobalt	0.266
Lead	3.47	Lead	2.43	Lead	2.12
Manganese	33.5	Manganese	29.1	Manganese	14.9
Mercury	0.019	Mercury	0.015	Mercury	0.020
Nickel	1.35	Nickel	1.20	Nickel	1.07
Selenium	0.744	Selenium	0.557	Selenium	0.809
Sample Date/Time:	4/23/2014 00:00	Sample Date/Time:	5/11/2014 00:00	Sample Date/Time:	5/23/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4061029-05	ID:	4062716-04	ID:	4062716-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.527	Antimony	0.401	Antimony	0.570
Arsenic	0.657	Arsenic	0.410	Arsenic	0.470
Beryllium	0.015	Beryllium	0.028	Beryllium	0.024
Cadmium	0.152	Cadmium	0.146	Cadmium	0.072
Chromium	1.95	Chromium	1.97	Chromium	2.18
Cobalt	0.205	Cobalt	0.246	Cobalt	0.264
Lead	2.95	Lead	1.54	Lead	2.06
Manganese	16.3	Manganese	14.6	Manganese	14.9
Mercury	0.013	Mercury	0.016	Mercury	0.018
Nickel	0.785	Nickel	1.17	Nickel	1.04
Selenium	0.821	Selenium	0.939	Selenium	0.826
Sample Date/Time:	4/29/2014 00:00	Sample Date/Time:	5/17/2014 00:00	Sample Date/Time:	5/29/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4061029-06	ID:	4062716-05	ID:	4062716-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.121	Antimony	0.447	Antimony	0.658
Arsenic	0.545	Arsenic	0.556	Arsenic	0.610
Beryllium	0.116	Beryllium	0.018	Beryllium	0.015
Cadmium	0.328	Cadmium	0.157	Cadmium	0.078
Chromium	3.37	Chromium	1.85	Chromium	2.11
Cobalt	0.895	Cobalt	0.230	Cobalt	0.397
Lead	3.92	Lead	2.42	Lead	2.36
Manganese	49.1	Manganese	15.6	Manganese	15.9
Mercury	0.027	Mercury	0.016	Mercury	0.025
Nickel	2.36	Nickel	0.747	Nickel	1.20
Selenium	0.763	Selenium	0.507	Selenium	0.897

Sample Date/Time:	6/4/2014 00:00	Sample Date/Time:	6/22/2014 00:00	Sample Date/Time:	7/10/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4082120-03	ID:	4082120-06	ID:	4090920-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.270	Antimony	0.227	Antimony	0.374
Arsenic	0.308	Arsenic	0.433	Arsenic	0.414
Beryllium	0.017	Beryllium	0.046	Beryllium	0.033
Cadmium	0.053	Cadmium	0.060	Cadmium	0.063
Chromium	1.93	Chromium	2.56	Chromium	2.18
Cobalt	0.228	Cobalt	0.473	Cobalt	0.365
Lead	1.70	Lead	1.63	Lead	1.60
Manganese	13.0	Manganese	21.9	Manganese	18.7
Mercury	0.022	Mercury	0.013	Mercury	0.013
Nickel	0.868	Nickel	1.34	Nickel	1.29
Selenium	0.476	Selenium	0.520	Selenium	0.639
Sample Date/Time:	6/10/2014 00:00	Sample Date/Time:	6/28/2014 00:00	Sample Date/Time:	7/16/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4082120-04	ID:	4082120-07	ID:	4090920-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.359	Antimony	0.362	Antimony	0.667
Arsenic	0.583	Arsenic	0.500	Arsenic	0.431
Beryllium	0.015	Beryllium	0.016	Beryllium	0.013
Cadmium	0.063	Cadmium	0.056	Cadmium	0.090
Chromium	2.11	Chromium	1.96	Chromium	2.00
Cobalt	0.384	Cobalt	0.204	Cobalt	0.208
Lead	1.66	Lead	1.40	Lead	1.60
Manganese	15.7	Manganese	9.98	Manganese	18.3
Mercury	0.028	Mercury	0.013	Mercury	0.016
Nickel	0.936	Nickel	0.947	Nickel	0.912
Selenium	0.820	Selenium	0.660	Selenium	0.367
Sample Date/Time:	6/16/2014 00:00	Sample Date/Time:	7/4/2014 00:00	Sample Date/Time:	7/22/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4082120-05	ID:	4090920-03	ID:	4090920-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.184	Antimony	1.92	Antimony	0.660
Arsenic	0.508	Arsenic	1.03	Arsenic	0.644
Beryllium	0.057	Beryllium	0.028	Beryllium	0.018
Cadmium	0.219	Cadmium	0.097	Cadmium	0.085
Chromium	2.78	Chromium	3.61	Chromium	1.98
Cobalt	0.659	Cobalt	0.298	Cobalt	0.225
Lead	2.34	Lead	2.84	Lead	1.71
Manganese	31.7	Manganese	18.2	Manganese	11.8
Mercury	0.021	Mercury	0.011	Mercury	0.009
Nickel	1.73	Nickel	1.03	Nickel	0.977
Selenium	0.730	Selenium	0.783	Selenium	1.60

Sample Date/Time:	7/22/2014 00:00	Sample Date/Time:	8/9/2014 00:00	Sample Date/Time:	8/21/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Replicate (R1)
ID:	4090920-06	ID:	4101433-04	ID:	4101433-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.660	Antimony	0.592	Antimony	0.208
Arsenic	0.664	Arsenic	0.607	Arsenic	0.392
Beryllium	0.020	Beryllium	0.020	Beryllium	0.059
Cadmium	0.085	Cadmium	0.074	Cadmium	0.126
Chromium	2.00	Chromium	1.97	Chromium	2.64
Cobalt	0.222	Cobalt	0.276	Cobalt	0.572
Lead	1.74	Lead	2.13	Lead	1.98
Manganese	12.1	Manganese	14.4	Manganese	31.0
Mercury	0.012	Mercury	0.009	Mercury	0.012
Nickel	0.993	Nickel	0.982	Nickel	1.69
Selenium	1.61	Selenium	0.693	Selenium	0.832
Sample Date/Time:	7/28/2014 00:00	Sample Date/Time:	8/15/2014 00:00	Sample Date/Time:	8/27/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4090920-07	ID:	4101433-05	ID:	4101433-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.390	Antimony	0.458	Antimony	0.524
Arsenic	0.574	Arsenic	0.499	Arsenic	0.456
Beryllium	0.030	Beryllium	0.029	Beryllium	0.022
Cadmium	0.126	Cadmium	0.138	Cadmium	0.060
Chromium	2.21	Chromium	2.10	Chromium	2.08
Cobalt	0.385	Cobalt	0.311	Cobalt	0.232
Lead	2.19	Lead	1.98	Lead	1.69
Manganese	36.4	Manganese	23.1	Manganese	14.8
Mercury	0.022	Mercury	0.012	Mercury	0.010
Nickel	1.29	Nickel	0.981	Nickel	0.809
Selenium	0.845	Selenium	1.06	Selenium	0.850
Sample Date/Time:	8/3/2014 00:00	Sample Date/Time:	8/21/2014 00:00	Sample Date/Time:	9/2/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4101433-01	ID:	4101433-06	ID:	4111211-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.692	Antimony	0.219	Antimony	0.365
Arsenic	0.601	Arsenic	0.397	Arsenic	0.315
Beryllium	0.006	Beryllium	0.059	Beryllium	0.014
Cadmium	0.159	Cadmium	0.114	Cadmium	0.057
Chromium	1.72	Chromium	2.64	Chromium	1.80
Cobalt	0.095	Cobalt	0.596	Cobalt	0.374
Lead	1.86	Lead	2.08	Lead	1.98
Manganese	6.62	Manganese	30.8	Manganese	12.3
Mercury	0.014	Mercury	0.016	Mercury	0.012
Nickel	0.442	Nickel	1.75	Nickel	1.14
Selenium	0.535	Selenium	0.817	Selenium	0.713

Sample Date/Time:	9/8/2014 00:00	Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/8/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4111211-04	ID:	4111211-06	ID:	4112425-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.805	Antimony	0.454	Antimony	0.545
Arsenic	0.769	Arsenic	0.580	Arsenic	0.494
Beryllium	0.010	Beryllium	0.011	Beryllium	0.019
Cadmium	0.081	Cadmium	0.074	Cadmium	0.088
Chromium	1.86	Chromium	1.62	Chromium	2.25
Cobalt	0.132	Cobalt	0.129	Cobalt	0.297
Lead	1.55	Lead	1.26	Lead	3.71
Manganese	7.67	Manganese	7.81	Manganese	14.8
Mercury	0.007	Mercury	0.007	Mercury	0.010
Nickel	0.607	Nickel	0.589	Nickel	1.42
Selenium	0.760	Selenium	0.790	Selenium	0.573
Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	10/14/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111211-05	ID:	4111211-07	ID:	4112425-05
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.946	Antimony	0.715	Antimony	0.266
Arsenic	0.565	Arsenic	0.502	Arsenic	0.169
Beryllium	0.003	Beryllium	0.014	Beryllium	0.011
Cadmium	0.104	Cadmium	0.096	Cadmium	0.046
Chromium	1.49	Chromium	1.82	Chromium	1.88
Cobalt	0.061	Cobalt	0.178	Cobalt	0.131
Lead	6.07	Lead	1.94	Lead	1.55
Manganese	2.79	Manganese	12.8	Manganese	8.39
Mercury	0.008	Mercury	0.010	Mercury	0.008
Nickel	0.417	Nickel	0.648	Nickel	0.846
Selenium	0.383	Selenium	0.655	Selenium	0.438
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	10/20/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4111211-06	ID:	4112425-03	ID:	4112425-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.454	Antimony	0.203	Antimony	1.05
Arsenic	0.602	Arsenic	0.431	Arsenic	0.745
Beryllium	0.010	Beryllium	0.055	Beryllium	0.016
Cadmium	0.075	Cadmium	0.181	Cadmium	0.100
Chromium	1.58	Chromium	2.56	Chromium	2.22
Cobalt	0.132	Cobalt	0.575	Cobalt	0.220
Lead	1.26	Lead	2.48	Lead	2.71
Manganese	7.73	Manganese	31.1	Manganese	15.9
Mercury	0.007	Mercury	0.011	Mercury	0.010
Nickel	0.601	Nickel	1.81	Nickel	1.24
Selenium	0.808	Selenium	0.489	Selenium	0.955

Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/19/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4112425-06	ID:	5010738-04	ID:	5010738-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	1.05	Antimony	0.585	Antimony	0.369
Arsenic	0.777	Arsenic	0.261	Arsenic	0.428
Beryllium	0.017	Beryllium	0.009	Beryllium	0.025
Cadmium	0.099	Cadmium	0.069	Cadmium	0.139
Chromium	2.16	Chromium	1.95	Chromium	5.66
Cobalt	0.219	Cobalt	0.112	Cobalt	0.270
Lead	2.72	Lead	1.84	Lead	2.05
Manganese	16.1	Manganese	7.33	Manganese	14.1
Mercury	0.009	Mercury	0.008	Mercury	0.009
Nickel	1.26	Nickel	0.846	Nickel	0.909
Selenium	0.958	Selenium	0.370	Selenium	2.44
Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	11/25/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4112425-07	ID:	5010738-04	ID:	5010738-07
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.351	Antimony	0.573	Antimony	0.386
Arsenic	0.414	Arsenic	0.290	Arsenic	0.160
Beryllium	0.016	Beryllium	0.009	Beryllium	0.012
Cadmium	0.130	Cadmium	0.075	Cadmium	0.027
Chromium	1.82	Chromium	2.05	Chromium	5.47
Cobalt	0.167	Cobalt	0.106	Cobalt	0.140
Lead	1.61	Lead	1.77	Lead	0.791
Manganese	11.7	Manganese	7.41	Manganese	9.30
Mercury	0.006	Mercury	0.008	Mercury	0.010
Nickel	1.19	Nickel	0.869	Nickel	0.579
Selenium	0.498	Selenium	0.372	Selenium	0.217
Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	11/13/2014 00:00	Sample Date/Time:	12/1/2014 00:00
PM Type:	TSP	PM Type:	TSP	PM Type:	TSP
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	5010738-01	ID:	5010738-05	ID:	5022321-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Antimony	0.339	Antimony	0.162	Antimony	0.197
Arsenic	0.359	Arsenic	0.192	Arsenic	0.355
Beryllium	0.010	Beryllium	0.018	Beryllium	0.013
Cadmium	0.077	Cadmium	0.062	Cadmium	0.069
Chromium	1.64	Chromium	1.65	Chromium	4.63
Cobalt	0.147	Cobalt	0.183	Cobalt	0.158
Lead	1.58	Lead	1.19	Lead	1.57
Manganese	13.1	Manganese	10.2	Manganese	14.2
Mercury	0.010	Mercury	0.008	Mercury	0.010
Nickel	0.870	Nickel	1.17	Nickel	0.644
Selenium	0.179	Selenium	0.112	Selenium	0.226

Sample Date/Time: 12/7/2014 00:00

PM Type: TSP

Sample Type: Field Sample

ID: 5022321-02

Units ng/m3

Antimony	1.01
Arsenic	0.640
Beryllium	0.003
Cadmium	0.103
Chromium	6.43
Cobalt	0.099
Lead	1.78
Manganese	4.73
Mercury	0.004
Nickel	0.585
Selenium	0.545

Sample Date/Time: 12/25/2014 00:00

PM Type: TSP

Sample Type: Field Sample

ID: 5022321-05

Units ng/m3

Antimony	0.146
Arsenic	0.126
Beryllium	0.008
Cadmium	0.142
Chromium	4.81
Cobalt	0.094
Lead	0.792
Manganese	5.76
Mercury	0.006
Nickel	0.438
Selenium	0.107

Sample Date/Time: 12/13/2014 00:00

PM Type: TSP

Sample Type: Field Sample

ID: 5022321-03

Units ng/m3

Antimony	0.614
Arsenic	0.687
Beryllium	0.003
Cadmium	0.117
Chromium	5.92
Cobalt	0.095
Lead	1.54
Manganese	3.86
Mercury	0.004
Nickel	0.704
Selenium	0.801

Sample Date/Time: 12/31/2014 00:00

PM Type: TSP

Sample Type: Field Sample

ID: 5022321-06

Units ng/m3

Antimony	0.226
Arsenic	0.209
Beryllium	0.008
Cadmium	0.069
Chromium	4.53
Cobalt	0.104
Lead	1.06
Manganese	5.65
Mercury	0.005
Nickel	0.800
Selenium	0.196

Sample Date/Time: 12/19/2014 00:00

PM Type: TSP

Sample Type: Field Sample

ID: 5022321-04

Units ng/m3

Antimony	0.664
Arsenic	0.236
Beryllium	0.004
Cadmium	0.087
Chromium	5.37
Cobalt	0.063
Lead	1.31
Manganese	3.58
Mercury	0.007
Nickel	0.469
Selenium	0.161

Appendix H

2014 Hexavalent Chromium Raw Data

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R2)
ID:	4010715-03	ID:	4021216-02	ID:	4032009-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	0.0107	Hexavalent Chromium	ND	Hexavalent Chromium	0.0085
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	3/24/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4011426-02	ID:	4021924-02	ID:	4032622-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	ND
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/30/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4012213-03	ID:	4022521-02	ID:	4040116-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	0.0039
Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	4/8/2014 00:00
Sample Type:	Collocated - C1	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4012852-02	ID:	4030502-02	ID:	4041105-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	ND
Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4012852-03	ID:	4031107-03	ID:	4041515-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0051	Hexavalent Chromium	0.0041
Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4012852-02	ID:	4031823-02	ID:	4042221-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0201	Hexavalent Chromium	ND
Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	4/23/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C1	Sample Type:	Field Sample
ID:	4012852-03	ID:	4032009-01	ID:	4042514-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0059	Hexavalent Chromium	ND
Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	4/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4013118-02	ID:	4032009-02	ID:	4050112-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0057	Hexavalent Chromium	0.0266
Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	5/5/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4020622-03	ID:	4032009-01	ID:	4050802-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0063	Hexavalent Chromium	0.0122

Sample Date/Time: 5/11/2014 00:00	Sample Date/Time: 6/16/2014 00:00	Sample Date/Time: 7/24/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample	Sample Type: Replicate (R2)
ID: 4051323-02	ID: 4061822-02	ID: 4072915-03
Units ng/m3	Units ng/m3	Units ng/m3
Hexavalent Chromium ND	Hexavalent Chromium 0.0097	Hexavalent Chromium 0.0394
Sample Date/Time: 5/17/2014 00:00	Sample Date/Time: 6/22/2014 00:00	Sample Date/Time: 7/28/2014 00:00
Sample Type: Field Sample	Sample Type: Field Sample	Sample Type: Field Sample
ID: 4052024-02	ID: 4062422-02	ID: 4073016-02
Units ng/m3	Units ng/m3	Units ng/m3
Hexavalent Chromium ND	Hexavalent Chromium 0.0139	Hexavalent Chromium ND
Sample Date/Time: 5/23/2014 00:00	Sample Date/Time: 6/28/2014 00:00	Sample Date/Time: 8/3/2014 00:00
Sample Type: Collocated - C1	Sample Type: Field Sample	Sample Type: Field Sample
ID: 4052825-02	ID: 4070109-03	ID: 4080535-03
Units ng/m3	Units ng/m3	Units ng/m3
Hexavalent Chromium ND	Hexavalent Chromium ND	Hexavalent Chromium 0.0113
Sample Date/Time: 5/23/2014 00:00	Sample Date/Time: 7/4/2014 00:00	Sample Date/Time: 8/9/2014 00:00
Sample Type: Collocated - C2	Sample Type: Field Sample	Sample Type: Field Sample
ID: 4052825-03	ID: 4070916-03	ID: 4081306-02
Units ng/m3	Units ng/m3	Units ng/m3
Hexavalent Chromium ND	Hexavalent Chromium 0.0740	Hexavalent Chromium ND
Sample Date/Time: 5/23/2014 00:00	Sample Date/Time: 7/10/2014 00:00	Sample Date/Time: 8/15/2014 00:00
Sample Type: Replicate (R1)	Sample Type: Field Sample	Sample Type: Field Sample
ID: 4052825-02	ID: 4071532-02	ID: 4081920-02
Units ng/m3	Units ng/m3	Units ng/m3
Hexavalent Chromium ND	Hexavalent Chromium 0.0347	Hexavalent Chromium ND
Sample Date/Time: 5/23/2014 00:00	Sample Date/Time: 7/16/2014 00:00	Sample Date/Time: 8/23/2014 00:00
Sample Type: Replicate (R2)	Sample Type: Field Sample	Sample Type: Field Sample
ID: 4052825-03	ID: 4071820-02	ID: 4082723-02
Units ng/m3	Units ng/m3	Units ng/m3
Hexavalent Chromium ND	Hexavalent Chromium 0.0180	Hexavalent Chromium ND
Sample Date/Time: 6/1/2014 00:00	Sample Date/Time: 7/24/2014 00:00	Sample Date/Time: 8/27/2014 00:00
Sample Type: Field Sample	Sample Type: Collocated - C1	Sample Type: Field Sample
ID: 4060312-02	ID: 4072915-02	ID: 4082924-02
Units ng/m3	Units ng/m3	Units ng/m3
Hexavalent Chromium ND	Hexavalent Chromium 0.0336	Hexavalent Chromium ND
Sample Date/Time: 6/4/2014 00:00	Sample Date/Time: 7/24/2014 00:00	Sample Date/Time: 9/2/2014 00:00
Sample Type: Field Sample	Sample Type: Collocated - C2	Sample Type: Field Sample
ID: 4060609-03	ID: 4072915-03	ID: 4090911-03
Units ng/m3	Units ng/m3	Units ng/m3
Hexavalent Chromium 0.0036	Hexavalent Chromium 0.0378	Hexavalent Chromium 0.0119
Sample Date/Time: 6/10/2014 00:00	Sample Date/Time: 7/24/2014 00:00	Sample Date/Time: 9/8/2014 00:00
Sample Type: Field Sample	Sample Type: Replicate (R1)	Sample Type: Field Sample
ID: 4061205-02	ID: 4072915-02	ID: 4091021-02
Units ng/m3	Units ng/m3	Units ng/m3
Hexavalent Chromium 0.0058	Hexavalent Chromium 0.0378	Hexavalent Chromium 0.0176

Sample Date/Time:	9/14/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	11/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C1	Sample Type:	Field Sample
ID:	4091615-02	ID:	4102221-02	ID:	4120320-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	0.0132	Hexavalent Chromium	ND	Hexavalent Chromium	ND
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	12/1/2014 00:00
Sample Type:	Collocated - C1	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4092310-02	ID:	4102221-03	ID:	4120406-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	0.163
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	12/7/2014 00:00
Sample Type:	Collocated - C2	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4092310-03	ID:	4102221-02	ID:	4121011-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	ND
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/20/2014 00:00	Sample Date/Time:	12/13/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Replicate (R2)	Sample Type:	Field Sample
ID:	4092310-02	ID:	4102221-03	ID:	4121711-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	ND
Sample Date/Time:	9/20/2014 00:00	Sample Date/Time:	10/26/2014 00:00	Sample Date/Time:	12/19/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4092310-03	ID:	4102812-02	ID:	4122601-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	0.0088
Sample Date/Time:	9/26/2014 00:00	Sample Date/Time:	11/1/2014 00:00	Sample Date/Time:	12/25/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4100202-02	ID:	4110421-03	ID:	4123108-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	0.0105	Hexavalent Chromium	ND	Hexavalent Chromium	ND
Sample Date/Time:	10/2/2014 00:00	Sample Date/Time:	11/7/2014 00:00	Sample Date/Time:	12/31/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4100719-03	ID:	4111116-02	ID:	5010725-01
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	ND
Sample Date/Time:	10/8/2014 00:00	Sample Date/Time:	11/13/2014 00:00		
Sample Type:	Field Sample	Sample Type:	Field Sample		
ID:	4101511-02	ID:	4111821-02		
Units	ng/m3	Units	ng/m3		
Hexavalent Chromium	ND	Hexavalent Chromium	0.0100		
Sample Date/Time:	10/14/2014 00:00	Sample Date/Time:	11/19/2014 00:00		
Sample Type:	Field Sample	Sample Type:	Field Sample		
ID:	4101710-02	ID:	4112513-02		
Units	ng/m3	Units	ng/m3		
Hexavalent Chromium	ND	Hexavalent Chromium	ND		

Sample Date/Time:	1/5/2014 00:00	Sample Date/Time:	2/10/2014 00:00	Sample Date/Time:	3/18/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Replicate (R2)
ID:	4010714-06	ID:	4021211-04	ID:	4032001-02
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0374	Hexavalent Chromium	0.0456
Sample Date/Time:	1/11/2014 00:00	Sample Date/Time:	2/16/2014 00:00	Sample Date/Time:	3/24/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4011422-04	ID:	4021819-04	ID:	4032616-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	0.0324
Sample Date/Time:	1/17/2014 00:00	Sample Date/Time:	2/22/2014 00:00	Sample Date/Time:	3/30/2014 00:00
Sample Type:	Field Sample	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4012114-04	ID:	4022509-04	ID:	4040104-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0315	Hexavalent Chromium	0.0151
Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	2/28/2014 00:00	Sample Date/Time:	4/5/2014 00:00
Sample Type:	Collocated - C1	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4012846-06	ID:	4030507-04	ID:	4040806-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0203	Hexavalent Chromium	0.0083
Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	3/6/2014 00:00	Sample Date/Time:	4/11/2014 00:00
Sample Type:	Collocated - C2	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4012846-07	ID:	4031109-06	ID:	4041617-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0260	Hexavalent Chromium	0.0864
Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	3/12/2014 00:00	Sample Date/Time:	4/17/2014 00:00
Sample Type:	Replicate (R1)	Sample Type:	Field Sample	Sample Type:	Field Sample
ID:	4012846-06	ID:	4031402-04	ID:	4042207-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	ND	Hexavalent Chromium	0.0114
Sample Date/Time:	1/23/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	4/23/2014 00:00
Sample Type:	Replicate (R2)	Sample Type:	Collocated - C1	Sample Type:	Field Sample
ID:	4012846-07	ID:	4032001-01	ID:	4042503-04
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	ND	Hexavalent Chromium	0.0242	Hexavalent Chromium	0.0211
Sample Date/Time:	1/29/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	4/29/2014 00:00
Sample Type:	Field Sample	Sample Type:	Collocated - C2	Sample Type:	Field Sample
ID:	4013117-04	ID:	4032001-02	ID:	4050211-03
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	0.0182	Hexavalent Chromium	0.0437	Hexavalent Chromium	0.0168
Sample Date/Time:	2/4/2014 00:00	Sample Date/Time:	3/18/2014 00:00	Sample Date/Time:	5/5/2014 00:00
Sample Type:	Field Sample	Sample Type:	Replicate (R1)	Sample Type:	Field Sample
ID:	4020626-06	ID:	4032001-01	ID:	4050722-06
Units	ng/m3	Units	ng/m3	Units	ng/m3
Hexavalent Chromium	0.0247	Hexavalent Chromium	0.0241	Hexavalent Chromium	0.0760

Sample Date/Time: 5/11/2014 00:00
 Sample Type: Field Sample
 ID: 4051321-04
 Units ng/m3

Hexavalent Chromium 0.0249

Sample Date/Time: 6/16/2014 00:00
 Sample Type: Field Sample
 ID: 4061826-04
 Units ng/m3

Hexavalent Chromium 0.0131

Sample Date/Time: 5/17/2014 00:00
 Sample Type: Field Sample
 ID: 4052023-04
 Units ng/m3

Hexavalent Chromium 0.0116

Sample Date/Time: 6/22/2014 00:00
 Sample Type: Field Sample
 ID: 4062420-04
 Units ng/m3

Hexavalent Chromium 0.0234

Sample Date/Time: 5/23/2014 00:00
 Sample Type: Collocated - C1
 ID: 4052823-06
 Units ng/m3

Hexavalent Chromium 0.0359

Sample Date/Time: 6/28/2014 00:00
 Sample Type: Field Sample
 ID: 4070121-04
 Units ng/m3

Hexavalent Chromium 0.0112

Sample Date/Time: 5/23/2014 00:00
 Sample Type: Collocated - C2
 ID: 4052823-07
 Units ng/m3

Hexavalent Chromium 0.0421

Sample Date/Time: 7/4/2014 00:00
 Sample Type: Field Sample
 ID: 4070913-06
 Units ng/m3

Hexavalent Chromium 0.640

Sample Date/Time: 5/23/2014 00:00
 Sample Type: Replicate (R1)
 ID: 4052823-06
 Units ng/m3

Hexavalent Chromium 0.0345

Sample Date/Time: 5/23/2014 00:00
 Sample Type: Replicate (R2)
 ID: 4052823-07
 Units ng/m3

Hexavalent Chromium 0.0442

Sample Date/Time: 5/29/2014 00:00
 Sample Type: Field Sample
 ID: 4060318-04
 Units ng/m3

Hexavalent Chromium 0.0133

Sample Date/Time: 6/4/2014 00:00
 Sample Type: Field Sample
 ID: 4060602-06
 Units ng/m3

Hexavalent Chromium 0.0165

Sample Date/Time: 6/10/2014 00:00
 Sample Type: Field Sample
 ID: 4061212-03
 Units ng/m3

Hexavalent Chromium 0.0254

Appendix I

Summary of Invalidated 2014 Samples

Invalid Samples in 2014

Invalid Samples at **ASKY-M**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	1/17/2014	Field Sample	4051221-03	AN - Machine malfunction
Metals Analysis	1/29/2014	Field Sample	4051221-05	AG - Sample time out of limits
Metals Analysis	11/19/2014	Field Sample	5030109-04	AV - Power failure

Invalid Samples at **AZFL**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	5/24/2014	Primary (D1)	4053005-01	AG - Sample time out of limits
TO-11A	5/24/2014	Duplicate (D2)	4053005-02	AG - Sample time out of limits
TO-11A	7/16/2014	Field Sample	4072322-01	AG - Sample time out of limits
TO-11A	7/28/2014	Field Sample	4080526-01	BN - Sample value exceeds media limit
TO-11A	8/9/2014	Field Sample	4082013-01	BN - Sample value exceeds media limit
TO-11A	11/25/2014	Field Sample	4120322-01	AG - Sample time out of limits

Invalid Samples in 2014

Invalid Samples at **BAKY**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	2/4/2014	Field Sample	4051222-07	BJ - Operator error
Metals Analysis	7/4/2014	Field Sample	4090314-06	AN - Machine malfunction
Metals Analysis	11/1/2014	Field Sample	5030110-01	AF - Scheduled but not collected
Metals Analysis	12/13/2014	Field Sample	5030110-09	AS - Poor quality assurance results
Metals Analysis	12/19/2014	Field Sample	5030110-10	AN - Machine malfunction
Metals Analysis	12/25/2014	Field Sample	5030110-12	AS - Poor quality assurance results

Invalid Samples at **BLKY**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	10/26/2014	Field Sample	4121630-02	AS - Poor quality assurance results
TO-15	1/7/2014	Field Sample	4010907-01	AA - Sample pressure out of limits
TO-15	2/10/2014	Field Sample	4021412-01	AN - Machine malfunction

Invalid Samples in 2014

Invalid Samples at **BMCO**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
SNMOC	3/18/2014	Field Sample	4032519-01	AK - Filter leak
SNMOC	4/23/2014	Field Sample	4043024-01	AA - Sample pressure out of limits
SNMOC	6/16/2014	Field Sample	4062003-01	AG - Sample time out of limits
SNMOC	7/4/2014	Field Sample	4071540-01	AN - Machine malfunction
SNMOC	7/16/2014	Field Sample	4072428-01	AN - Machine malfunction
TO-11A	3/18/2014	Field Sample	4032519-02	AM - Miscellaneous void
TO-11A	6/22/2014	Field Sample	4062609-01	AN - Machine malfunction
TO-11A	12/7/2014	Field Sample	4122212-02	AN - Machine malfunction

Invalid Samples at **BOMA**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	6/28/2014	Collocated - C1	4081512-07	AS - Poor quality assurance results
Metals Analysis	6/28/2014	Collocated - C2	4081512-08	AS - Poor quality assurance results
Metals Analysis	10/8/2014	Field Sample	5012025-04	AL - Voided by operator

Invalid Samples in 2014

Invalid Samples at **BOMA**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	10/14/2014	Field Sample	5012025-05	AL - Voided by operator
TO-13	4/23/2014	Field Sample	4042511-01	AR - Lab error
TO-13	4/29/2014	Field Sample	4050109-01	AR - Lab error
TO-13	5/5/2014	Field Sample	4050721-01	AR - Lab error
TO-13	12/25/2014	Field Sample	4123017-01	AJ - Filter damage
TO-13	12/28/2014	Field Sample	4123017-02	AM - Miscellaneous void

Invalid Samples at **BRCO**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
SNMOC	3/6/2014	Field Sample	4031308-01	AK - Filter leak
SNMOC	5/11/2014	Field Sample	4052103-01	AQ - Collection error
SNMOC	5/17/2014	Field Sample	4052103-02	AQ - Collection error
SNMOC	5/20/2014	Field Sample	4053008-01	AN - Machine malfunction
SNMOC	5/24/2014	Field Sample	4053008-03	AN - Machine malfunction

Invalid Samples in 2014

Invalid Samples at **BRCO**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
SNMOC	5/29/2014	Field Sample	4060411-01	AN - Machine malfunction
SNMOC	8/15/2014	Field Sample	4082736-01	AA - Sample pressure out of limits
SNMOC	8/21/2014	Field Sample	4090334-01	AA - Sample pressure out of limits
SNMOC	9/2/2014	Field Sample	4091025-01	AN - Machine malfunction
SNMOC	11/25/2014	Field Sample	4120241-01	AA - Sample pressure out of limits
TO-11A	3/6/2014	Field Sample	4031308-02	AM - Miscellaneous void
TO-11A	5/20/2014	Field Sample	4053008-02	AN - Machine malfunction
TO-11A	5/29/2014	Field Sample	4060411-02	AN - Machine malfunction
TO-11A	7/28/2014	Field Sample	4080532-02	AM - Miscellaneous void
TO-11A	8/21/2014	Field Sample	4090334-02	BN - Sample value exceeds media limit

Invalid Samples at **BTUT**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	3/24/2014	Field Sample	4062428-17	AG - Sample time out of limits

Invalid Samples in 2014

Invalid Samples at **BTUT**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	12/19/2014	Field Sample	5021915-14	AM - Miscellaneous void
SNMOC	1/5/2014	Field Sample	4010911-01	AG - Sample time out of limits
SNMOC	1/17/2014	Field Sample	4012227-01	AN - Machine malfunction
SNMOC	1/29/2014	Field Sample	4020415-01	AN - Machine malfunction
SNMOC	2/7/2014	Field Sample	4021129-01	AN - Machine malfunction
SNMOC	2/10/2014	Field Sample	4021417-04	AN - Machine malfunction
SNMOC	2/16/2014	Field Sample	4022010-02	AG - Sample time out of limits
SNMOC	4/5/2014	Field Sample	4040819-01	AG - Sample time out of limits
SNMOC	4/17/2014	Field Sample	4042211-04	AM - Miscellaneous void
SNMOC	5/17/2014	Field Sample	4052022-01	AQ - Collection error
SNMOC	7/4/2014	Field Sample	4070914-01	AK - Filter leak
SNMOC	10/14/2014	Field Sample	4110604-04	AF - Scheduled but not collected
TO-11A	1/5/2014	Field Sample	4010804-04	AG - Sample time out of limits

Invalid Samples in 2014

Invalid Samples at **BTUT**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	1/17/2014	Field Sample	4012227-02	AN - Machine malfunction
TO-11A	1/29/2014	Field Sample	4020415-02	AN - Machine malfunction
TO-11A	2/7/2014	Field Sample	4021417-01	AN - Machine malfunction
TO-11A	2/10/2014	Field Sample	4021417-02	AN - Machine malfunction
TO-11A	2/16/2014	Field Sample	4022010-03	AG - Sample time out of limits
TO-11A	4/5/2014	Field Sample	4040819-02	AG - Sample time out of limits
TO-11A	10/14/2014	Field Sample	4110604-05	AF - Scheduled but not collected
TO-13	2/10/2014	Field Sample	4021417-03	AN - Machine malfunction
TO-13	3/24/2014	Field Sample	4032710-03	AV - Power failure
TO-13	4/23/2014	Field Sample	4042913-03	AR - Lab error
TO-13	4/29/2014	Field Sample	4050203-03	AR - Lab error
TO-13	5/1/2014	Field Sample	4050610-03	AR - Lab error
TO-13	5/11/2014	Field Sample	4051601-03	AJ - Filter damage

Invalid Samples in 2014

Invalid Samples at **BTUT**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-13	7/4/2014	Field Sample	4070914-04	AN - Machine malfunction
TO-13	8/21/2014	Field Sample	4082747-03	AR - Lab error
TO-13	10/14/2014	Field Sample	4110604-06	AF - Scheduled but not collected
TO-15	1/5/2014	Field Sample	4010911-01	AG - Sample time out of limits
TO-15	1/17/2014	Field Sample	4012227-01	AN - Machine malfunction
TO-15	1/29/2014	Field Sample	4020415-01	AN - Machine malfunction
TO-15	2/7/2014	Field Sample	4021129-01	AN - Machine malfunction
TO-15	2/10/2014	Field Sample	4021417-04	AN - Machine malfunction
TO-15	2/16/2014	Field Sample	4022010-02	AG - Sample time out of limits
TO-15	4/5/2014	Field Sample	4040819-01	AG - Sample time out of limits
TO-15	4/17/2014	Field Sample	4042211-04	AM - Miscellaneous void
TO-15	5/17/2014	Field Sample	4052022-01	AQ - Collection error
TO-15	7/4/2014	Field Sample	4070914-01	AK - Filter leak

Invalid Samples in 2014

Invalid Samples at **BTUT**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-15	10/14/2014	Field Sample	4110604-04	AF - Scheduled but not collected

Invalid Samples at **BXNY**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-13	4/17/2014	Field Sample	4042403-01	AR - Lab error
TO-13	4/23/2014	Field Sample	4042912-01	AR - Lab error
TO-13	4/29/2014	Field Sample	4050209-01	AR - Lab error
TO-13	7/28/2014	Field Sample	4080111-01	AN - Machine malfunction

Invalid Samples at **CCKY**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	1/5/2014	Field Sample	4051223-01	AB - Technician unavailable
Metals Analysis	1/23/2014	Field Sample	4051223-06	AS - Poor quality assurance results
Metals Analysis	1/29/2014	Field Sample	4051223-07	AJ - Filter damage
Metals Analysis	2/4/2014	Field Sample	4051223-08	AS - Poor quality assurance results

Invalid Samples in 2014

Invalid Samples at **CCKY**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	3/18/2014	Field Sample	4052912-03	BA - Maintenance/Routine repairs
Metals Analysis	8/21/2014	Field Sample	4112418-05	BJ - Operator error
Metals Analysis	9/14/2014	Field Sample	4112418-10	AN - Machine malfunction
Metals Analysis	9/26/2014	Field Sample	4112418-12	AS - Poor quality assurance results

Invalid Samples at **CELA**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-13	1/29/2014	Field Sample	4020620-01	AM - Miscellaneous void
TO-13	2/28/2014	Field Sample	4030705-01	AN - Machine malfunction
TO-13	4/17/2014	Field Sample	4042405-01	AR - Lab error
TO-13	4/23/2014	Field Sample	4043016-01	AR - Lab error
TO-13	4/29/2014	Field Sample	4050803-01	AR - Lab error
TO-13	5/5/2014	Field Sample	4050803-02	AR - Lab error
TO-13	7/16/2014	Field Sample	4072411-01	AN - Machine malfunction

Invalid Samples in 2014

Invalid Samples at **CSNJ**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	12/31/2014	Field Sample	5010613-01	AQ - Collection error
TO-15	10/20/2014	Primary (D1)	4102407-03	AA - Sample pressure out of limits
TO-15	10/20/2014	Duplicate (D2)	4102407-04	AA - Sample pressure out of limits

Invalid Samples at **DEMI**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-13	1/5/2014	Field Sample	4011001-03	AG - Sample time out of limits
TO-13	4/23/2014	Field Sample	4042505-03	AR - Lab error
TO-13	4/29/2014	Field Sample	4050202-02	AR - Lab error
TO-13	11/1/2014	Field Sample	4110601-04	AR - Lab error
TO-15	5/29/2014	Field Sample	4060316-01	AN - Machine malfunction
TO-15	7/16/2014	Field Sample	4072323-01	AN - Machine malfunction

Invalid Samples in 2014

Invalid Samples at **ELNJ**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-15	7/22/2014	Primary (D1)	4072507-01	AL - Voided by operator
TO-15	7/22/2014	Duplicate (D2)	4072507-02	AL - Voided by operator
TO-15	11/1/2014	Field Sample	4110404-03	AK - Filter leak

Invalid Samples at **GLKY**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	1/23/2014	Collocated - C1	4051225-04	BB - Unable to reach site
Metals Analysis	1/23/2014	Collocated - C2	4051225-14	BB - Unable to reach site
Metals Analysis	2/28/2014	Collocated - C2	4051225-18	AN - Machine malfunction
Metals Analysis	3/12/2014	Collocated - C1	4052913-02	AJ - Filter damage
Metals Analysis	3/18/2014	Field Sample	4052913-03	AJ - Filter damage
Metals Analysis	4/5/2014	Collocated - C2	4061842-06	AJ - Filter damage
Metals Analysis	10/20/2014	Field Sample	4121632-05	BA - Maintenance/Routine repairs
Metals Analysis	11/13/2014	Field Sample	5030112-03	AS - Poor quality assurance results

Invalid Samples in 2014

Invalid Samples at **GLKY**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	11/19/2014	Collocated - C1	5030112-04	AS - Poor quality assurance results
Metals Analysis	11/25/2014	Field Sample	5030112-05	AN - Machine malfunction
Metals Analysis	12/1/2014	Collocated - C1	5030112-06	AN - Machine malfunction
Metals Analysis	12/1/2014	Collocated - C2	5030112-16	AF - Scheduled but not collected
Metals Analysis	12/13/2014	Collocated - C1	5030112-09	AN - Machine malfunction
TO-11A	1/23/2014	Field Sample	4000123-03	BB - Unable to reach site
TO-11A	3/30/2014	Field Sample	4040111-02	AN - Machine malfunction
TO-11A	6/4/2014	Field Sample	4060610-02	AN - Machine malfunction
TO-11A	6/16/2014	Field Sample	4061906-02	AN - Machine malfunction
TO-11A	10/20/2014	Primary (D1)	4102212-01	AN - Machine malfunction
TO-11A	10/20/2014	Duplicate (D2)	4102212-02	AN - Machine malfunction
TO-11A	11/19/2014	Field Sample	4112500-01	AN - Machine malfunction
TO-13	1/23/2014	Field Sample	4000123-02	BB - Unable to reach site

Invalid Samples in 2014

Invalid Samples at **GLKY**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-13	4/23/2014	Field Sample	4042914-02	AG - Sample time out of limits
TO-13	4/29/2014	Field Sample	4050201-02	AR - Lab error
TO-13	5/5/2014	Field Sample	4050712-04	AR - Lab error
TO-13	6/10/2014	Field Sample	4061310-04	AN - Machine malfunction
TO-13	8/9/2014	Field Sample	4081218-03	AN - Machine malfunction
TO-13	12/19/2014	Field Sample	4122308-03	BE - Building/Site repair
TO-13	12/31/2014	Field Sample	5010626-03	AR - Lab error
TO-15	1/23/2014	Field Sample	4000123-01	BB - Unable to reach site
TO-15	3/30/2014	Field Sample	4040111-01	AN - Machine malfunction
TO-15	5/17/2014	Field Sample	4052009-01	SC - Sampler contamination
TO-15	5/23/2014	Primary (D1)	4052820-01	SC - Sampler contamination
TO-15	5/23/2014	Duplicate (D2)	4052820-02	SC - Sampler contamination
TO-15	5/29/2014	Field Sample	4060325-01	SC - Sampler contamination

Invalid Samples in 2014

Invalid Samples at **GLKY**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-15	6/4/2014	Field Sample	4060610-01	AN - Machine malfunction
TO-15	6/7/2014	Field Sample	4061116-01	SC - Sampler contamination
TO-15	6/10/2014	Field Sample	4061310-02	SC - Sampler contamination
TO-15	6/16/2014	Field Sample	4061906-01	AN - Machine malfunction
TO-15	10/20/2014	Primary (D1)	4102212-03	AN - Machine malfunction
TO-15	10/20/2014	Duplicate (D2)	4102212-04	AN - Machine malfunction

Invalid Samples at **GPCO**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	9/3/2014	Field Sample	5040916-13	AQ - Collection error
TO-11A	10/2/2014	Field Sample	4100707-02	AG - Sample time out of limits
TO-11A	10/8/2014	Field Sample	4101418-03	AG - Sample time out of limits
TO-11A	11/19/2014	Field Sample	4112509-02	AQ - Collection error
TO-13	4/24/2014	Field Sample	4042909-03	AR - Lab error

Invalid Samples in 2014

Invalid Samples at **GPCO**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-13	4/29/2014	Field Sample	4050113-03	AR - Lab error
TO-13	5/5/2014	Field Sample	4050725-04	AR - Lab error
TO-13	6/10/2014	Field Sample	4061714-03	AG - Sample time out of limits
TO-13	6/16/2014	Field Sample	4061818-03	AN - Machine malfunction
TO-13	6/22/2014	Field Sample	4062703-03	AN - Machine malfunction
TO-13	6/28/2014	Field Sample	4070110-03	AN - Machine malfunction
TO-13	7/4/2014	Field Sample	4070912-04	AN - Machine malfunction
TO-15	4/29/2014	Field Sample	4050113-01	AA - Sample pressure out of limits
TO-15	8/9/2014	Field Sample	4081307-02	AK - Filter leak
TO-15	8/21/2014	Field Sample	4082713-02	AK - Filter leak
TO-15	9/20/2014	Primary (D1)	4092306-01	AA - Sample pressure out of limits
TO-15	9/20/2014	Duplicate (D2)	4092306-02	AA - Sample pressure out of limits
TO-15	10/2/2014	Field Sample	4100707-01	AG - Sample time out of limits

Invalid Samples in 2014

Invalid Samples at **GPCO**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-15	10/8/2014	Field Sample	4101418-04	AG - Sample time out of limits

Invalid Samples at **INDEM**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	11/1/2014	Field Sample	4122316-01	AN - Machine malfunction
TO-11A	12/7/2014	Field Sample	4121010-02	AN - Machine malfunction
TO-11A	12/10/2014	Field Sample	4121709-01	AV - Power failure
TO-11A	12/13/2014	Collocated - C1	4121709-02	AS - Poor quality assurance results
TO-11A	12/13/2014	Collocated - C2	4121709-03	AS - Poor quality assurance results
TO-11A	12/19/2014	Field Sample	5010726-01	AN - Machine malfunction

Invalid Samples at **LAKY**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-15	2/28/2014	Field Sample	4030514-01	AN - Machine malfunction
TO-15	3/6/2014	Field Sample	4031117-01	AN - Machine malfunction

Invalid Samples in 2014

Invalid Samples at **LAKY**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-15	3/20/2014	Field Sample	4032412-01	AN - Machine malfunction
TO-15	4/17/2014	Field Sample	4042216-01	AN - Machine malfunction
TO-15	11/13/2014	Field Sample	4111811-01	AN - Machine malfunction
TO-15	11/19/2014	Field Sample	4112107-01	AN - Machine malfunction

Invalid Samples at **LEKY**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	4/5/2014	Field Sample	4061843-01	TS - Holding time or transport temperature out of spec.
Metals Analysis	5/11/2014	Field Sample	4071707-02	BJ - Operator error
Metals Analysis	6/16/2014	Field Sample	4090317-03	AV - Power failure
Metals Analysis	9/20/2014	Field Sample	4112419-10	AS - Poor quality assurance results
Metals Analysis	9/26/2014	Field Sample	4112419-11	AS - Poor quality assurance results
Metals Analysis	10/14/2014	Field Sample	4121633-03	AV - Power failure
TO-11A	2/4/2014	Field Sample	4021118-02	AN - Machine malfunction

Invalid Samples in 2014

Invalid Samples at LEKY

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	2/10/2014	Field Sample	4021813-02	AN - Machine malfunction
TO-11A	6/16/2014	Field Sample	4062008-02	AN - Machine malfunction
TO-11A	6/22/2014	Field Sample	4062606-02	AN - Machine malfunction
TO-11A	11/1/2014	Field Sample	4111010-02	AN - Machine malfunction
TO-11A	11/19/2014	Field Sample	4112602-02	AQ - Collection error
TO-11A	12/1/2014	Field Sample	4120916-02	AN - Machine malfunction
TO-11A	12/19/2014	Field Sample	4123016-02	AL - Voided by operator
TO-15	6/16/2014	Field Sample	4062008-01	AN - Machine malfunction
TO-15	6/22/2014	Field Sample	4062606-01	AN - Machine malfunction
TO-15	8/9/2014	Field Sample	4081503-01	AK - Filter leak
TO-15	11/1/2014	Field Sample	4111010-01	AN - Machine malfunction
TO-15	12/1/2014	Field Sample	4120916-01	AN - Machine malfunction

Invalid Samples in 2014

Invalid Samples at **NBIL**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	2/10/2014	Field Sample	4051219-07	AF - Scheduled but not collected
Metals Analysis	2/16/2014	Field Sample	4051219-08	AF - Scheduled but not collected
Metals Analysis	3/18/2014	Field Sample	4061016-03	BJ - Operator error
Metals Analysis	3/24/2014	Field Sample	4061016-04	BJ - Operator error
Metals Analysis	4/5/2014	Field Sample	4072516-01	AN - Machine malfunction
Metals Analysis	4/11/2014	Field Sample	4072516-02	AN - Machine malfunction
Metals Analysis	4/17/2014	Field Sample	4072516-03	AJ - Filter damage
Metals Analysis	6/28/2014	Field Sample	4102233-05	AV - Power failure
SNMOC	10/8/2014	Field Sample	4101006-01	AG - Sample time out of limits
SNMOC	10/20/2014	Primary (D1)	4102402-04	AA - Sample pressure out of limits
SNMOC	10/20/2014	Duplicate (D2)	4102402-05	AA - Sample pressure out of limits
SNMOC	12/7/2014	Field Sample	4121201-01	AF - Scheduled but not collected
SNMOC	12/25/2014	Field Sample	5011208-01	AG - Sample time out of limits

Invalid Samples in 2014

Invalid Samples at **NBIL**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	7/22/2014	Primary (D1)	4072407-03	AS - Poor quality assurance results
TO-11A	7/22/2014	Duplicate (D2)	4072407-04	AS - Poor quality assurance results
TO-11A	9/20/2014	Primary (D1)	4092505-03	AS - Poor quality assurance results
TO-11A	9/20/2014	Duplicate (D2)	4092505-04	AS - Poor quality assurance results
TO-11A	10/8/2014	Field Sample	4101006-02	AG - Sample time out of limits
TO-11A	10/20/2014	Primary (D1)	4102402-01	AS - Poor quality assurance results
TO-11A	10/20/2014	Duplicate (D2)	4102402-02	AS - Poor quality assurance results
TO-11A	12/25/2014	Field Sample	5011208-02	AG - Sample time out of limits
TO-13	2/22/2014	Field Sample	4022803-02	AR - Lab error
TO-13	4/23/2014	Field Sample	4042910-03	AR - Lab error
TO-13	4/29/2014	Field Sample	4050218-03	AR - Lab error
TO-13	5/5/2014	Field Sample	4050728-03	AR - Lab error
TO-13	12/25/2014	Field Sample	5011208-03	AG - Sample time out of limits

Invalid Samples in 2014

Invalid Samples at **NBIL**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-13	12/31/2014	Field Sample	5011208-04	AN - Machine malfunction
TO-15	10/8/2014	Field Sample	4101006-01	AG - Sample time out of limits
TO-15	10/20/2014	Primary (D1)	4102402-04	AA - Sample pressure out of limits
TO-15	10/20/2014	Duplicate (D2)	4102402-05	AA - Sample pressure out of limits
TO-15	12/7/2014	Field Sample	4121201-01	AF - Scheduled but not collected
TO-15	12/25/2014	Field Sample	5011208-01	AG - Sample time out of limits

Invalid Samples at **NBNJ**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	5/5/2014	Field Sample	4051320-02	SC - Sampler contamination
TO-11A	5/11/2014	Field Sample	4051509-02	SC - Sampler contamination
TO-11A	5/17/2014	Field Sample	4052114-02	SC - Sampler contamination
TO-11A	5/23/2014	Primary (D1)	4053002-03	SC - Sampler contamination
TO-11A	5/23/2014	Duplicate (D2)	4053002-04	SC - Sampler contamination

Invalid Samples in 2014

Invalid Samples at **NBNJ**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	5/29/2014	Field Sample	4060323-02	SC - Sampler contamination
TO-11A	6/4/2014	Field Sample	4061306-02	SC - Sampler contamination
TO-11A	6/10/2014	Field Sample	4061306-05	SC - Sampler contamination
TO-11A	6/16/2014	Field Sample	4062412-02	SC - Sampler contamination
TO-11A	6/22/2014	Field Sample	4062605-02	SC - Sampler contamination
TO-11A	6/28/2014	Field Sample	4070209-02	SC - Sampler contamination
TO-11A	7/4/2014	Field Sample	4070910-02	SC - Sampler contamination
TO-11A	7/10/2014	Field Sample	4071519-02	SC - Sampler contamination
TO-11A	7/16/2014	Field Sample	4072206-02	SC - Sampler contamination
TO-11A	7/22/2014	Primary (D1)	4072913-03	SC - Sampler contamination
TO-11A	7/22/2014	Duplicate (D2)	4072913-04	SC - Sampler contamination
TO-11A	7/28/2014	Field Sample	4080108-02	SC - Sampler contamination
TO-11A	8/3/2014	Field Sample	4080608-02	SC - Sampler contamination

Invalid Samples in 2014

Invalid Samples at **NBNJ**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	8/9/2014	Field Sample	4081507-02	SC - Sampler contamination
TO-11A	8/15/2014	Field Sample	4082106-02	SC - Sampler contamination
TO-11A	8/21/2014	Field Sample	4082753-02	SC - Sampler contamination
TO-11A	8/27/2014	Field Sample	4090322-02	SC - Sampler contamination
TO-11A	9/2/2014	Field Sample	4090515-02	SC - Sampler contamination
TO-11A	9/8/2014	Field Sample	4091110-02	SC - Sampler contamination
TO-11A	9/14/2014	Field Sample	4091803-02	SC - Sampler contamination
TO-11A	9/20/2014	Primary (D1)	4092414-03	SC - Sampler contamination
TO-11A	9/20/2014	Duplicate (D2)	4092414-04	SC - Sampler contamination
TO-11A	9/26/2014	Field Sample	4100111-02	SC - Sampler contamination
TO-11A	10/2/2014	Field Sample	4100824-02	SC - Sampler contamination
TO-11A	10/8/2014	Field Sample	4101514-01	SC - Sampler contamination
TO-11A	10/14/2014	Field Sample	4101716-01	SC - Sampler contamination

Invalid Samples in 2014

Invalid Samples at **NBNJ**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	10/20/2014	Primary (D1)	4102408-01	SC - Sampler contamination
TO-11A	10/20/2014	Duplicate (D2)	4102408-02	SC - Sampler contamination
TO-11A	10/26/2014	Field Sample	4103103-01	SC - Sampler contamination
TO-11A	11/1/2014	Field Sample	4110405-01	SC - Sampler contamination
TO-11A	11/7/2014	Field Sample	4111704-01	SC - Sampler contamination
TO-11A	11/13/2014	Field Sample	4111807-01	SC - Sampler contamination
TO-11A	11/19/2014	Field Sample	4112504-01	SC - Sampler contamination
TO-11A	11/25/2014	Field Sample	4120215-01	SC - Sampler contamination
TO-11A	12/1/2014	Field Sample	4120505-01	SC - Sampler contamination
TO-11A	12/7/2014	Field Sample	4121101-01	SC - Sampler contamination
TO-11A	12/13/2014	Primary (D1)	4121801-01	SC - Sampler contamination
TO-11A	12/13/2014	Duplicate (D2)	4121801-02	SC - Sampler contamination
TO-11A	12/19/2014	Field Sample	4122402-01	SC - Sampler contamination

Invalid Samples in 2014

Invalid Samples at **NBNJ**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	12/25/2014	Field Sample	4123007-01	SC - Sampler contamination
TO-11A	12/31/2014	Field Sample	5010615-01	SC - Sampler contamination
TO-15	12/7/2014	Field Sample	4121101-02	AL - Voided by operator

Invalid Samples at **OCOK**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	9/8/2014	Field Sample	4111210-98	AL - Voided by operator
Metals Analysis	9/14/2014	Field Sample	4111210-99	AL - Voided by operator
TO-11A	8/15/2014	Field Sample	4081929-02	BN - Sample value exceeds media limit
TO-15	4/5/2014	Field Sample	4040823-01	AA - Sample pressure out of limits

Invalid Samples at **PACO**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
SNMOC	2/16/2014	Field Sample	4022110-01	AN - Machine malfunction
SNMOC	6/4/2014	Field Sample	4061023-01	AA - Sample pressure out of limits

Invalid Samples in 2014

Invalid Samples at **PACO**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	11/13/2014	Field Sample	4112124-02	AM - Miscellaneous void
TO-11A	11/25/2014	Field Sample	4120242-02	AM - Miscellaneous void
TO-11A	12/7/2014	Field Sample	4122211-02	AM - Miscellaneous void
TO-11A	12/19/2014	Field Sample	4123029-02	AM - Miscellaneous void
TO-11A	12/31/2014	Field Sample	5010731-02	AM - Miscellaneous void

Invalid Samples at **PRRI**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-13	4/23/2014	Field Sample	4042506-01	AR - Lab error
TO-13	4/29/2014	Field Sample	4050107-01	AR - Lab error
TO-13	5/5/2014	Field Sample	4050711-01	AR - Lab error
TO-13	7/16/2014	Field Sample	4071818-01	AN - Machine malfunction

Invalid Samples in 2014

Invalid Samples at **PXSS**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-13	1/23/2014	Field Sample	4012821-05	AH - Sample flow rate out of limits
TO-13	1/29/2014	Field Sample	4013107-02	AG - Sample time out of limits
TO-13	2/4/2014	Field Sample	4020707-05	AG - Sample time out of limits
TO-13	2/20/2014	Field Sample	4022516-01	AG - Sample time out of limits
TO-13	2/22/2014	Field Sample	4022516-02	AG - Sample time out of limits
TO-13	3/9/2014	Field Sample	4031305-02	AG - Sample time out of limits
TO-13	4/23/2014	Field Sample	4042918-03	AR - Lab error
TO-13	4/29/2014	Field Sample	4050106-03	AR - Lab error
TO-13	6/22/2014	Field Sample	4062423-06	AN - Machine malfunction
TO-13	8/9/2014	Field Sample	4081207-06	AH - Sample flow rate out of limits
TO-15	10/20/2014	Collocated - C1	4102411-01	AM - Miscellaneous void

Invalid Samples in 2014

Invalid Samples at **RFCO**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
SNMOC	1/5/2014	Field Sample	4011009-01	AH - Sample flow rate out of limits
SNMOC	1/29/2014	Field Sample	4020526-01	AN - Machine malfunction
TO-11A	2/10/2014	Field Sample	4022111-02	AM - Miscellaneous void
TO-11A	3/30/2014	Field Sample	4041005-01	AN - Machine malfunction
TO-11A	7/28/2014	Field Sample	4080536-02	AM - Miscellaneous void
TO-11A	8/21/2014	Field Sample	4090336-02	AN - Machine malfunction

Invalid Samples at **RICO**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
SNMOC	3/6/2014	Field Sample	4031311-01	AN - Machine malfunction
SNMOC	5/17/2014	Field Sample	4052106-02	AN - Machine malfunction
SNMOC	5/23/2014	Field Sample	4053010-01	AN - Machine malfunction
SNMOC	5/29/2014	Field Sample	4060414-01	AN - Machine malfunction
SNMOC	12/7/2014	Field Sample	4122214-01	AA - Sample pressure out of limits

Invalid Samples in 2014

Invalid Samples at **RICO**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
SNMOC	12/19/2014	Field Sample	4123031-01	AA - Sample pressure out of limits
TO-11A	7/28/2014	Field Sample	4080537-02	AN - Machine malfunction
TO-11A	11/25/2014	Field Sample	4120238-02	AN - Machine malfunction
TO-11A	12/7/2014	Field Sample	4122214-02	AH - Sample flow rate out of limits

Invalid Samples at **RIVA**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-13	1/11/2014	Field Sample	4011426-01	AN - Machine malfunction
TO-13	4/23/2014	Field Sample	4042514-01	AR - Lab error
TO-13	4/29/2014	Field Sample	4050112-01	AR - Lab error
TO-13	5/5/2014	Field Sample	4050802-01	AR - Lab error
TO-13	7/16/2014	Field Sample	4071820-01	AR - Lab error
TO-13	10/8/2014	Field Sample	4101511-01	AN - Machine malfunction

Invalid Samples in 2014

Invalid Samples at **ROCH**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-13	1/29/2014	Field Sample	4020417-01	AG - Sample time out of limits
TO-13	4/17/2014	Field Sample	4042219-01	AR - Lab error
TO-13	4/23/2014	Field Sample	4042917-01	AR - Lab error
TO-13	4/29/2014	Field Sample	4050205-01	AR - Lab error
TO-13	5/5/2014	Field Sample	4050723-01	AR - Lab error
TO-13	5/19/2014	Field Sample	4052026-01	AN - Machine malfunction

Invalid Samples at **ROIL**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	2/22/2014	Field Sample	4022524-02	AV - Power failure
TO-11A	10/2/2014	Field Sample	4100727-01	AN - Machine malfunction
TO-15	2/22/2014	Field Sample	4022524-01	AV - Power failure
TO-15	3/24/2014	Field Sample	4032716-01	AQ - Collection error
TO-15	8/21/2014	Field Sample	4082744-01	AK - Filter leak

Invalid Samples in 2014

Invalid Samples at **ROIL**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-15	10/2/2014	Field Sample	4100727-03	AN - Machine malfunction

Invalid Samples at **RUCA**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-13	4/17/2014	Field Sample	4042406-01	AR - Lab error
TO-13	4/23/2014	Field Sample	4043017-01	AR - Lab error
TO-13	4/29/2014	Field Sample	4050904-01	AR - Lab error
TO-13	7/13/2014	Field Sample	4071814-02	AR - Lab error

Invalid Samples at **S4MO**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	12/1/2014	Collocated - C1	5012024-01	AN - Machine malfunction
TO-11A	6/10/2014	Field Sample	4061212-01	AF - Scheduled but not collected
TO-13	4/23/2014	Field Sample	4042503-03	AR - Lab error
TO-13	4/29/2014	Field Sample	4050211-02	AR - Lab error

Invalid Samples in 2014

Invalid Samples at **S4MO**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-13	5/5/2014	Field Sample	4050722-04	AR - Lab error
TO-13	6/10/2014	Field Sample	4061212-02	AF - Scheduled but not collected
TO-15	9/20/2014	Primary (D1)	4092412-01	AA - Sample pressure out of limits
TO-15	9/20/2014	Duplicate (D2)	4092412-02	AA - Sample pressure out of limits

Invalid Samples at **SEWA**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	12/31/2014	Field Sample	5012910-11	AN - Machine malfunction
TO-11A	3/24/2014	Field Sample	4000001-02	AB - Technician unavailable
TO-11A	3/30/2014	Field Sample	4000002-02	AB - Technician unavailable
TO-13	3/24/2014	Field Sample	4000001-03	AB - Technician unavailable
TO-13	3/30/2014	Field Sample	4000002-03	AB - Technician unavailable
TO-13	4/23/2014	Field Sample	4042504-03	AR - Lab error
TO-13	4/29/2014	Field Sample	4050108-04	AR - Lab error

Invalid Samples in 2014

Invalid Samples at **SEWA**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-13	5/5/2014	Field Sample	4050726-04	AR - Lab error
TO-13	7/1/2014	Field Sample	4070302-03	AR - Lab error
TO-15	3/24/2014	Field Sample	4000001-01	AB - Technician unavailable
TO-15	3/30/2014	Field Sample	4000002-01	AB - Technician unavailable

Invalid Samples at **SJCA**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-13	4/23/2014	Field Sample	4050110-01	AR - Lab error
TO-13	4/29/2014	Field Sample	4050110-02	AN - Machine malfunction
TO-13	5/1/2014	Field Sample	4050710-01	AR - Lab error
TO-13	5/5/2014	Field Sample	4050710-02	AR - Lab error

Invalid Samples at **SKFL**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	7/22/2014	Primary (D1)	4072514-01	AN - Machine malfunction

Invalid Samples in 2014

Invalid Samples at **SKFL**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	7/22/2014	Duplicate (D2)	4072514-02	AN - Machine malfunction
TO-11A	7/28/2014	Field Sample	4080524-01	AN - Machine malfunction
TO-11A	8/3/2014	Field Sample	4080803-01	AN - Machine malfunction
TO-11A	8/9/2014	Field Sample	4082012-01	AN - Machine malfunction
TO-11A	8/15/2014	Field Sample	4082109-01	AN - Machine malfunction
TO-11A	8/21/2014	Field Sample	4082803-01	AN - Machine malfunction
TO-11A	8/27/2014	Field Sample	4090324-01	AN - Machine malfunction
TO-11A	9/2/2014	Field Sample	4091018-01	AN - Machine malfunction
TO-11A	9/8/2014	Field Sample	4091708-01	AN - Machine malfunction
TO-11A	9/14/2014	Field Sample	4092604-01	AN - Machine malfunction
TO-11A	9/20/2014	Primary (D1)	4100107-01	AN - Machine malfunction
TO-11A	9/20/2014	Duplicate (D2)	4100107-02	AN - Machine malfunction
TO-13	4/17/2014	Field Sample	4042512-02	AR - Lab error

Invalid Samples in 2014

Invalid Samples at **SKFL**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-13	4/23/2014	Field Sample	4043020-02	AR - Lab error
TO-13	4/29/2014	Field Sample	4050719-03	AR - Lab error

Invalid Samples at **SPIL**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	6/22/2014	Field Sample	4062406-02	AV - Power failure
TO-15	4/11/2014	Field Sample	4041704-01	AM - Miscellaneous void
TO-15	5/23/2014	Field Sample	4050001-01	AM - Miscellaneous void
TO-15	5/29/2014	Field Sample	4050002-01	AM - Miscellaneous void
TO-15	6/22/2014	Field Sample	4062406-01	AV - Power failure
TO-15	12/1/2014	Field Sample	4120508-01	AA - Sample pressure out of limits
TO-15	12/7/2014	Field Sample	4121202-01	AN - Machine malfunction

Invalid Samples in 2014

Invalid Samples at **SYFL**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	1/11/2014	Field Sample	4011510-01	AV - Power failure
TO-11A	8/3/2014	Field Sample	4082710-01	TS - Holding time or transport temperature out of spec.
TO-11A	10/2/2014	Field Sample	4100714-01	AL - Voided by operator
TO-11A	12/7/2014	Field Sample	4121106-01	AF - Scheduled but not collected
TO-11A	12/13/2014	Field Sample	4122218-01	AN - Machine malfunction

Invalid Samples at **TMOK**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-15	1/23/2014	Duplicate (D2)	4012843-02	AA - Sample pressure out of limits
TO-15	2/22/2014	Field Sample	4022616-01	AN - Machine malfunction

Invalid Samples at **TOOK**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	1/5/2014	Collocated - C1	4030311-04	AH - Sample flow rate out of limits
TO-15	7/22/2014	Duplicate (D2)	4072424-02	AN - Machine malfunction

Invalid Samples in 2014

Invalid Samples at **TROK**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	12/1/2014	Field Sample	4120328-01	AV - Power failure
TO-15	1/5/2014	Field Sample	4011611-01	AQ - Collection error
TO-15	12/1/2014	Field Sample	4120328-03	AV - Power failure

Invalid Samples at **TVKY**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-15	1/7/2014	Field Sample	4010910-01	AA - Sample pressure out of limits
TO-15	1/11/2014	Collocated - C2	4011433-02	AN - Machine malfunction
TO-15	2/28/2014	Collocated - C2	4030515-02	AA - Sample pressure out of limits
TO-15	7/22/2014	Collocated - C1	4072406-01	AG - Sample time out of limits
TO-15	10/2/2014	Collocated - C1	4100604-01	BJ - Operator error
TO-15	11/19/2014	Collocated - C1	4112104-01	AN - Machine malfunction
TO-15	12/31/2014	Field Sample	5010618-01	AN - Machine malfunction

Invalid Samples in 2014

Invalid Samples at UNVT

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
Metals Analysis	1/5/2014	Collocated - C1	4052706-00	AN - Machine malfunction
Metals Analysis	3/6/2014	Field Sample	4052700-14	AN - Machine malfunction
Metals Analysis	4/17/2014	Collocated - C1	4102915-97	AN - Machine malfunction
Metals Analysis	5/11/2014	Collocated - C1	4102915-99	AN - Machine malfunction
Metals Analysis	5/17/2014	Collocated - C1	4102915-98	AN - Machine malfunction
Metals Analysis	9/20/2014	Collocated - C1	4102900-38	AN - Machine malfunction
Metals Analysis	9/26/2014	Field Sample	4102900-39	BE - Building/Site repair
Metals Analysis	11/13/2014	Collocated - C1	5021213-98	AM - Miscellaneous void
Metals Analysis	12/13/2014	Field Sample	5021200-16	AV - Power failure
Metals Analysis	12/31/2014	Collocated - C1	5021213-99	AN - Machine malfunction
TO-13	1/5/2014	Field Sample	4000105-01	AF - Scheduled but not collected
TO-13	1/11/2014	Field Sample	4000111-01	AQ - Collection error
TO-13	2/22/2014	Field Sample	4022615-01	AR - Lab error

Invalid Samples in 2014

Invalid Samples at UNVT

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-13	4/23/2014	Field Sample	4042919-01	AR - Lab error
TO-13	4/29/2014	Field Sample	4050204-01	AR - Lab error
TO-13	9/26/2014	Field Sample	4090001-01	BE - Building/Site repair
TO-13	12/13/2014	Field Sample	4121803-01	AV - Power failure

Invalid Samples at WADC

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-13	4/23/2014	Field Sample	4042515-01	AR - Lab error
TO-13	4/29/2014	Field Sample	4050213-01	AR - Lab error
TO-13	5/5/2014	Field Sample	4050724-01	AR - Lab error

Invalid Samples at WPIN

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	1/5/2014	Field Sample	4013025-01	TS - Holding time or transport temperature out of spec.
TO-11A	1/11/2014	Field Sample	4011604-01	AV - Power failure

Invalid Samples in 2014

Invalid Samples at WPIN

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	1/23/2014	Primary (D1)	4013025-04	AM - Miscellaneous void
TO-11A	1/23/2014	Duplicate (D2)	4013025-05	AM - Miscellaneous void
TO-11A	1/31/2014	Field Sample	4020717-02	AG - Sample time out of limits
TO-11A	4/17/2014	Field Sample	4042402-01	AL - Voided by operator
TO-11A	5/23/2014	Field Sample	4050000-01	AV - Power failure
TO-11A	5/29/2014	Field Sample	4050000-02	AV - Power failure
TO-11A	6/4/2014	Field Sample	4050000-03	AV - Power failure
TO-11A	6/10/2014	Field Sample	4050000-04	AV - Power failure
TO-11A	6/16/2014	Field Sample	4050000-05	AV - Power failure
TO-11A	6/22/2014	Field Sample	4050000-06	AV - Power failure
TO-11A	7/4/2014	Field Sample	4071520-01	AN - Machine malfunction
TO-11A	8/9/2014	Field Sample	4081510-03	AM - Miscellaneous void
TO-11A	9/8/2014	Field Sample	4091811-01	AV - Power failure

Invalid Samples in 2014

Invalid Samples at **WPIN**

Analytical Method	Date Sampled	Sample Type	Sample ID	Invalid Reason
TO-11A	9/30/2014	Duplicate (D2)	4100302-03	AV - Power failure

Appendix J

2014 Summary Statistics for VOC Monitoring

VOC Sampling Statistics

Monitoring Site: **ASKY** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **61** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	61	0	100.00	0.451	2.44	1.16	0.396
Acetylene	61	0	100.00	0.213	2.35	0.701	0.404
Acrolein	56	5	91.80	0	2.26	0.681	0.489
Acrylonitrile	0	61	0.00	0	0	0	0
tert-Amyl Methyl Ether	2	59	3.28	0	0.0251	0.00082	0.00447
Benzene	61	0	100.00	0.263	12.4	0.867	1.52
Bromochloromethane	0	61	0.00	0	0	0	0
Bromodichloromethane	4	57	6.56	0	0.0604	0.00385	0.0146
Bromoform	2	59	3.28	0	0.0932	0.00289	0.0157
Bromomethane	35	26	57.38	0	0.0739	0.0247	0.0225
1,3-Butadiene	56	5	91.80	0	0.18	0.0588	0.0316
Carbon Disulfide	61	0	100.00	0.0187	0.106	0.0353	0.015
Carbon Tetrachloride	61	0	100.00	0.504	0.87	0.645	0.0593
Chlorobenzene	5	56	8.20	0	0.0692	0.00401	0.0141
Chloroethane	6	55	9.84	0	0.0793	0.00579	0.0178
Chloroform	60	1	98.36	0	0.274	0.142	0.0577
Chloromethane	61	0	100.00	1.02	1.81	1.18	0.129
Chloroprene	0	61	0.00	0	0	0	0
Dibromochloromethane	21	40	34.43	0	0.0854	0.0141	0.0224
1,2-Dibromoethane	0	61	0.00	0	0	0	0
m-Dichlorobenzene	0	61	0.00	0	0	0	0
o-Dichlorobenzene	2	59	3.28	0	0.0422	0.00138	0.00751

VOC Sampling Statistics

Monitoring Site: ASKY 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	23	38	37.70	0	0.0964	0.0203	0.0283
Dichlorodifluoromethane	61	0	100.00	2.16	2.94	2.49	0.157
1,1-Dichloroethane	2	59	3.28	0	0.0446	0.00133	0.00726
1,2-Dichloroethane	58	3	95.08	0	0.105	0.0732	0.0206
1,1-Dichloroethene	1	60	1.64	0	0.0318	0.00052	0.00404
cis-1,2-Dichloroethylene	0	61	0.00	0	0	0	0
trans-1,2-Dichloroethylene	0	61	0.00	0	0	0	0
Dichloromethane	61	0	100.00	0.244	49.4	1.23	6.23
1,2-Dichloropropane	0	61	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	61	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	61	0.00	0	0	0	0
Dichlorotetrafluoroethane	61	0	100.00	0.0981	0.147	0.114	0.0142
Ethyl Acrylate	0	61	0.00	0	0	0	0
Ethyl tert-Butyl Ether	1	60	1.64	0	0.0251	0.00041	0.00319
Ethylbenzene	61	0	100.00	0.0653	0.426	0.189	0.0843
Hexachloro-1,3-butadiene	6	55	9.84	0	0.0962	0.00666	0.0209
Methyl Isobutyl Ketone	56	5	91.80	0	0.271	0.088	0.0517
Methyl Methacrylate	1	60	1.64	0	0.0246	0.0004	0.00312
Methyl tert-Butyl Ether	4	57	6.56	0	0.163	0.0059	0.0252
n-Octane	59	2	96.72	0	0.393	0.116	0.0665
Propylene	61	0	100.00	0.195	3.5	0.733	0.659
Styrene	53	8	86.89	0	0.242	0.0724	0.0463

VOC Sampling Statistics

Monitoring Site: **ASKY** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **61** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	3	58	4.92	0	0.0619	0.00226	0.0103
Tetrachloroethylene	42	19	68.85	0	2.54	0.0959	0.32
Toluene	61	0	100.00	0.287	2.33	0.934	0.498
1,2,4-Trichlorobenzene	1	60	1.64	0	0.0446	0.00073	0.00566
1,1,1-Trichloroethane	32	29	52.46	0	0.0711	0.0226	0.023
1,1,2-Trichloroethane	0	61	0.00	0	0	0	0
Trichloroethylene	0	61	0.00	0	0	0	0
Trichlorofluoromethane	61	0	100.00	1.17	1.69	1.33	0.114
Trichlorotrifluoroethane	61	0	100.00	0.522	0.714	0.61	0.0347
1,2,4-Trimethylbenzene	60	1	98.36	0	0.488	0.208	0.115
1,3,5-Trimethylbenzene	57	4	93.44	0	0.148	0.069	0.0388
Vinyl chloride	2	59	3.28	0	0.0256	0.00059	0.00348
Xylenes	61	0	100.00	0.161	1.83	0.724	0.393

VOC Sampling Statistics

Monitoring Site: ATKY 1st Valid Sample: 1/7/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	59	2	96.72	0	0.683	0.251	0.156
Acetylene	61	0	100.00	0.115	40.4	5.95	8.99
Acrolein	53	8	86.89	0	8.16	0.796	1.11
Acrylonitrile	11	50	18.03	0	2.24	0.076	0.301
tert-Amyl Methyl Ether	0	61	0.00	0	0	0	0
Benzene	61	0	100.00	0.173	1.85	0.618	0.316
Bromochloromethane	0	61	0.00	0	0	0	0
Bromodichloromethane	6	55	9.84	0	0.0739	0.00539	0.0168
Bromoform	6	55	9.84	0	0.135	0.00994	0.031
Bromomethane	51	10	83.61	0	0.467	0.05	0.0581
1,3-Butadiene	53	8	86.89	0	0.674	0.087	0.112
Carbon Disulfide	61	0	100.00	0.0156	0.206	0.0633	0.0449
Carbon Tetrachloride	61	0	100.00	0.517	1.21	0.681	0.124
Chlorobenzene	2	59	3.28	0	0.0738	0.00174	0.0102
Chloroethane	32	29	52.46	0	0.451	0.0527	0.0808
Chloroform	57	4	93.44	0	0.797	0.141	0.107
Chloromethane	61	0	100.00	1.02	5.93	1.28	0.615
Chloroprene	0	61	0.00	0	0	0	0
Dibromochloromethane	38	23	62.30	0	0.0939	0.0315	0.0286
1,2-Dibromoethane	2	59	3.28	0	0.0924	0.00278	0.0151
m-Dichlorobenzene	2	59	3.28	0	0.0482	0.00138	0.00759
o-Dichlorobenzene	6	55	9.84	0	0.0542	0.00425	0.0131

VOC Sampling Statistics

Monitoring Site: ATKY 1st Valid Sample: 1/7/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	15	46	24.59	0	0.0904	0.0141	0.0259
Dichlorodifluoromethane	61	0	100.00	2.16	3.01	2.46	0.161
1,1-Dichloroethane	10	51	16.39	0	0.103	0.0121	0.0284
1,2-Dichloroethane	60	1	98.36	0	4.42	0.579	0.855
1,1-Dichloroethene	6	55	9.84	0	0.0636	0.00345	0.0113
cis-1,2-Dichloroethylene	0	61	0.00	0	0	0	0
trans-1,2-Dichloroethylene	3	58	4.92	0	0.401	0.00775	0.0512
Dichloromethane	61	0	100.00	0.219	2.2	0.407	0.286
1,2-Dichloropropane	0	61	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	61	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	61	0.00	0	0	0	0
Dichlorotetrafluoroethane	61	0	100.00	0.0911	0.168	0.125	0.0192
Ethyl Acrylate	3	58	4.92	0	0.135	0.00457	0.0213
Ethyl tert-Butyl Ether	1	60	1.64	0	0.0293	0.00048	0.00372
Ethylbenzene	61	0	100.00	0.0305	0.302	0.113	0.0574
Hexachloro-1,3-butadiene	14	47	22.95	0	0.118	0.0202	0.0379
Methyl Isobutyl Ketone	57	4	93.44	0	2.81	0.267	0.435
Methyl Methacrylate	16	45	26.23	0	0.488	0.0306	0.076
Methyl tert-Butyl Ether	3	58	4.92	0	0.0506	0.00201	0.009
n-Octane	49	12	80.33	0	0.225	0.083	0.0567
Propylene	61	0	100.00	0.179	5.09	0.843	0.938
Styrene	47	14	77.05	0	0.606	0.0997	0.112

VOC Sampling Statistics

Monitoring Site: **ATKY** 1st Valid Sample: **1/7/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **61** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	11	50	18.03	0	0.0756	0.0104	0.0225
Tetrachloroethylene	41	20	67.21	0	0.184	0.0624	0.0514
Toluene	61	0	100.00	0.162	2.92	0.519	0.389
1,2,4-Trichlorobenzene	3	58	4.92	0	0.0744	0.00317	0.0141
1,1,1-Trichloroethane	43	18	70.49	0	0.0875	0.0352	0.0258
1,1,2-Trichloroethane	3	58	4.92	0	0.145	0.0057	0.0259
Trichloroethylene	17	44	27.87	0	0.205	0.0225	0.0409
Trichlorofluoromethane	61	0	100.00	1.13	1.67	1.29	0.0988
Trichlorotrifluoroethane	61	0	100.00	0.515	0.714	0.616	0.0422
1,2,4-Trimethylbenzene	58	3	95.08	0	0.384	0.107	0.0719
1,3,5-Trimethylbenzene	46	15	75.41	0	0.182	0.0506	0.0452
Vinyl chloride	36	25	59.02	0	7.45	0.77	1.58
Xylenes	61	0	100.00	0.0566	1.06	0.36	0.206

VOC Sampling Statistics

Monitoring Site: BLKY 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 60 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	58	2	96.67	0	0.769	0.215	0.139
Acetylene	60	0	100.00	0.122	16.2	2.11	2.94
Acrolein	51	9	85.00	0	2.08	0.541	0.495
Acrylonitrile	5	55	8.33	0	0.198	0.00993	0.0358
tert-Amyl Methyl Ether	1	59	1.67	0	0.0293	0.00049	0.00375
Benzene	60	0	100.00	0.144	2.8	0.618	0.52
Bromochloromethane	0	60	0.00	0	0	0	0
Bromodichloromethane	8	52	13.33	0	0.0739	0.00716	0.0186
Bromoform	4	56	6.67	0	0.145	0.00673	0.0267
Bromomethane	44	16	73.33	0	0.0778	0.036	0.0231
1,3-Butadiene	47	13	78.33	0	4.92	0.173	0.637
Carbon Disulfide	60	0	100.00	0.0125	0.225	0.0561	0.0362
Carbon Tetrachloride	60	0	100.00	0.161	2.3	0.733	0.345
Chlorobenzene	3	57	5.00	0	0.0784	0.00284	0.0129
Chloroethane	21	39	35.00	0	0.471	0.0376	0.0768
Chloroform	58	2	96.67	0	2.26	0.196	0.334
Chloromethane	60	0	100.00	1.02	1.42	1.18	0.103
Chloroprene	0	60	0.00	0	0	0	0
Dibromochloromethane	32	28	53.33	0	0.0939	0.0265	0.029
1,2-Dibromoethane	1	59	1.67	0	0.0693	0.00116	0.00887
m-Dichlorobenzene	2	58	3.33	0	0.0361	0.0012	0.00648
o-Dichlorobenzene	6	54	10.00	0	0.0602	0.00467	0.0143

VOC Sampling Statistics

Monitoring Site: BLKY 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 60 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	13	47	21.67	0	0.0723	0.0104	0.0209
Dichlorodifluoromethane	60	0	100.00	2.23	2.9	2.51	0.149
1,1-Dichloroethane	7	53	11.67	0	0.142	0.00852	0.0263
1,2-Dichloroethane	57	3	95.00	0	11.1	0.807	1.66
1,1-Dichloroethene	7	53	11.67	0	0.0397	0.00331	0.00929
cis-1,2-Dichloroethylene	0	60	0.00	0	0	0	0
trans-1,2-Dichloroethylene	0	60	0.00	0	0	0	0
Dichloromethane	60	0	100.00	0.202	0.929	0.366	0.139
1,2-Dichloropropane	0	60	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	60	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	60	0.00	0	0	0	0
Dichlorotetrafluoroethane	60	0	100.00	0.0981	0.161	0.126	0.0179
Ethyl Acrylate	0	60	0.00	0	0	0	0
Ethyl tert-Butyl Ether	0	60	0.00	0	0	0	0
Ethylbenzene	60	0	100.00	0.0218	0.183	0.0793	0.0381
Hexachloro-1,3-butadiene	13	47	21.67	0	0.128	0.0181	0.036
Methyl Isobutyl Ketone	49	11	81.67	0	0.632	0.101	0.103
Methyl Methacrylate	9	51	15.00	0	0.0862	0.00824	0.0215
Methyl tert-Butyl Ether	3	57	5.00	0	0.0361	0.00162	0.00711
n-Octane	46	14	76.67	0	0.178	0.0691	0.0499
Propylene	60	0	100.00	0.184	5.33	0.869	1.06
Styrene	40	20	66.67	0	0.239	0.0619	0.0581

VOC Sampling Statistics

Monitoring Site: BLKY 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 60 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	14	46	23.33	0	0.0825	0.0131	0.0243
Tetrachloroethylene	35	25	58.33	0	0.163	0.0393	0.0376
Toluene	60	0	100.00	0.11	1.04	0.339	0.16
1,2,4-Trichlorobenzene	1	59	1.67	0	0.0669	0.00112	0.00856
1,1,1-Trichloroethane	39	21	65.00	0	0.0984	0.0338	0.0274
1,1,2-Trichloroethane	4	56	6.67	0	0.137	0.00657	0.0257
Trichloroethylene	10	50	16.67	0	0.194	0.0155	0.04
Trichlorofluoromethane	60	0	100.00	1.13	1.54	1.3	0.0822
Trichlorotrifluoroethane	60	0	100.00	0.522	0.707	0.635	0.0365
1,2,4-Trimethylbenzene	56	4	93.33	0	0.212	0.0744	0.0447
1,3,5-Trimethylbenzene	38	22	63.33	0	0.153	0.0389	0.0411
Vinyl chloride	33	27	55.00	0	1.68	0.139	0.269
Xylenes	60	0	100.00	0.0348	0.544	0.222	0.108

VOC Sampling Statistics

Monitoring Site: BTUT 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 55 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	55	0	100.00	0.399	348	44.6	82.2
Acetylene	55	0	100.00	0.113	3.36	0.667	0.584
Acrolein	47	8	85.45	0	1.87	0.808	0.511
Acrylonitrile	8	47	14.55	0	0.357	0.0246	0.0698
tert-Amyl Methyl Ether	4	51	7.27	0	0.0502	0.00305	0.011
Benzene	55	0	100.00	0.131	2.05	0.731	0.426
Bromochloromethane	0	55	0.00	0	0	0	0
Bromodichloromethane	14	41	25.45	0	0.107	0.0195	0.0345
Bromoform	18	37	32.73	0	0.114	0.0303	0.0438
Bromomethane	52	3	94.55	0	0.0817	0.0496	0.0161
1,3-Butadiene	50	5	90.91	0	0.266	0.0713	0.053
Carbon Disulfide	55	0	100.00	0.0187	0.346	0.0981	0.0872
Carbon Tetrachloride	55	0	100.00	0.29	0.801	0.595	0.0947
Chlorobenzene	5	50	9.09	0	0.068	0.00535	0.017
Chloroethane	24	31	43.64	0	0.238	0.0355	0.0477
Chloroform	53	2	96.36	0	0.196	0.115	0.0377
Chloromethane	55	0	100.00	0.973	1.82	1.23	0.155
Chloroprene	1	54	1.82	0	0.2	0.00364	0.0267
Dibromochloromethane	41	14	74.55	0	0.0854	0.0388	0.0297
1,2-Dibromoethane	6	49	10.91	0	0.0693	0.00714	0.0204
m-Dichlorobenzene	12	43	21.82	0	0.0542	0.00983	0.0188
o-Dichlorobenzene	18	37	32.73	0	0.0602	0.015	0.0219

VOC Sampling Statistics

Monitoring Site: BTUT 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 55 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	26	29	47.27	0	1.03	0.0512	0.139
Dichlorodifluoromethane	55	0	100.00	2.13	2.84	2.44	0.146
1,1-Dichloroethane	4	51	7.27	0	0.0487	0.00339	0.0121
1,2-Dichloroethane	54	1	98.18	0	0.224	0.109	0.0424
1,1-Dichloroethene	24	31	43.64	0	0.159	0.0187	0.0283
cis-1,2-Dichloroethylene	1	54	1.82	0	0.29	0.00527	0.0387
trans-1,2-Dichloroethylene	9	46	16.36	0	0.286	0.0125	0.0417
Dichloromethane	55	0	100.00	0.491	8423	314.2258	1172.713
1,2-Dichloropropane	1	54	1.82	0	0.0602	0.00109	0.00804
cis-1,3-Dichloropropene	1	54	1.82	0	0.0455	0.00083	0.00608
trans-1,3-Dichloropropene	0	55	0.00	0	0	0	0
Dichlorotetrafluoroethane	55	0	100.00	0.0981	0.161	0.123	0.0179
Ethyl Acrylate	2	53	3.64	0	0.185	0.00478	0.0266
Ethyl tert-Butyl Ether	40	15	72.73	0	0.569	0.196	0.154
Ethylbenzene	55	0	100.00	0.0522	1.07	0.299	0.197
Hexachloro-1,3-butadiene	29	26	52.73	0	0.139	0.0452	0.0457
Methyl Isobutyl Ketone	47	8	85.45	0	0.669	0.192	0.145
Methyl Methacrylate	3	52	5.45	0	1.48	0.0285	0.198
Methyl tert-Butyl Ether	37	18	67.27	0	0.173	0.068	0.0536
n-Octane	55	0	100.00	0.0609	1.07	0.32	0.189
Propylene	55	0	100.00	0.233	1.95	0.738	0.34
Styrene	48	7	87.27	0	0.935	0.168	0.171

VOC Sampling Statistics

Monitoring Site: BTUT 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 55 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	16	39	29.09	0	0.0636	0.0161	0.0253
Tetrachloroethylene	50	5	90.91	0	1.54	0.13	0.205
Toluene	55	0	100.00	0.4	54.4	3.84	7.25
1,2,4-Trichlorobenzene	11	44	20.00	0	0.0967	0.0144	0.0297
1,1,1-Trichloroethane	47	8	85.45	0	0.601	0.0564	0.0787
1,1,2-Trichloroethane	0	55	0.00	0	0	0	0
Trichloroethylene	17	38	30.91	0	0.166	0.0232	0.0378
Trichlorofluoromethane	55	0	100.00	1.12	1.57	1.3	0.102
Trichlorotrifluoroethane	55	0	100.00	0.53	0.691	0.608	0.0351
1,2,4-Trimethylbenzene	54	1	98.18	0	1.81	0.442	0.36
1,3,5-Trimethylbenzene	54	1	98.18	0	0.597	0.153	0.119
Vinyl chloride	8	47	14.55	0	0.0282	0.0031	0.00791
Xylenes	55	0	100.00	0.244	5.23	1.38	0.945

VOC Sampling Statistics

Monitoring Site: **CCKY** 1st Valid Sample: **1/7/2014** Last Valid Sample: **10/2/2014** # Valid Samples: **46** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	46	0	100.00	0.0673	0.621	0.232	0.125
Acetylene	46	0	100.00	0.104	10.4	1.97	2.28
Acrolein	41	5	89.13	0	2.53	0.686	0.566
Acrylonitrile	31	15	67.39	0	0.792	0.25	0.21
tert-Amyl Methyl Ether	1	45	2.17	0	0.0209	0.00045	0.00305
Benzene	46	0	100.00	0.15	1.38	0.563	0.272
Bromochloromethane	0	46	0.00	0	0	0	0
Bromodichloromethane	2	44	4.35	0	0.0604	0.00248	0.0117
Bromoform	2	44	4.35	0	0.114	0.00405	0.0195
Bromomethane	43	3	93.48	0	0.166	0.0543	0.0237
1,3-Butadiene	41	5	89.13	0	0.466	0.0825	0.0852
Carbon Disulfide	45	1	97.83	0	0.187	0.0454	0.0293
Carbon Tetrachloride	46	0	100.00	0.492	1.09	0.699	0.107
Chlorobenzene	0	46	0.00	0	0	0	0
Chloroethane	16	30	34.78	0	0.177	0.0268	0.0424
Chloroform	39	7	84.78	0	0.357	0.117	0.0745
Chloromethane	46	0	100.00	0.966	1.7	1.24	0.138
Chloroprene	0	46	0.00	0	0	0	0
Dibromochloromethane	24	22	52.17	0	0.102	0.0269	0.0295
1,2-Dibromoethane	1	45	2.17	0	0.0539	0.00117	0.00786
m-Dichlorobenzene	2	44	4.35	0	0.0602	0.00223	0.0106
o-Dichlorobenzene	5	41	10.87	0	0.0542	0.00458	0.0137

VOC Sampling Statistics

Monitoring Site: CCKY 1st Valid Sample: 1/7/2014 Last Valid Sample: 10/2/2014 # Valid Samples: 46 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	12	34	26.09	0	0.0663	0.0138	0.024
Dichlorodifluoromethane	46	0	100.00	2.14	2.94	2.48	0.181
1,1-Dichloroethane	2	44	4.35	0	0.11	0.00415	0.0197
1,2-Dichloroethane	46	0	100.00	0.0487	2.01	0.492	0.541
1,1-Dichloroethene	2	44	4.35	0	0.0238	0.00086	0.00413
cis-1,2-Dichloroethylene	0	46	0.00	0	0	0	0
trans-1,2-Dichloroethylene	0	46	0.00	0	0	0	0
Dichloromethane	46	0	100.00	0.216	1.47	0.45	0.339
1,2-Dichloropropane	0	46	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	46	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	46	0.00	0	0	0	0
Dichlorotetrafluoroethane	46	0	100.00	0.0911	0.154	0.122	0.0182
Ethyl Acrylate	0	46	0.00	0	0	0	0
Ethyl tert-Butyl Ether	0	46	0.00	0	0	0	0
Ethylbenzene	46	0	100.00	0.0261	0.466	0.135	0.0865
Hexachloro-1,3-butadiene	9	37	19.57	0	0.0962	0.016	0.033
Methyl Isobutyl Ketone	45	1	97.83	0	0.525	0.126	0.0907
Methyl Methacrylate	6	40	13.04	0	0.107	0.00812	0.0233
Methyl tert-Butyl Ether	2	44	4.35	0	0.0325	0.00126	0.00594
n-Octane	42	4	91.30	0	0.215	0.0961	0.0489
Propylene	46	0	100.00	0.176	4.33	0.79	0.717
Styrene	40	6	86.96	0	0.606	0.0857	0.109

VOC Sampling Statistics

Monitoring Site: **CCKY** 1st Valid Sample: **1/7/2014** Last Valid Sample: **10/2/2014** # Valid Samples: **46** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	7	39	15.22	0	0.0688	0.00793	0.019
Tetrachloroethylene	31	15	67.39	0	0.319	0.0588	0.0655
Toluene	46	0	100.00	0.128	8.61	0.825	1.23
1,2,4-Trichlorobenzene	2	44	4.35	0	0.0595	0.00259	0.0121
1,1,1-Trichloroethane	33	13	71.74	0	0.0765	0.0351	0.0245
1,1,2-Trichloroethane	1	45	2.17	0	0.0875	0.0019	0.0128
Trichloroethylene	10	36	21.74	0	0.124	0.0174	0.0356
Trichlorofluoromethane	46	0	100.00	1.08	1.61	1.32	0.104
Trichlorotrifluoroethane	46	0	100.00	0.515	0.718	0.617	0.0421
1,2,4-Trimethylbenzene	45	1	97.83	0	0.571	0.139	0.1
1,3,5-Trimethylbenzene	41	5	89.13	0	0.197	0.0604	0.0452
Vinyl chloride	27	19	58.70	0	0.602	0.0801	0.127
Xylenes	46	0	100.00	0.0783	1.38	0.452	0.291

VOC Sampling Statistics

Monitoring Site: **CHNJ** 1st Valid Sample: **1/11/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **61** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	61	0	100.00	0.163	1.51	0.665	0.263
Acetylene	61	0	100.00	0.109	1.69	0.481	0.315
Acrolein	51	10	83.61	0	2.07	0.959	0.587
Acrylonitrile	30	31	49.18	0	0.291	0.0848	0.0942
tert-Amyl Methyl Ether	2	59	3.28	0	0.0251	0.00075	0.00411
Benzene	61	0	100.00	0.234	1.32	0.473	0.2
Bromochloromethane	0	61	0.00	0	0	0	0
Bromodichloromethane	3	58	4.92	0	0.0671	0.00279	0.0125
Bromoform	7	54	11.48	0	0.166	0.011	0.0322
Bromomethane	59	2	96.72	0	0.268	0.0619	0.035
1,3-Butadiene	59	2	96.72	0	0.175	0.0612	0.0266
Carbon Disulfide	61	0	100.00	1.05	5.65	2.43	0.742
Carbon Tetrachloride	61	0	100.00	0.34	0.782	0.604	0.098
Chlorobenzene	5	56	8.20	0	0.06	0.00427	0.0144
Chloroethane	33	28	54.10	0	0.159	0.0412	0.043
Chloroform	61	0	100.00	0.0734	0.196	0.116	0.029
Chloromethane	61	0	100.00	0.98	5.24	1.42	0.604
Chloroprene	0	61	0.00	0	0	0	0
Dibromochloromethane	33	28	54.10	0	0.0939	0.0289	0.0297
1,2-Dibromoethane	3	58	4.92	0	0.1	0.00385	0.0173
m-Dichlorobenzene	27	34	44.26	0	0.0843	0.0252	0.0294
o-Dichlorobenzene	7	54	11.48	0	0.0542	0.00553	0.0156

VOC Sampling Statistics

Monitoring Site: CHNJ 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	16	45	26.23	0	0.102	0.0155	0.0272
Dichlorodifluoromethane	61	0	100.00	2.09	2.72	2.49	0.141
1,1-Dichloroethane	3	58	4.92	0	0.0487	0.00196	0.00879
1,2-Dichloroethane	60	1	98.36	0	0.118	0.0773	0.0174
1,1-Dichloroethene	1	60	1.64	0	0.0358	0.00059	0.00455
cis-1,2-Dichloroethylene	0	61	0.00	0	0	0	0
trans-1,2-Dichloroethylene	0	61	0.00	0	0	0	0
Dichloromethane	40	21	65.57	0.285	1.4	0.496	0.259
1,2-Dichloropropane	0	61	0.00	0	0	0	0
cis-1,3-Dichloropropene	1	60	1.64	0	0.0455	0.00075	0.00578
trans-1,3-Dichloropropene	0	61	0.00	0	0	0	0
Dichlorotetrafluoroethane	61	0	100.00	0.0911	0.168	0.124	0.0183
Ethyl Acrylate	0	61	0.00	0	0	0	0
Ethyl tert-Butyl Ether	19	42	31.15	0	0.737	0.0358	0.1
Ethylbenzene	61	0	100.00	0.0392	0.286	0.107	0.053
Hexachloro-1,3-butadiene	16	45	26.23	0	0.128	0.0234	0.0413
Methyl Isobutyl Ketone	61	0	100.00	0.041	0.39	0.12	0.0594
Methyl Methacrylate	6	55	9.84	0	0.041	0.00343	0.0106
Methyl tert-Butyl Ether	59	2	96.72	0	0.513	0.179	0.0883
n-Octane	61	0	100.00	0.0796	0.342	0.185	0.0537
Propylene	61	0	100.00	0.283	1.23	0.57	0.199
Styrene	50	11	81.97	0	0.132	0.0594	0.0383

VOC Sampling Statistics

Monitoring Site: CHNJ 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	14	47	22.95	0	0.0825	0.0139	0.026
Tetrachloroethylene	47	14	77.05	0	0.285	0.0696	0.0586
Toluene	61	0	100.00	0.298	1.96	0.617	0.319
1,2,4-Trichlorobenzene	3	58	4.92	0	0.156	0.00484	0.0231
1,1,1-Trichloroethane	42	19	68.85	0	0.0875	0.0327	0.0251
1,1,2-Trichloroethane	0	61	0.00	0	0	0	0
Trichloroethylene	4	57	6.56	0	0.0646	0.00371	0.0141
Trichlorofluoromethane	61	0	100.00	1.14	1.46	1.31	0.0693
Trichlorotrifluoroethane	61	0	100.00	0.507	0.691	0.62	0.0369
1,2,4-Trimethylbenzene	60	1	98.36	0	0.33	0.113	0.0616
1,3,5-Trimethylbenzene	54	7	88.52	0	0.153	0.0619	0.0415
Vinyl chloride	3	58	4.92	0	0.0282	0.00105	0.00474
Xylenes	61	0	100.00	0.109	1.08	0.316	0.183

VOC Sampling Statistics

Monitoring Site: CSNJ 1st Valid Sample: 1/8/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	61	0	100.00	0.172	2.91	0.476	0.418
Acetylene	61	0	100.00	0.286	3.09	0.859	0.531
Acrolein	56	5	91.80	0	2.17	1.01	0.53
Acrylonitrile	8	53	13.11	0	0.261	0.0195	0.0536
tert-Amyl Methyl Ether	0	61	0.00	0	0	0	0
Benzene	61	0	100.00	0.346	2.12	0.756	0.347
Bromochloromethane	0	61	0.00	0	0	0	0
Bromodichloromethane	3	58	4.92	0	0.101	0.00331	0.0155
Bromoform	3	58	4.92	0	0.145	0.00458	0.0217
Bromomethane	53	8	86.89	0	186	3.51	23.7
1,3-Butadiene	61	0	100.00	0.0355	0.242	0.0946	0.0462
Carbon Disulfide	61	0	100.00	0.325	2.99	1.26	0.527
Carbon Tetrachloride	61	0	100.00	0.258	0.775	0.607	0.0988
Chlorobenzene	2	59	3.28	0	0.0415	0.00106	0.00599
Chloroethane	21	40	34.43	0	0.143	0.0246	0.0367
Chloroform	61	0	100.00	0.0832	0.207	0.131	0.0329
Chloromethane	61	0	100.00	1.08	3.02	1.32	0.312
Chloroprene	0	61	0.00	0	0	0	0
Dibromochloromethane	32	29	52.46	0	0.0939	0.0246	0.0263
1,2-Dibromoethane	0	61	0.00	0	0	0	0
m-Dichlorobenzene	19	42	31.15	0	0.0904	0.0167	0.0261
o-Dichlorobenzene	4	57	6.56	0	0.0723	0.003	0.0121

VOC Sampling Statistics

Monitoring Site: CSNJ **1st Valid Sample:** 1/8/2014 **Last Valid Sample:** 12/31/2014 **# Valid Samples:** 61 **PM Type:** NA **Units:** ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	30	31	49.18	0	0.133	0.0354	0.0393
Dichlorodifluoromethane	61	0	100.00	2.18	3.33	2.57	0.212
1,1-Dichloroethane	0	61	0.00	0	0	0	0
1,2-Dichloroethane	59	2	96.72	0	0.154	0.0809	0.0216
1,1-Dichloroethene	0	61	0.00	0	0	0	0
cis-1,2-Dichloroethylene	0	61	0.00	0	0	0	0
trans-1,2-Dichloroethylene	1	60	1.64	0	0.107	0.00175	0.0136
Dichloromethane	41	20	67.21	0.306	1.35	0.534	0.243
1,2-Dichloropropane	1	60	1.64	0	0.0648	0.00106	0.00823
cis-1,3-Dichloropropene	0	61	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	61	0.00	0	0	0	0
Dichlorotetrafluoroethane	61	0	100.00	0.0911	0.161	0.121	0.0168
Ethyl Acrylate	0	61	0.00	0	0	0	0
Ethyl tert-Butyl Ether	13	48	21.31	0	0.105	0.0151	0.0306
Ethylbenzene	61	0	100.00	0.0914	3.35	0.325	0.429
Hexachloro-1,3-butadiene	12	49	19.67	0	0.118	0.0155	0.0322
Methyl Isobutyl Ketone	59	2	96.72	0	13.8	0.404	1.73
Methyl Methacrylate	11	50	18.03	0	0.267	0.0122	0.0401
Methyl tert-Butyl Ether	60	1	98.36	0	0.415	0.156	0.0735
n-Octane	61	0	100.00	0.0983	0.669	0.235	0.12
Propylene	61	0	100.00	0.338	5.66	1.02	0.804
Styrene	61	0	100.00	0.0726	8.79	1.17	1.78

VOC Sampling Statistics

Monitoring Site: CSNJ 1st Valid Sample: 1/8/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	10	51	16.39	0	0.0825	0.00936	0.0219
Tetrachloroethylene	58	3	95.08	0	0.333	0.116	0.0587
Toluene	61	0	100.00	0.627	13	2.52	2.04
1,2,4-Trichlorobenzene	1	60	1.64	0	0.0595	0.00098	0.00756
1,1,1-Trichloroethane	43	18	70.49	0	0.148	0.0358	0.0282
1,1,2-Trichloroethane	0	61	0.00	0	0	0	0
Trichloroethylene	22	39	36.07	0	0.808	0.0434	0.109
Trichlorofluoromethane	61	0	100.00	1.13	6.02	1.85	0.96
Trichlorotrifluoroethane	60	1	98.36	0	0.683	0.603	0.0839
1,2,4-Trimethylbenzene	61	0	100.00	0.102	1.22	0.391	0.256
1,3,5-Trimethylbenzene	61	0	100.00	0.0296	0.35	0.137	0.0782
Vinyl chloride	8	53	13.11	0	0.256	0.00922	0.0355
Xylenes	61	0	100.00	0.261	19	1.34	2.44

VOC Sampling Statistics

Monitoring Site: **DEMI** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **60** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	60	0	100.00	0.212	19.9	1.32	2.92
Acetylene	60	0	100.00	0.269	4.59	1.04	0.677
Acrolein	60	0	100.00	0.177	1.83	0.596	0.343
Acrylonitrile	2	58	3.33	0	0.24	0.00533	0.0322
tert-Amyl Methyl Ether	0	60	0.00	0	0	0	0
Benzene	60	0	100.00	0.282	2.22	0.728	0.384
Bromochloromethane	0	60	0.00	0	0	0	0
Bromodichloromethane	0	60	0.00	0	0	0	0
Bromoform	0	60	0.00	0	0	0	0
Bromomethane	39	21	65.00	0	0.0895	0.026	0.0208
1,3-Butadiene	60	0	100.00	0.0266	0.43	0.102	0.0776
Carbon Disulfide	60	0	100.00	0.0312	0.356	0.107	0.0761
Carbon Tetrachloride	60	0	100.00	0.555	0.826	0.673	0.0606
Chlorobenzene	34	26	56.67	0	0.18	0.0699	0.0662
Chloroethane	44	16	73.33	0	0.217	0.0992	0.0727
Chloroform	60	0	100.00	0.19	1.09	0.56	0.228
Chloromethane	60	0	100.00	1.14	1.54	1.31	0.0926
Chloroprene	0	60	0.00	0	0	0	0
Dibromochloromethane	0	60	0.00	0	0	0	0
1,2-Dibromoethane	0	60	0.00	0	0	0	0
m-Dichlorobenzene	0	60	0.00	0	0	0	0
o-Dichlorobenzene	0	60	0.00	0	0	0	0

VOC Sampling Statistics

Monitoring Site: DEMI 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 60 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	14	46	23.33	0	0.157	0.0197	0.0386
Dichlorodifluoromethane	60	0	100.00	2.37	3.17	2.64	0.153
1,1-Dichloroethane	0	60	0.00	0	0	0	0
1,2-Dichloroethane	56	4	93.33	0	0.101	0.0691	0.0219
1,1-Dichloroethene	0	60	0.00	0	0	0	0
cis-1,2-Dichloroethylene	0	60	0.00	0	0	0	0
trans-1,2-Dichloroethylene	0	60	0.00	0	0	0	0
Dichloromethane	60	0	100.00	0.536	15.1	2.72	2.69
1,2-Dichloropropane	0	60	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	60	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	60	0.00	0	0	0	0
Dichlorotetrafluoroethane	60	0	100.00	0.0981	0.133	0.112	0.00641
Ethyl Acrylate	0	60	0.00	0	0	0	0
Ethyl tert-Butyl Ether	0	60	0.00	0	0	0	0
Ethylbenzene	60	0	100.00	0.0305	1.55	0.365	0.339
Hexachloro-1,3-butadiene	0	60	0.00	0	0	0	0
Methyl Isobutyl Ketone	57	3	95.00	0	0.924	0.227	0.16
Methyl Methacrylate	1	59	1.67	0	0.669	0.0112	0.0856
Methyl tert-Butyl Ether	0	60	0.00	0	0	0	0
n-Octane	58	2	96.67	0	0.496	0.154	0.0982
Propylene	60	0	100.00	0.244	2.09	0.681	0.391
Styrene	59	1	98.33	0	9.43	1.04	1.31

VOC Sampling Statistics

Monitoring Site: **DEMI** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **60** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	0	60	0.00	0	0	0	0
Tetrachloroethylene	59	1	98.33	0	1.47	0.255	0.247
Toluene	60	0	100.00	0.208	6.16	1.42	1.42
1,2,4-Trichlorobenzene	0	60	0.00	0	0	0	0
1,1,1-Trichloroethane	21	39	35.00	0	0.0492	0.0118	0.0166
1,1,2-Trichloroethane	0	60	0.00	0	0	0	0
Trichloroethylene	6	54	10.00	0	0.167	0.00947	0.0317
Trichlorofluoromethane	60	0	100.00	1.25	2.23	1.45	0.175
Trichlorotrifluoroethane	60	0	100.00	0.591	0.86	0.692	0.0652
1,2,4-Trimethylbenzene	59	1	98.33	0	4.08	0.594	0.736
1,3,5-Trimethylbenzene	55	5	91.67	0	1.39	0.192	0.252
Vinyl chloride	3	57	5.00	0	0.0282	0.00077	0.00392
Xylenes	60	0	100.00	0.0522	6.39	1.45	1.43

VOC Sampling Statistics

Monitoring Site: ELNJ 1st Valid Sample: 1/8/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 59 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	59	0	100.00	0.16	2.67	0.486	0.365
Acetylene	59	0	100.00	0.268	3.13	0.975	0.621
Acrolein	51	8	86.44	0	1.96	0.86	0.491
Acrylonitrile	54	5	91.53	0	1.42	0.649	0.307
tert-Amyl Methyl Ether	0	59	0.00	0	0	0	0
Benzene	59	0	100.00	0.371	2.57	0.782	0.365
Bromochloromethane	0	59	0.00	0	0	0	0
Bromodichloromethane	4	55	6.78	0	0.0755	0.00447	0.0167
Bromoform	8	51	13.56	0	0.145	0.0119	0.0316
Bromomethane	50	9	84.75	0	0.21	0.0497	0.0313
1,3-Butadiene	59	0	100.00	0.0532	0.288	0.119	0.0542
Carbon Disulfide	59	0	100.00	7.61	37.8	16.8	4.55
Carbon Tetrachloride	59	0	100.00	0.252	0.845	0.619	0.0967
Chlorobenzene	1	58	1.69	0	0.169	0.00287	0.0218
Chloroethane	22	37	37.29	0	0.143	0.0258	0.0361
Chloroform	58	1	98.31	0	0.274	0.152	0.0571
Chloromethane	59	0	100.00	1.02	1.53	1.2	0.112
Chloroprene	1	58	1.69	0	0.145	0.00246	0.0187
Dibromochloromethane	37	22	62.71	0	0.0918	0.0314	0.0286
1,2-Dibromoethane	2	57	3.39	0	0.077	0.00222	0.012
m-Dichlorobenzene	2	57	3.39	0	0.0542	0.00174	0.00928
o-Dichlorobenzene	6	53	10.17	0	0.0557	0.00462	0.0139

VOC Sampling Statistics

Monitoring Site: ELNJ 1st Valid Sample: 1/8/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 59 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	30	29	50.85	0	0.157	0.0413	0.0475
Dichlorodifluoromethane	59	0	100.00	2.22	2.88	2.52	0.138
1,1-Dichloroethane	1	58	1.69	0	0.0406	0.00069	0.00524
1,2-Dichloroethane	57	2	96.61	0	0.142	0.0861	0.0224
1,1-Dichloroethene	3	56	5.08	0	0.0318	0.00155	0.00671
cis-1,2-Dichloroethylene	1	58	1.69	0	0.23	0.0039	0.0297
trans-1,2-Dichloroethylene	0	59	0.00	0	0	0	0
Dichloromethane	59	0	100.00	0.32	5.36	0.647	0.658
1,2-Dichloropropane	0	59	0.00	0	0	0	0
cis-1,3-Dichloropropene	1	58	1.69	0	0.0409	0.00069	0.00528
trans-1,3-Dichloropropene	0	59	0.00	0	0	0	0
Dichlorotetrafluoroethane	59	0	100.00	0.0981	0.161	0.125	0.0184
Ethyl Acrylate	0	59	0.00	0	0	0	0
Ethyl tert-Butyl Ether	59	0	100.00	0.0712	0.423	0.196	0.0603
Ethylbenzene	59	0	100.00	0.109	0.931	0.364	0.185
Hexachloro-1,3-butadiene	18	41	30.51	0	0.107	0.0245	0.0381
Methyl Isobutyl Ketone	57	2	96.61	0	0.341	0.175	0.0724
Methyl Methacrylate	13	46	22.03	0	0.279	0.0259	0.0583
Methyl tert-Butyl Ether	52	7	88.14	0	0.166	0.0773	0.0377
n-Octane	59	0	100.00	0.0749	1.4	0.279	0.211
Propylene	59	0	100.00	0.376	27.8	2.89	4.71
Styrene	54	5	91.53	0	0.252	0.103	0.0567

VOC Sampling Statistics

Monitoring Site: **ELNJ** 1st Valid Sample: **1/8/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **59** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	30	29	50.85	0	0.564	0.137	0.155
Tetrachloroethylene	54	5	91.53	0	0.938	0.156	0.147
Toluene	59	0	100.00	0.514	6.72	1.67	1.1
1,2,4-Trichlorobenzene	3	56	5.08	0	0.0688	0.00293	0.0129
1,1,1-Trichloroethane	45	14	76.27	0	0.0793	0.0408	0.0258
1,1,2-Trichloroethane	0	59	0.00	0	0	0	0
Trichloroethylene	21	38	35.59	0	0.188	0.0276	0.0409
Trichlorofluoromethane	59	0	100.00	1.17	1.87	1.35	0.113
Trichlorotrifluoroethane	59	0	100.00	0.53	0.707	0.621	0.0384
1,2,4-Trimethylbenzene	59	0	100.00	0.0788	1	0.3	0.171
1,3,5-Trimethylbenzene	58	1	98.31	0	0.31	0.114	0.0597
Vinyl chloride	7	52	11.86	0	0.0435	0.0033	0.00939
Xylenes	59	0	100.00	0.475	4.27	1.3	0.763

VOC Sampling Statistics

Monitoring Site: GLKY 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 56 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	56	0	100.00	0.898	705	37.6	133.2794
Acetylene	56	0	100.00	0.166	0.862	0.392	0.163
Acrolein	54	2	96.43	0	1.6	0.587	0.4
Acrylonitrile	17	39	30.36	0	0.224	0.0404	0.0656
tert-Amyl Methyl Ether	0	56	0.00	0	0	0	0
Benzene	56	0	100.00	0.205	1.47	0.424	0.202
Bromochloromethane	0	56	0.00	0	0	0	0
Bromodichloromethane	3	53	5.36	0	0.0537	0.0024	0.0103
Bromoform	2	54	3.57	0	0.104	0.00297	0.0159
Bromomethane	37	19	66.07	0	0.0817	0.0284	0.0216
1,3-Butadiene	47	9	83.93	0	0.0754	0.0375	0.021
Carbon Disulfide	56	0	100.00	0.0156	0.119	0.037	0.0223
Carbon Tetrachloride	56	0	100.00	0.322	0.782	0.607	0.0914
Chlorobenzene	1	55	1.79	0	0.0369	0.00066	0.00489
Chloroethane	7	49	12.50	0	0.185	0.00878	0.0287
Chloroform	25	31	44.64	0	0.342	0.0479	0.0629
Chloromethane	56	0	100.00	0.888	1.32	1.12	0.0966
Chloroprene	0	56	0.00	0	0	0	0
Dibromochloromethane	21	35	37.50	0	0.0683	0.0155	0.0221
1,2-Dibromoethane	0	56	0.00	0	0	0	0
m-Dichlorobenzene	0	56	0.00	0	0	0	0
o-Dichlorobenzene	2	54	3.57	0	0.0422	0.0014	0.00729

VOC Sampling Statistics

Monitoring Site: GLKY 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 56 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	7	49	12.50	0	0.0663	0.00618	0.0169
Dichlorodifluoromethane	56	0	100.00	2.16	2.87	2.49	0.159
1,1-Dichloroethane	0	56	0.00	0	0	0	0
1,2-Dichloroethane	48	8	85.71	0	0.0973	0.0627	0.0277
1,1-Dichloroethene	2	54	3.57	0	0.0278	0.00085	0.00449
cis-1,2-Dichloroethylene	0	56	0.00	0	0	0	0
trans-1,2-Dichloroethylene	0	56	0.00	0	0	0	0
Dichloromethane	56	0	100.00	0.282	7.69	0.999	1.31
1,2-Dichloropropane	1	55	1.79	0	0.0672	0.0012	0.00889
cis-1,3-Dichloropropene	0	56	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	56	0.00	0	0	0	0
Dichlorotetrafluoroethane	56	0	100.00	0.0981	0.154	0.116	0.0143
Ethyl Acrylate	0	56	0.00	0	0	0	0
Ethyl tert-Butyl Ether	2	54	3.57	0	0.0335	0.00105	0.0055
Ethylbenzene	56	0	100.00	0.0305	0.292	0.0796	0.0447
Hexachloro-1,3-butadiene	5	51	8.93	0	0.107	0.00687	0.023
Methyl Isobutyl Ketone	52	4	92.86	0	0.283	0.0894	0.0516
Methyl Methacrylate	1	55	1.79	0	0.0318	0.00057	0.00421
Methyl tert-Butyl Ether	2	54	3.57	0	0.0325	0.00116	0.00603
n-Octane	45	11	80.36	0	0.206	0.0638	0.0447
Propylene	56	0	100.00	0.157	0.786	0.347	0.117
Styrene	30	26	53.57	0	0.269	0.0399	0.0521

VOC Sampling Statistics

Monitoring Site: **GLKY** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **56** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	3	53	5.36	0	0.0619	0.00295	0.0125
Tetrachloroethylene	23	33	41.07	0	0.0884	0.023	0.0287
Toluene	56	0	100.00	0.185	0.974	0.403	0.155
1,2,4-Trichlorobenzene	1	55	1.79	0	0.0446	0.0008	0.00591
1,1,1-Trichloroethane	24	32	42.86	0	0.0656	0.0174	0.0211
1,1,2-Trichloroethane	0	56	0.00	0	0	0	0
Trichloroethylene	0	56	0.00	0	0	0	0
Trichlorofluoromethane	56	0	100.00	1.12	1.59	1.29	0.0929
Trichlorotrifluoroethane	56	0	100.00	0.53	0.691	0.61	0.0363
1,2,4-Trimethylbenzene	53	3	94.64	0	0.197	0.0665	0.0406
1,3,5-Trimethylbenzene	30	26	53.57	0	0.118	0.0277	0.0346
Vinyl chloride	3	53	5.36	0	0.041	0.00119	0.00587
Xylenes	56	0	100.00	0.087	0.57	0.226	0.108

VOC Sampling Statistics

Monitoring Site: GPCO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 57 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	57	0	100.00	0.543	36.3	5.63	8.72
Acetylene	57	0	100.00	0.295	3.55	1.31	0.899
Acrolein	54	3	94.74	0	2.28	1.12	0.557
Acrylonitrile	48	9	84.21	0	2.13	0.51	0.373
tert-Amyl Methyl Ether	1	56	1.75	0	0.0209	0.00037	0.00274
Benzene	57	0	100.00	0.378	2.19	0.989	0.44
Bromochloromethane	0	57	0.00	0	0	0	0
Bromodichloromethane	2	55	3.51	0	0.0739	0.00224	0.0119
Bromoform	4	53	7.02	0	0.114	0.00619	0.0232
Bromomethane	55	2	96.49	0	0.358	0.098	0.0636
1,3-Butadiene	57	0	100.00	0.0399	0.528	0.166	0.11
Carbon Disulfide	57	0	100.00	0.328	37.1	7.61	5.28
Carbon Tetrachloride	57	0	100.00	0.265	1.03	0.582	0.116
Chlorobenzene	2	55	3.51	0	0.0461	0.00146	0.00768
Chloroethane	14	43	24.56	0	0.0846	0.0139	0.0251
Chloroform	56	1	98.25	0	0.171	0.113	0.0254
Chloromethane	57	0	100.00	1.06	1.45	1.23	0.088
Chloroprene	0	57	0.00	0	0	0	0
Dibromochloromethane	25	32	43.86	0	0.0939	0.0225	0.029
1,2-Dibromoethane	2	55	3.51	0	0.0693	0.0023	0.0121
m-Dichlorobenzene	3	54	5.26	0	0.0663	0.00285	0.0123
o-Dichlorobenzene	5	52	8.77	0	0.0783	0.00444	0.0149

VOC Sampling Statistics

Monitoring Site: GPCO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 57 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	19	38	33.33	0	0.108	0.0193	0.0292
Dichlorodifluoromethane	57	0	100.00	2.24	3.28	2.54	0.176
1,1-Dichloroethane	0	57	0.00	0	0	0	0
1,2-Dichloroethane	50	7	87.72	0	0.134	0.0737	0.032
1,1-Dichloroethene	4	53	7.02	0	0.0358	0.00216	0.00792
cis-1,2-Dichloroethylene	0	57	0.00	0	0	0	0
trans-1,2-Dichloroethylene	2	55	3.51	0	0.0675	0.00209	0.0111
Dichloromethane	57	0	100.00	1.07	546	40.3	81.9
1,2-Dichloropropane	0	57	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	57	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	57	0.00	0	0	0	0
Dichlorotetrafluoroethane	57	0	100.00	0.0981	0.154	0.12	0.0168
Ethyl Acrylate	0	57	0.00	0	0	0	0
Ethyl tert-Butyl Ether	54	3	94.74	0	0.884	0.164	0.131
Ethylbenzene	57	0	100.00	0.139	1.35	0.454	0.234
Hexachloro-1,3-butadiene	13	44	22.81	0	0.107	0.0189	0.0362
Methyl Isobutyl Ketone	54	3	94.74	0	0.472	0.167	0.0934
Methyl Methacrylate	10	47	17.54	0	0.304	0.021	0.0554
Methyl tert-Butyl Ether	31	26	54.39	0	0.231	0.0381	0.0464
n-Octane	57	0	100.00	0.103	0.768	0.283	0.122
Propylene	57	0	100.00	0.285	2.12	0.839	0.421
Styrene	57	0	100.00	0.18	16.7	3.46	3.82

VOC Sampling Statistics

Monitoring Site: GPCO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 57 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	9	48	15.79	0	0.0711	0.00897	0.0209
Tetrachloroethylene	56	1	98.25	0	0.693	0.227	0.162
Toluene	57	0	100.00	1.02	10.3	2.9	1.48
1,2,4-Trichlorobenzene	6	51	10.53	0	0.178	0.00873	0.0292
1,1,1-Trichloroethane	38	19	66.67	0	0.0711	0.0299	0.0237
1,1,2-Trichloroethane	0	57	0.00	0	0	0	0
Trichloroethylene	9	48	15.79	0	0.0969	0.0099	0.0239
Trichlorofluoromethane	57	0	100.00	1.2	1.84	1.33	0.109
Trichlorotrifluoroethane	57	0	100.00	0.538	0.753	0.617	0.0416
1,2,4-Trimethylbenzene	57	0	100.00	0.118	1.37	0.427	0.235
1,3,5-Trimethylbenzene	57	0	100.00	0.0493	0.517	0.149	0.0838
Vinyl chloride	1	56	1.75	0	0.0128	0.00022	0.00168
Xylenes	57	0	100.00	0.57	5.68	1.88	0.982

VOC Sampling Statistics

Monitoring Site: LAKY 1st Valid Sample: 1/7/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 56 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	54	2	96.43	0	0.769	0.199	0.121
Acetylene	56	0	100.00	0.124	27.3	2.84	4.68
Acrolein	45	11	80.36	0	2.11	0.475	0.488
Acrylonitrile	2	54	3.57	0	0.172	0.00529	0.0278
tert-Amyl Methyl Ether	0	56	0.00	0	0	0	0
Benzene	56	0	100.00	0.224	3.08	0.705	0.499
Bromochloromethane	0	56	0.00	0	0	0	0
Bromodichloromethane	7	49	12.50	0	0.0671	0.00683	0.0184
Bromoform	8	48	14.29	0	0.114	0.0133	0.0332
Bromomethane	39	17	69.64	0	0.167	0.039	0.0333
1,3-Butadiene	49	7	87.50	0	0.948	0.107	0.147
Carbon Disulfide	56	0	100.00	0.0156	0.122	0.046	0.0211
Carbon Tetrachloride	56	0	100.00	0.498	2.16	0.708	0.228
Chlorobenzene	1	55	1.79	0	0.0554	0.00099	0.00734
Chloroethane	19	37	33.93	0	0.471	0.0345	0.0732
Chloroform	54	2	96.43	0	0.846	0.152	0.113
Chloromethane	56	0	100.00	1.04	5.69	1.3	0.609
Chloroprene	0	56	0.00	0	0	0	0
Dibromochloromethane	31	25	55.36	0	0.0854	0.0264	0.0273
1,2-Dibromoethane	2	54	3.57	0	0.0924	0.00275	0.0146
m-Dichlorobenzene	6	50	10.71	0	0.0542	0.00473	0.0139
o-Dichlorobenzene	5	51	8.93	0	0.0602	0.00387	0.0127

VOC Sampling Statistics

Monitoring Site: LAKY 1st Valid Sample: 1/7/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 56 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	19	37	33.93	0	0.0964	0.0195	0.0291
Dichlorodifluoromethane	56	0	100.00	2.16	3.25	2.52	0.191
1,1-Dichloroethane	11	45	19.64	0	0.187	0.0172	0.0404
1,2-Dichloroethane	56	0	100.00	0.0548	11.3	0.968	1.77
1,1-Dichloroethene	3	53	5.36	0	0.0397	0.0017	0.00731
cis-1,2-Dichloroethylene	0	56	0.00	0	0	0	0
trans-1,2-Dichloroethylene	1	55	1.79	0	0.0397	0.00071	0.00526
Dichloromethane	56	0	100.00	0.216	1.37	0.379	0.213
1,2-Dichloropropane	0	56	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	56	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	56	0.00	0	0	0	0
Dichlorotetrafluoroethane	56	0	100.00	0.0981	0.168	0.124	0.0172
Ethyl Acrylate	0	56	0.00	0	0	0	0
Ethyl tert-Butyl Ether	2	54	3.57	0	0.0335	0.00112	0.00584
Ethylbenzene	56	0	100.00	0.0392	0.368	0.147	0.0767
Hexachloro-1,3-butadiene	15	41	26.79	0	0.128	0.0235	0.0402
Methyl Isobutyl Ketone	48	8	85.71	0	2.31	0.152	0.304
Methyl Methacrylate	2	54	3.57	0	0.0451	0.00124	0.00675
Methyl tert-Butyl Ether	2	54	3.57	0	0.0506	0.00136	0.00744
n-Octane	51	5	91.07	0	0.173	0.0883	0.0411
Propylene	56	0	100.00	0.193	12.3	1.16	1.79
Styrene	47	9	83.93	0	0.493	0.104	0.0986

VOC Sampling Statistics

Monitoring Site: **LAKY** 1st Valid Sample: **1/7/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **56** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	10	46	17.86	0	0.0757	0.0101	0.0223
Tetrachloroethylene	36	20	64.29	0	0.238	0.0562	0.0548
Toluene	56	0	100.00	0.181	2.33	0.625	0.372
1,2,4-Trichlorobenzene	3	53	5.36	0	0.0744	0.00332	0.0141
1,1,1-Trichloroethane	38	18	67.86	0	0.0766	0.0335	0.0261
1,1,2-Trichloroethane	4	52	7.14	0	0.607	0.016	0.0828
Trichloroethylene	12	44	21.43	0	0.11	0.014	0.0286
Trichlorofluoromethane	56	0	100.00	1.12	1.85	1.31	0.113
Trichlorotrifluoroethane	56	0	100.00	0.515	0.753	0.623	0.0373
1,2,4-Trimethylbenzene	54	2	96.43	0	0.379	0.131	0.086
1,3,5-Trimethylbenzene	45	11	80.36	0	0.192	0.0565	0.0464
Vinyl chloride	33	23	58.93	0	1.19	0.13	0.245
Xylenes	56	0	100.00	0.087	1.77	0.513	0.335

VOC Sampling Statistics

Monitoring Site: LEKY 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 58 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	58	0	100.00	3.54	893	328.3378	215.4455
Acetylene	58	0	100.00	0.268	1.96	0.702	0.334
Acrolein	53	5	91.38	0	2.07	0.659	0.515
Acrylonitrile	34	24	58.62	0	1.37	0.343	0.345
tert-Amyl Methyl Ether	0	58	0.00	0	0	0	0
Benzene	58	0	100.00	0.365	1.07	0.621	0.171
Bromochloromethane	0	58	0.00	0	0	0	0
Bromodichloromethane	5	53	8.62	0	0.0604	0.00417	0.0138
Bromoform	2	56	3.45	0	0.124	0.0041	0.0217
Bromomethane	44	14	75.86	0	0.105	0.0359	0.0238
1,3-Butadiene	56	2	96.55	0	0.171	0.0675	0.0334
Carbon Disulfide	58	0	100.00	0.0187	15.6	2.95	3.41
Carbon Tetrachloride	58	0	100.00	0.4	0.769	0.614	0.0693
Chlorobenzene	1	57	1.72	0	0.06	0.00103	0.00781
Chloroethane	8	50	13.79	0	0.304	0.0155	0.0478
Chloroform	57	1	98.28	0	0.24	0.118	0.0392
Chloromethane	58	0	100.00	0.948	1.73	1.21	0.157
Chloroprene	0	58	0.00	0	0	0	0
Dibromochloromethane	24	34	41.38	0	0.098	0.0193	0.0259
1,2-Dibromoethane	0	58	0.00	0	0	0	0
m-Dichlorobenzene	3	55	5.17	0	0.0482	0.00218	0.00954
o-Dichlorobenzene	4	54	6.90	0	0.0542	0.0028	0.0106

VOC Sampling Statistics

Monitoring Site: LEKY 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 58 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	26	32	44.83	0	0.163	0.0342	0.0434
Dichlorodifluoromethane	58	0	100.00	2.12	2.9	2.46	0.151
1,1-Dichloroethane	2	56	3.45	0	0.0324	0.00105	0.00556
1,2-Dichloroethane	57	1	98.28	0	0.211	0.0776	0.0245
1,1-Dichloroethene	2	56	3.45	0	0.0238	0.00075	0.004
cis-1,2-Dichloroethylene	0	58	0.00	0	0	0	0
trans-1,2-Dichloroethylene	2	56	3.45	0	0.0278	0.00082	0.00441
Dichloromethane	58	0	100.00	0.254	2.09	0.416	0.312
1,2-Dichloropropane	0	58	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	58	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	58	0.00	0	0	0	0
Dichlorotetrafluoroethane	58	0	100.00	0.0981	0.161	0.117	0.0151
Ethyl Acrylate	0	58	0.00	0	0	0	0
Ethyl tert-Butyl Ether	0	58	0.00	0	0	0	0
Ethylbenzene	58	0	100.00	0.0392	0.47	0.179	0.0993
Hexachloro-1,3-butadiene	12	46	20.69	0	0.107	0.0153	0.0311
Methyl Isobutyl Ketone	48	10	82.76	0	0.521	0.113	0.0979
Methyl Methacrylate	1	57	1.72	0	0.113	0.00195	0.0147
Methyl tert-Butyl Ether	4	54	6.90	0	1.22	0.0292	0.164
n-Octane	56	2	96.55	0	0.276	0.129	0.0609
Propylene	58	0	100.00	0.236	1.24	0.516	0.206
Styrene	43	15	74.14	0	0.205	0.0558	0.048

VOC Sampling Statistics

Monitoring Site: **LEKY** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **58** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	7	51	12.07	0	0.086	0.00647	0.0182
Tetrachloroethylene	44	14	75.86	0	0.856	0.0809	0.118
Toluene	58	0	100.00	0.48	2.76	1.12	0.551
1,2,4-Trichlorobenzene	3	55	5.17	0	0.104	0.00372	0.0167
1,1,1-Trichloroethane	34	24	58.62	0	0.0875	0.0279	0.0255
1,1,2-Trichloroethane	0	58	0.00	0	0	0	0
Trichloroethylene	4	54	6.90	0	0.0592	0.00343	0.0128
Trichlorofluoromethane	58	0	100.00	1.15	1.59	1.29	0.0824
Trichlorotrifluoroethane	58	0	100.00	0.53	0.745	0.61	0.0368
1,2,4-Trimethylbenzene	53	5	91.38	0	0.714	0.214	0.152
1,3,5-Trimethylbenzene	52	6	89.66	0	0.227	0.0759	0.0556
Vinyl chloride	3	55	5.17	0	0.0461	0.00128	0.00651
Xylenes	58	0	100.00	0.0653	2.01	0.693	0.44

VOC Sampling Statistics

Monitoring Site: **NBIL** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/19/2014** # Valid Samples: **56** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	56	0	100.00	0.0723	21.4	0.787	2.81
Acetylene	56	0	100.00	0.147	1.71	0.608	0.345
Acrolein	48	8	85.71	0	2.02	0.571	0.468
Acrylonitrile	25	31	44.64	0	0.459	0.105	0.132
tert-Amyl Methyl Ether	0	56	0.00	0	0	0	0
Benzene	56	0	100.00	0.189	1.39	0.494	0.22
Bromochloromethane	0	56	0.00	0	0	0	0
Bromodichloromethane	55	1	98.21	0	11.6	0.687	1.84
Bromoform	15	41	26.79	0	0.476	0.0347	0.0781
Bromomethane	52	4	92.86	0	0.0817	0.0435	0.0186
1,3-Butadiene	43	13	76.79	0	0.308	0.0416	0.0454
Carbon Disulfide	56	0	100.00	0.0499	1.53	0.401	0.226
Carbon Tetrachloride	56	0	100.00	0.0504	0.769	0.603	0.118
Chlorobenzene	0	56	0.00	0	0	0	0
Chloroethane	13	43	23.21	0	0.143	0.0186	0.0358
Chloroform	56	0	100.00	0.103	17.7	1.07	2.77
Chloromethane	56	0	100.00	0.942	1.64	1.15	0.13
Chloroprene	0	56	0.00	0	0	0	0
Dibromochloromethane	56	0	100.00	0.0341	6.93	0.368	0.987
1,2-Dibromoethane	0	56	0.00	0	0	0	0
m-Dichlorobenzene	1	55	1.79	0	0.0361	0.00064	0.00478
o-Dichlorobenzene	2	54	3.57	0	0.0482	0.00145	0.00768

VOC Sampling Statistics

Monitoring Site: NBIL 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/19/2014 # Valid Samples: 56 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	22	34	39.29	0	0.133	0.0245	0.0342
Dichlorodifluoromethane	56	0	100.00	2.03	2.81	2.45	0.143
1,1-Dichloroethane	0	56	0.00	0	0	0	0
1,2-Dichloroethane	54	2	96.43	0	0.126	0.0687	0.0181
1,1-Dichloroethene	2	54	3.57	0	0.0238	0.00078	0.00407
cis-1,2-Dichloroethylene	0	56	0.00	0	0	0	0
trans-1,2-Dichloroethylene	0	56	0.00	0	0	0	0
Dichloromethane	55	1	98.21	0.313	68.2	3.69	11.7
1,2-Dichloropropane	0	56	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	56	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	56	0.00	0	0	0	0
Dichlorotetrafluoroethane	56	0	100.00	0.0911	0.147	0.112	0.012
Ethyl Acrylate	0	56	0.00	0	0	0	0
Ethyl tert-Butyl Ether	52	4	92.86	0	0.243	0.125	0.0573
Ethylbenzene	56	0	100.00	0.0283	0.831	0.153	0.131
Hexachloro-1,3-butadiene	19	37	33.93	0	0.0962	0.022	0.0316
Methyl Isobutyl Ketone	55	1	98.21	0	3.07	0.172	0.395
Methyl Methacrylate	0	56	0.00	0	0	0	0
Methyl tert-Butyl Ether	44	12	78.57	0	0.0759	0.0398	0.0237
n-Octane	53	3	94.64	0	0.389	0.0962	0.0608
Propylene	56	0	100.00	0.192	1.4	0.491	0.184
Styrene	33	23	58.93	0	0.179	0.0385	0.0393

VOC Sampling Statistics

Monitoring Site: **NBIL** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/19/2014** # Valid Samples: **56** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	2	54	3.57	0	0.0482	0.0016	0.00833
Tetrachloroethylene	53	3	94.64	0	2.3	0.193	0.308
Toluene	56	0	100.00	0.183	20.6	1.42	2.68
1,2,4-Trichlorobenzene	3	53	5.36	0	0.0892	0.00336	0.0148
1,1,1-Trichloroethane	43	13	76.79	0	0.0656	0.0303	0.019
1,1,2-Trichloroethane	0	56	0.00	0	0	0	0
Trichloroethylene	18	38	32.14	0	0.178	0.0261	0.0435
Trichlorofluoromethane	56	0	100.00	1.13	5.91	1.41	0.617
Trichlorotrifluoroethane	56	0	100.00	0.53	0.668	0.594	0.036
1,2,4-Trimethylbenzene	55	1	98.21	0	1.25	0.181	0.18
1,3,5-Trimethylbenzene	48	8	85.71	0	0.35	0.0557	0.0521
Vinyl chloride	0	56	0.00	0	0	0	0
Xylenes	56	0	100.00	0.0827	3.57	0.582	0.576

VOC Sampling Statistics

Monitoring Site: NBNJ 1st Valid Sample: 1/8/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 60 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	60	0	100.00	0.163	13	1.7	2.58
Acetylene	60	0	100.00	0.186	3.71	0.68	0.56
Acrolein	53	7	88.33	0	2.15	0.948	0.577
Acrylonitrile	33	27	55.00	0	0.861	0.221	0.265
tert-Amyl Methyl Ether	1	59	1.67	0	0.0461	0.00077	0.0059
Benzene	60	0	100.00	0.234	1.44	0.537	0.257
Bromochloromethane	0	60	0.00	0	0	0	0
Bromodichloromethane	8	52	13.33	0	0.084	0.008	0.0211
Bromoform	8	52	13.33	0	0.158	0.0121	0.0327
Bromomethane	50	10	83.33	0	0.502	0.0566	0.0805
1,3-Butadiene	57	3	95.00	0	0.279	0.0655	0.0412
Carbon Disulfide	60	0	100.00	0.121	21.1	5.09	7
Carbon Tetrachloride	60	0	100.00	0.391	0.794	0.632	0.0838
Chlorobenzene	3	57	5.00	0	0.0715	0.00265	0.012
Chloroethane	23	37	38.33	0	0.997	0.0514	0.135
Chloroform	60	0	100.00	0.0685	8.07	0.469	1.2
Chloromethane	60	0	100.00	0.784	1.4	1.17	0.109
Chloroprene	0	60	0.00	0	0	0	0
Dibromochloromethane	37	23	61.67	0	0.102	0.0302	0.0286
1,2-Dibromoethane	3	57	5.00	0	0.0847	0.00359	0.0158
m-Dichlorobenzene	7	53	11.67	0	0.0663	0.0063	0.0175
o-Dichlorobenzene	11	49	18.33	0	0.0587	0.00821	0.018

VOC Sampling Statistics

Monitoring Site: NBNJ 1st Valid Sample: 1/8/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 60 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	25	35	41.67	0	0.108	0.0281	0.0363
Dichlorodifluoromethane	60	0	100.00	1.66	2.89	2.51	0.179
1,1-Dichloroethane	2	58	3.33	0	0.0568	0.00149	0.00831
1,2-Dichloroethane	58	2	96.67	0	0.126	0.0806	0.023
1,1-Dichloroethene	2	58	3.33	0	0.0318	0.00106	0.00571
cis-1,2-Dichloroethylene	0	60	0.00	0	0	0	0
trans-1,2-Dichloroethylene	0	60	0.00	0	0	0	0
Dichloromethane	60	0	100.00	0.296	1.98	0.553	0.308
1,2-Dichloropropane	0	60	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	60	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	60	0.00	0	0	0	0
Dichlorotetrafluoroethane	60	0	100.00	0.0771	0.168	0.125	0.0193
Ethyl Acrylate	0	60	0.00	0	0	0	0
Ethyl tert-Butyl Ether	43	17	71.67	0	0.155	0.0712	0.0513
Ethylbenzene	60	0	100.00	0.0522	1.18	0.248	0.224
Hexachloro-1,3-butadiene	17	43	28.33	0	0.128	0.0234	0.0397
Methyl Isobutyl Ketone	60	0	100.00	0.0534	0.304	0.142	0.0616
Methyl Methacrylate	6	54	10.00	0	0.0739	0.00458	0.0145
Methyl tert-Butyl Ether	39	21	65.00	0	0.126	0.0382	0.0319
n-Octane	58	2	96.67	0	0.407	0.138	0.0685
Propylene	60	0	100.00	0.262	3	0.616	0.401
Styrene	53	7	88.33	0	1.51	0.203	0.287

VOC Sampling Statistics

Monitoring Site: **NBNJ** 1st Valid Sample: **1/8/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **60** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	13	47	21.67	0	0.626	0.0461	0.123
Tetrachloroethylene	51	9	85.00	0	0.374	0.094	0.0709
Toluene	60	0	100.00	0.279	3.24	0.81	0.56
1,2,4-Trichlorobenzene	6	54	10.00	0	0.126	0.00771	0.0242
1,1,1-Trichloroethane	46	14	76.67	0	0.082	0.0381	0.0244
1,1,2-Trichloroethane	0	60	0.00	0	0	0	0
Trichloroethylene	15	45	25.00	0	0.0969	0.0166	0.0299
Trichlorofluoromethane	60	0	100.00	0.844	1.6	1.33	0.103
Trichlorotrifluoroethane	60	0	100.00	0.415	0.714	0.619	0.0448
1,2,4-Trimethylbenzene	58	2	96.67	0	2.12	0.198	0.276
1,3,5-Trimethylbenzene	51	9	85.00	0	1.1	0.0917	0.142
Vinyl chloride	4	56	6.67	0	0.0615	0.00252	0.0108
Xylenes	60	0	100.00	0.135	2.82	0.613	0.465

VOC Sampling Statistics

Monitoring Site: OCOK 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 60 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	60	0	100.00	0.392	7.11	1.96	1.24
Acetylene	60	0	100.00	0.138	1.08	0.437	0.218
Acrolein	55	5	91.67	0	2.24	0.804	0.511
Acrylonitrile	2	58	3.33	0	1.65	0.0341	0.216
tert-Amyl Methyl Ether	0	60	0.00	0	0	0	0
Benzene	60	0	100.00	0.253	1.32	0.65	0.234
Bromochloromethane	0	60	0.00	0	0	0	0
Bromodichloromethane	2	58	3.33	0	0.0806	0.00213	0.0119
Bromoform	5	55	8.33	0	0.114	0.00738	0.0248
Bromomethane	47	13	78.33	0	0.142	0.0379	0.0258
1,3-Butadiene	46	14	76.67	0	0.14	0.0388	0.0315
Carbon Disulfide	60	0	100.00	0.0125	0.477	0.104	0.0927
Carbon Tetrachloride	60	0	100.00	0.0378	0.744	0.614	0.108
Chlorobenzene	2	58	3.33	0	0.0554	0.00154	0.00845
Chloroethane	14	46	23.33	0	0.0978	0.0164	0.0313
Chloroform	45	15	75.00	0	0.254	0.0824	0.054
Chloromethane	60	0	100.00	0.923	1.98	1.22	0.168
Chloroprene	0	60	0.00	0	0	0	0
Dibromochloromethane	19	41	31.67	0	0.102	0.015	0.0244
1,2-Dibromoethane	1	59	1.67	0	0.1	0.00167	0.0128
m-Dichlorobenzene	0	60	0.00	0	0	0	0
o-Dichlorobenzene	4	56	6.67	0	0.0663	0.00296	0.0117

VOC Sampling Statistics

Monitoring Site: OCOK 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 60 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	18	42	30.00	0	0.0964	0.0163	0.0264
Dichlorodifluoromethane	60	0	100.00	2.01	2.93	2.47	0.172
1,1-Dichloroethane	0	60	0.00	0	0	0	0
1,2-Dichloroethane	53	7	88.33	0	0.114	0.0712	0.0299
1,1-Dichloroethene	4	56	6.67	0	0.0358	0.00166	0.00642
cis-1,2-Dichloroethylene	0	60	0.00	0	0	0	0
trans-1,2-Dichloroethylene	0	60	0.00	0	0	0	0
Dichloromethane	60	0	100.00	0.202	0.947	0.374	0.154
1,2-Dichloropropane	0	60	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	60	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	60	0.00	0	0	0	0
Dichlorotetrafluoroethane	60	0	100.00	0.0911	0.161	0.115	0.0161
Ethyl Acrylate	0	60	0.00	0	0	0	0
Ethyl tert-Butyl Ether	0	60	0.00	0	0	0	0
Ethylbenzene	60	0	100.00	0.0435	0.426	0.171	0.0855
Hexachloro-1,3-butadiene	11	49	18.33	0	0.609	0.0208	0.0803
Methyl Isobutyl Ketone	53	7	88.33	0	1.02	0.193	0.171
Methyl Methacrylate	1	59	1.67	0	0.0205	0.00034	0.00262
Methyl tert-Butyl Ether	0	60	0.00	0	0	0	0
n-Octane	60	0	100.00	0.0702	0.492	0.213	0.0872
Propylene	60	0	100.00	0.202	1.46	0.501	0.221
Styrene	38	22	63.33	0	5.72	0.167	0.739

VOC Sampling Statistics

Monitoring Site: **OCOK** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **60** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	5	55	8.33	0	0.0825	0.00427	0.0149
Tetrachloroethylene	41	19	68.33	0	0.238	0.0505	0.0453
Toluene	60	0	100.00	0.272	2.99	1.26	0.678
1,2,4-Trichlorobenzene	3	57	5.00	0	0.238	0.00632	0.0331
1,1,1-Trichloroethane	33	27	55.00	0	0.082	0.0228	0.0226
1,1,2-Trichloroethane	0	60	0.00	0	0	0	0
Trichloroethylene	6	54	10.00	0	3.22	0.0796	0.431
Trichlorofluoromethane	60	0	100.00	1.08	3.82	1.34	0.335
Trichlorotrifluoroethane	60	0	100.00	0.53	0.699	0.606	0.0344
1,2,4-Trimethylbenzene	58	2	96.67	0	0.463	0.175	0.107
1,3,5-Trimethylbenzene	51	9	85.00	0	0.187	0.0629	0.0424
Vinyl chloride	2	58	3.33	0	0.0128	0.00038	0.00208
Xylenes	60	0	100.00	0.122	1.5	0.597	0.331

VOC Sampling Statistics

Monitoring Site: PXSS 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	61	0	100.00	0.215	0.686	0.426	0.117
Acetylene	61	0	100.00	0.18	3.52	1.06	0.93
Acrolein	55	6	90.16	0	2.27	0.932	0.554
Acrylonitrile	5	56	8.20	0	0.422	0.0275	0.0954
tert-Amyl Methyl Ether	0	61	0.00	0	0	0	0
Benzene	61	0	100.00	0.195	3.33	1.05	0.771
Bromochloromethane	0	61	0.00	0	0	0	0
Bromodichloromethane	21	40	34.43	0	0.275	0.0456	0.0713
Bromoform	17	44	27.87	0	0.135	0.0269	0.0447
Bromomethane	46	15	75.41	0	0.07	0.0336	0.0204
1,3-Butadiene	60	1	98.36	0	0.749	0.198	0.197
Carbon Disulfide	61	0	100.00	0.0187	0.206	0.0706	0.0367
Carbon Tetrachloride	61	0	100.00	0.158	0.75	0.612	0.0906
Chlorobenzene	1	60	1.64	0	0.0554	0.00091	0.00703
Chloroethane	23	38	37.70	0	0.135	0.0277	0.0392
Chloroform	61	0	100.00	0.0832	0.724	0.333	0.166
Chloromethane	61	0	100.00	1.08	1.72	1.31	0.129
Chloroprene	0	61	0.00	0	0	0	0
Dibromochloromethane	54	7	88.52	0	0.162	0.0685	0.0421
1,2-Dibromoethane	1	60	1.64	0	0.0539	0.00088	0.00684
m-Dichlorobenzene	1	60	1.64	0	0.0422	0.00069	0.00536
o-Dichlorobenzene	4	57	6.56	0	0.0482	0.00254	0.0097

VOC Sampling Statistics

Monitoring Site: PXSS 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	57	4	93.44	0	0.446	0.168	0.109
Dichlorodifluoromethane	61	0	100.00	2.09	2.94	2.5	0.147
1,1-Dichloroethane	0	61	0.00	0	0	0	0
1,2-Dichloroethane	53	8	86.89	0	0.142	0.077	0.0375
1,1-Dichloroethene	1	60	1.64	0	0.0278	0.00046	0.00353
cis-1,2-Dichloroethylene	0	61	0.00	0	0	0	0
trans-1,2-Dichloroethylene	7	54	11.48	0	0.119	0.00762	0.0227
Dichloromethane	61	0	100.00	0.289	55.7	2.39	6.97
1,2-Dichloropropane	0	61	0.00	0	0	0	0
cis-1,3-Dichloropropene	3	58	4.92	0	0.136	0.0043	0.0204
trans-1,3-Dichloropropene	1	60	1.64	0	0.0955	0.00157	0.0121
Dichlorotetrafluoroethane	61	0	100.00	0.0911	0.161	0.114	0.0132
Ethyl Acrylate	0	61	0.00	0	0	0	0
Ethyl tert-Butyl Ether	0	61	0.00	0	0	0	0
Ethylbenzene	61	0	100.00	0.0348	1.67	0.565	0.401
Hexachloro-1,3-butadiene	17	44	27.87	0	0.118	0.0199	0.0334
Methyl Isobutyl Ketone	60	1	98.36	0	0.673	0.222	0.12
Methyl Methacrylate	1	60	1.64	0	0.108	0.00177	0.0137
Methyl tert-Butyl Ether	0	61	0.00	0	0	0	0
n-Octane	61	0	100.00	0.0375	0.674	0.253	0.161
Propylene	61	0	100.00	0.241	3.98	1.31	0.985
Styrene	52	9	85.25	0	0.529	0.127	0.11

VOC Sampling Statistics

Monitoring Site: **PXSS** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **61** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	2	59	3.28	0	0.0825	0.00237	0.013
Tetrachloroethylene	58	3	95.08	0	0.829	0.259	0.195
Toluene	61	0	100.00	0.298	11.2	3.46	2.68
1,2,4-Trichlorobenzene	6	55	9.84	0	0.0688	0.00588	0.0179
1,1,1-Trichloroethane	39	22	63.93	0	0.0765	0.027	0.0223
1,1,2-Trichloroethane	0	61	0.00	0	0	0	0
Trichloroethylene	12	49	19.67	0	0.102	0.0124	0.0259
Trichlorofluoromethane	61	0	100.00	1.14	1.77	1.36	0.124
Trichlorotrifluoroethane	61	0	100.00	0.507	0.676	0.605	0.032
1,2,4-Trimethylbenzene	61	0	100.00	0.0197	1.66	0.534	0.406
1,3,5-Trimethylbenzene	57	4	93.44	0	0.512	0.163	0.124
Vinyl chloride	3	58	4.92	0	0.0307	0.00084	0.00426
Xylenes	61	0	100.00	0.135	6.13	2.06	1.49

VOC Sampling Statistics

Monitoring Site: ROIL 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 58 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	58	0	100.00	0.118	1.52	0.491	0.24
Acetylene	58	0	100.00	0.164	1.63	0.601	0.309
Acrolein	22	36	37.93	0	2.25	0.667	0.882
Acrylonitrile	5	53	8.62	0	0.444	0.0267	0.0906
tert-Amyl Methyl Ether	0	58	0.00	0	0	0	0
Benzene	58	0	100.00	0.301	5.25	1.22	0.781
Bromochloromethane	0	58	0.00	0	0	0	0
Bromodichloromethane	2	56	3.45	0	0.0537	0.00174	0.00921
Bromoform	6	52	10.34	0	0.104	0.00876	0.0262
Bromomethane	44	14	75.86	0	0.0623	0.035	0.0208
1,3-Butadiene	55	3	94.83	0	0.217	0.0736	0.0474
Carbon Disulfide	58	0	100.00	0.0936	0.749	0.272	0.135
Carbon Tetrachloride	58	0	100.00	0.34	0.801	0.626	0.0827
Chlorobenzene	1	57	1.72	0	0.0461	0.00079	0.006
Chloroethane	32	26	55.17	0	0.127	0.0349	0.0348
Chloroform	56	2	96.55	0	0.202	0.116	0.0377
Chloromethane	58	0	100.00	0.966	1.47	1.19	0.109
Chloroprene	0	58	0.00	0	0	0	0
Dibromochloromethane	26	32	44.83	0	0.0854	0.019	0.0236
1,2-Dibromoethane	2	56	3.45	0	0.0847	0.00266	0.0141
m-Dichlorobenzene	2	56	3.45	0	0.0542	0.00166	0.00887
o-Dichlorobenzene	4	54	6.90	0	0.0482	0.0026	0.00982

VOC Sampling Statistics

Monitoring Site: ROIL 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 58 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	17	41	29.31	0	0.0941	0.0162	0.0265
Dichlorodifluoromethane	58	0	100.00	2.11	2.89	2.46	0.143
1,1-Dichloroethane	0	58	0.00	0	0	0	0
1,2-Dichloroethane	51	7	87.93	0	0.207	0.0778	0.0357
1,1-Dichloroethene	5	53	8.62	0	0.0278	0.00185	0.00623
cis-1,2-Dichloroethylene	0	58	0.00	0	0	0	0
trans-1,2-Dichloroethylene	0	58	0.00	0	0	0	0
Dichloromethane	58	0	100.00	0.237	1.34	0.467	0.266
1,2-Dichloropropane	0	58	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	58	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	58	0.00	0	0	0	0
Dichlorotetrafluoroethane	58	0	100.00	0.0981	0.161	0.117	0.0139
Ethyl Acrylate	0	58	0.00	0	0	0	0
Ethyl tert-Butyl Ether	0	58	0.00	0	0	0	0
Ethylbenzene	58	0	100.00	0.0653	3.01	0.323	0.386
Hexachloro-1,3-butadiene	17	41	29.31	0	0.107	0.0207	0.0334
Methyl Isobutyl Ketone	46	12	79.31	0	0.361	0.0997	0.0808
Methyl Methacrylate	0	58	0.00	0	0	0	0
Methyl tert-Butyl Ether	0	58	0.00	0	0	0	0
n-Octane	57	1	98.28	0	2.24	0.32	0.309
Propylene	58	0	100.00	0.357	5.57	1.23	0.938
Styrene	44	14	75.86	0	0.154	0.0568	0.0428

VOC Sampling Statistics

Monitoring Site: **ROIL** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **58** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	15	43	25.86	0	0.0963	0.0166	0.0293
Tetrachloroethylene	49	9	84.48	0	0.217	0.0761	0.0511
Toluene	58	0	100.00	0.287	20.1	2.07	2.6
1,2,4-Trichlorobenzene	0	58	0.00	0	0	0	0
1,1,1-Trichloroethane	35	23	60.34	0	0.0765	0.0263	0.0227
1,1,2-Trichloroethane	0	58	0.00	0	0	0	0
Trichloroethylene	7	51	12.07	0	0.135	0.0104	0.0308
Trichlorofluoromethane	58	0	100.00	1.14	1.64	1.3	0.0858
Trichlorotrifluoroethane	58	0	100.00	0.545	0.691	0.605	0.031
1,2,4-Trimethylbenzene	57	1	98.28	0	2.05	0.286	0.292
1,3,5-Trimethylbenzene	53	5	91.38	0	0.67	0.107	0.0994
Vinyl chloride	7	51	12.07	0	0.0231	0.00199	0.00557
Xylenes	58	0	100.00	0.192	13.9	1.23	1.8

VOC Sampling Statistics

Monitoring Site: S4MO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 59 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	47	12	79.66	0	56.7	4.39	9.1
Acetylene	59	0	100.00	0.242	3.26	0.834	0.492
Acrolein	51	8	86.44	0	2.3	0.782	0.587
Acrylonitrile	16	43	27.12	0	0.191	0.0369	0.0631
tert-Amyl Methyl Ether	0	59	0.00	0	0	0	0
Benzene	59	0	100.00	0.307	1.47	0.707	0.278
Bromochloromethane	0	59	0.00	0	0	0	0
Bromodichloromethane	19	40	32.20	0	0.295	0.053	0.0881
Bromoform	3	56	5.08	0	0.114	0.00509	0.0221
Bromomethane	49	10	83.05	0	0.245	0.0497	0.0428
1,3-Butadiene	58	1	98.31	0	0.266	0.0909	0.0586
Carbon Disulfide	59	0	100.00	0.0187	0.374	0.137	0.0822
Carbon Tetrachloride	59	0	100.00	0.189	0.807	0.623	0.0951
Chlorobenzene	7	52	11.86	0	0.12	0.00898	0.0263
Chloroethane	36	23	61.02	0	0.23	0.0536	0.0509
Chloroform	59	0	100.00	0.0832	1.57	0.382	0.386
Chloromethane	59	0	100.00	0.999	2.13	1.26	0.189
Chloroprene	0	59	0.00	0	0	0	0
Dibromochloromethane	37	22	62.71	0	0.111	0.0338	0.0312
1,2-Dibromoethane	2	57	3.39	0	0.077	0.00248	0.0133
m-Dichlorobenzene	3	56	5.08	0	0.0442	0.00208	0.009
o-Dichlorobenzene	6	53	10.17	0	0.0542	0.00476	0.0143

VOC Sampling Statistics

Monitoring Site: S4MO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 59 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	45	14	76.27	0	1.14	0.128	0.181
Dichlorodifluoromethane	59	0	100.00	2.19	2.9	2.52	0.187
1,1-Dichloroethane	0	59	0.00	0	0	0	0
1,2-Dichloroethane	58	1	98.31	0	0.184	0.0827	0.0226
1,1-Dichloroethene	3	56	5.08	0	0.0358	0.00155	0.00679
cis-1,2-Dichloroethylene	0	59	0.00	0	0	0	0
trans-1,2-Dichloroethylene	2	57	3.39	0	0.0318	0.00094	0.00508
Dichloromethane	59	0	100.00	0.436	13.3	2.05	2.43
1,2-Dichloropropane	0	59	0.00	0	0	0	0
cis-1,3-Dichloropropene	1	58	1.69	0	0.0364	0.00062	0.0047
trans-1,3-Dichloropropene	0	59	0.00	0	0	0	0
Dichlorotetrafluoroethane	59	0	100.00	0.0911	0.166	0.119	0.0172
Ethyl Acrylate	0	59	0.00	0	0	0	0
Ethyl tert-Butyl Ether	28	31	47.46	0	0.226	0.0681	0.076
Ethylbenzene	59	0	100.00	0.0696	0.631	0.231	0.137
Hexachloro-1,3-butadiene	12	47	20.34	0	0.107	0.015	0.0308
Methyl Isobutyl Ketone	59	0	100.00	0.0493	1.16	0.353	0.303
Methyl Methacrylate	3	56	5.08	0	0.0338	0.00155	0.00674
Methyl tert-Butyl Ether	18	41	30.51	0	0.108	0.0178	0.0285
n-Octane	58	1	98.31	0	0.351	0.153	0.0763
Propylene	59	0	100.00	0.276	1.44	0.707	0.322
Styrene	53	6	89.83	0	0.401	0.128	0.102

VOC Sampling Statistics

Monitoring Site: S4MO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 59 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	7	52	11.86	0	0.0636	0.00621	0.017
Tetrachloroethylene	58	1	98.31	0	0.408	0.138	0.0893
Toluene	59	0	100.00	0.378	5.29	1.56	0.993
1,2,4-Trichlorobenzene	2	57	3.39	0	0.0521	0.00177	0.00943
1,1,1-Trichloroethane	41	18	69.49	0	0.12	0.0338	0.026
1,1,2-Trichloroethane	0	59	0.00	0	0	0	0
Trichloroethylene	18	41	30.51	0	0.14	0.0225	0.0364
Trichlorofluoromethane	59	0	100.00	1.14	2.69	1.55	0.381
Trichlorotrifluoroethane	59	0	100.00	0.507	0.707	0.612	0.0394
1,2,4-Trimethylbenzene	59	0	100.00	0.0739	0.695	0.247	0.149
1,3,5-Trimethylbenzene	58	1	98.31	0	0.246	0.0942	0.0581
Vinyl chloride	6	53	10.17	0	0.0269	0.00218	0.00658
Xylenes	59	0	100.00	0.248	2.35	0.82	0.513

VOC Sampling Statistics

Monitoring Site: SEWA 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 60 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	60	0	100.00	0.0673	0.463	0.161	0.0748
Acetylene	60	0	100.00	0.12	2.6	0.679	0.452
Acrolein	60	0	100.00	0.165	1.5	0.51	0.32
Acrylonitrile	0	60	0.00	0	0	0	0
tert-Amyl Methyl Ether	0	60	0.00	0	0	0	0
Benzene	60	0	100.00	0.138	1.71	0.503	0.276
Bromochloromethane	0	60	0.00	0	0	0	0
Bromodichloromethane	0	60	0.00	0	0	0	0
Bromoform	0	60	0.00	0	0	0	0
Bromomethane	35	25	58.33	0	0.0545	0.0229	0.0203
1,3-Butadiene	53	7	88.33	0	0.324	0.0693	0.0563
Carbon Disulfide	59	1	98.33	0	0.0905	0.0381	0.0161
Carbon Tetrachloride	60	0	100.00	0.53	0.99	0.673	0.0713
Chlorobenzene	1	59	1.67	0	0.0554	0.00092	0.00709
Chloroethane	9	51	15.00	0	0.082	0.00919	0.0222
Chloroform	60	0	100.00	0.0783	0.196	0.119	0.0256
Chloromethane	60	0	100.00	1.02	1.6	1.2	0.102
Chloroprene	0	60	0.00	0	0	0	0
Dibromochloromethane	0	60	0.00	0	0	0	0
1,2-Dibromoethane	0	60	0.00	0	0	0	0
m-Dichlorobenzene	0	60	0.00	0	0	0	0
o-Dichlorobenzene	0	60	0.00	0	0	0	0

VOC Sampling Statistics

Monitoring Site: SEWA 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 60 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	2	58	3.33	0	0.0482	0.00136	0.00743
Dichlorodifluoromethane	60	0	100.00	2.18	2.96	2.58	0.161
1,1-Dichloroethane	0	60	0.00	0	0	0	0
1,2-Dichloroethane	53	7	88.33	0	0.0972	0.0614	0.0247
1,1-Dichloroethene	0	60	0.00	0	0	0	0
cis-1,2-Dichloroethylene	0	60	0.00	0	0	0	0
trans-1,2-Dichloroethylene	4	56	6.67	0	0.0993	0.00463	0.018
Dichloromethane	60	0	100.00	0.338	17	1.3	2.27
1,2-Dichloropropane	0	60	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	60	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	60	0.00	0	0	0	0
Dichlorotetrafluoroethane	60	0	100.00	0.105	0.224	0.148	0.0222
Ethyl Acrylate	0	60	0.00	0	0	0	0
Ethyl tert-Butyl Ether	0	60	0.00	0	0	0	0
Ethylbenzene	60	0	100.00	0.0479	2.03	0.233	0.266
Hexachloro-1,3-butadiene	0	60	0.00	0	0	0	0
Methyl Isobutyl Ketone	50	10	83.33	0	0.172	0.0874	0.0518
Methyl Methacrylate	0	60	0.00	0	0	0	0
Methyl tert-Butyl Ether	1	59	1.67	0	0.0578	0.00096	0.0074
n-Octane	55	5	91.67	0	0.262	0.087	0.0488
Propylene	60	0	100.00	0.172	1.88	0.555	0.296
Styrene	39	21	65.00	0	0.248	0.0442	0.048

VOC Sampling Statistics

Monitoring Site: **SEWA** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **60** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	0	60	0.00	0	0	0	0
Tetrachloroethylene	45	15	75.00	0	0.272	0.0671	0.0569
Toluene	60	0	100.00	0.249	4.15	1.16	0.755
1,2,4-Trichlorobenzene	0	60	0.00	0	0	0	0
1,1,1-Trichloroethane	29	31	48.33	0	0.0601	0.0171	0.0183
1,1,2-Trichloroethane	0	60	0.00	0	0	0	0
Trichloroethylene	1	59	1.67	0	0.0431	0.00072	0.00552
Trichlorofluoromethane	60	0	100.00	1.13	2.13	1.37	0.14
Trichlorotrifluoroethane	60	0	100.00	0.584	0.783	0.67	0.041
1,2,4-Trimethylbenzene	60	0	100.00	0.0394	0.68	0.178	0.116
1,3,5-Trimethylbenzene	53	7	88.33	0	0.197	0.0556	0.041
Vinyl chloride	0	60	0.00	0	0	0	0
Xylenes	60	0	100.00	0.178	9.46	0.945	1.22

VOC Sampling Statistics

Monitoring Site: SPAZ 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/25/2014 # Valid Samples: 30 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	30	0	100.00	0.152	0.372	0.252	0.0597
Acetylene	30	0	100.00	0.194	3.75	1.13	0.85
Acrolein	25	5	83.33	0	2.02	0.719	0.528
Acrylonitrile	2	28	6.67	0	0.313	0.0178	0.0676
tert-Amyl Methyl Ether	0	30	0.00	0	0	0	0
Benzene	30	0	100.00	0.214	2.51	1.09	0.638
Bromochloromethane	0	30	0.00	0	0	0	0
Bromodichloromethane	0	30	0.00	0	0	0	0
Bromoform	1	29	3.33	0	0.0414	0.00138	0.00743
Bromomethane	22	8	73.33	0	0.0778	0.0314	0.0212
1,3-Butadiene	29	1	96.67	0	0.678	0.187	0.151
Carbon Disulfide	28	2	93.33	0	0.276	0.0769	0.0651
Carbon Tetrachloride	30	0	100.00	0.328	0.769	0.597	0.0815
Chlorobenzene	0	30	0.00	0	0	0	0
Chloroethane	8	22	26.67	0	0.0793	0.0178	0.03
Chloroform	30	0	100.00	0.0734	0.318	0.184	0.0718
Chloromethane	30	0	100.00	1.05	1.84	1.35	0.183
Chloroprene	0	30	0.00	0	0	0	0
Dibromochloromethane	21	9	70.00	0	0.0683	0.0279	0.0207
1,2-Dibromoethane	0	30	0.00	0	0	0	0
m-Dichlorobenzene	0	30	0.00	0	0	0	0
o-Dichlorobenzene	0	30	0.00	0	0	0	0

VOC Sampling Statistics

Monitoring Site: SPAZ 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/25/2014 # Valid Samples: 30 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	28	2	93.33	0	0.464	0.21	0.125
Dichlorodifluoromethane	30	0	100.00	2.3	2.84	2.54	0.138
1,1-Dichloroethane	0	30	0.00	0	0	0	0
1,2-Dichloroethane	21	9	70.00	0	0.11	0.0551	0.0384
1,1-Dichloroethene	0	30	0.00	0	0	0	0
cis-1,2-Dichloroethylene	0	30	0.00	0	0	0	0
trans-1,2-Dichloroethylene	1	29	3.33	0	0.328	0.0109	0.0589
Dichloromethane	30	0	100.00	0.23	1.97	0.516	0.329
1,2-Dichloropropane	0	30	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	30	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	30	0.00	0	0	0	0
Dichlorotetrafluoroethane	30	0	100.00	0.0981	0.112	0.105	0.00521
Ethyl Acrylate	0	30	0.00	0	0	0	0
Ethyl tert-Butyl Ether	0	30	0.00	0	0	0	0
Ethylbenzene	30	0	100.00	0.0718	1.24	0.602	0.339
Hexachloro-1,3-butadiene	2	28	6.67	0	0.0427	0.00285	0.0107
Methyl Isobutyl Ketone	29	1	96.67	0	0.353	0.182	0.0826
Methyl Methacrylate	1	29	3.33	0	0.0615	0.00205	0.011
Methyl tert-Butyl Ether	0	30	0.00	0	0	0	0
n-Octane	29	1	96.67	0	0.529	0.242	0.136
Propylene	30	0	100.00	0.216	3.4	1.23	0.751
Styrene	27	3	90.00	0	0.258	0.117	0.0726

VOC Sampling Statistics

Monitoring Site: **SPAZ** 1st Valid Sample: **1/11/2014** Last Valid Sample: **12/25/2014** # Valid Samples: **30** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	0	30	0.00	0	0	0	0
Tetrachloroethylene	24	6	80.00	0	0.551	0.149	0.131
Toluene	30	0	100.00	0.455	7.85	3.61	2.2
1,2,4-Trichlorobenzene	0	30	0.00	0	0	0	0
1,1,1-Trichloroethane	11	19	36.67	0	0.03	0.00992	0.0131
1,1,2-Trichloroethane	0	30	0.00	0	0	0	0
Trichloroethylene	7	23	23.33	0	0.0969	0.0151	0.0291
Trichlorofluoromethane	30	0	100.00	1.21	1.54	1.36	0.0922
Trichlorotrifluoroethane	30	0	100.00	0.538	0.653	0.604	0.0258
1,2,4-Trimethylbenzene	30	0	100.00	0.064	1.4	0.575	0.351
1,3,5-Trimethylbenzene	28	2	93.33	0	0.396	0.167	0.103
Vinyl chloride	0	30	0.00	0	0	0	0
Xylenes	30	0	100.00	0.28	4.61	2.29	1.29

VOC Sampling Statistics

Monitoring Site: **SPIL** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **55** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	55	0	100.00	0.0723	74.4	14.6	16.8
Acetylene	55	0	100.00	0.273	2.66	0.986	0.461
Acrolein	49	6	89.09	0	2.89	0.887	0.587
Acrylonitrile	6	49	10.91	0	0.772	0.0336	0.121
tert-Amyl Methyl Ether	0	55	0.00	0	0	0	0
Benzene	55	0	100.00	0.352	1.8	0.795	0.338
Bromochloromethane	0	55	0.00	0	0	0	0
Bromodichloromethane	5	50	9.09	0	0.0806	0.00528	0.0172
Bromoform	6	49	10.91	0	0.124	0.0102	0.0301
Bromomethane	48	7	87.27	0	0.101	0.0431	0.0201
1,3-Butadiene	55	0	100.00	0.051	0.288	0.131	0.0569
Carbon Disulfide	55	0	100.00	0.0343	2.71	0.21	0.394
Carbon Tetrachloride	55	0	100.00	0.309	0.731	0.6	0.0862
Chlorobenzene	1	54	1.82	0	0.06	0.00109	0.00801
Chloroethane	21	34	38.18	0	0.114	0.0247	0.0335
Chloroform	54	1	98.18	0	0.308	0.134	0.0523
Chloromethane	55	0	100.00	0.991	1.51	1.2	0.111
Chloroprene	0	55	0.00	0	0	0	0
Dibromochloromethane	26	29	47.27	0	0.0854	0.0225	0.0275
1,2-Dibromoethane	2	53	3.64	0	0.0847	0.00266	0.0139
m-Dichlorobenzene	5	50	9.09	0	0.0542	0.00419	0.0134
o-Dichlorobenzene	5	50	9.09	0	0.0497	0.00386	0.0124

VOC Sampling Statistics

Monitoring Site: SPIL 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 55 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	25	30	45.45	0	0.205	0.0322	0.0428
Dichlorodifluoromethane	55	0	100.00	2.17	2.77	2.47	0.132
1,1-Dichloroethane	2	53	3.64	0	0.0365	0.00118	0.00612
1,2-Dichloroethane	52	3	94.55	0	0.211	0.0792	0.0296
1,1-Dichloroethene	4	51	7.27	0	0.0368	0.00233	0.00836
cis-1,2-Dichloroethylene	0	55	0.00	0	0	0	0
trans-1,2-Dichloroethylene	2	53	3.64	0	0.111	0.00339	0.0178
Dichloromethane	45	10	81.82	0.313	14	6.46	3.62
1,2-Dichloropropane	0	55	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	55	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	55	0.00	0	0	0	0
Dichlorotetrafluoroethane	55	0	100.00	0.0981	0.168	0.118	0.0187
Ethyl Acrylate	0	55	0.00	0	0	0	0
Ethyl tert-Butyl Ether	8	47	14.55	0	0.117	0.00943	0.0257
Ethylbenzene	55	0	100.00	0.0783	1.25	0.261	0.203
Hexachloro-1,3-butadiene	13	42	23.64	0	0.107	0.0173	0.0326
Methyl Isobutyl Ketone	55	0	100.00	0.041	2.48	0.231	0.33
Methyl Methacrylate	7	48	12.73	0	3.55	0.0748	0.474
Methyl tert-Butyl Ether	19	36	34.55	0	0.108	0.0223	0.0329
n-Octane	55	0	100.00	0.0749	0.393	0.181	0.0761
Propylene	55	0	100.00	0.354	1.47	0.781	0.258
Styrene	53	2	96.36	0	0.307	0.118	0.065

VOC Sampling Statistics

Monitoring Site: **SPIL** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **55** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	8	47	14.55	0	0.0825	0.00829	0.0208
Tetrachloroethylene	55	0	100.00	0.068	4.23	1.45	1.08
Toluene	55	0	100.00	0.51	4.04	1.57	0.927
1,2,4-Trichlorobenzene	5	50	9.09	0	0.0818	0.00581	0.0188
1,1,1-Trichloroethane	41	14	74.55	0	0.0875	0.0349	0.0241
1,1,2-Trichloroethane	1	54	1.82	0	0.0601	0.00109	0.00803
Trichloroethylene	49	6	89.09	0	3.09	0.443	0.647
Trichlorofluoromethane	55	0	100.00	1.18	3.78	1.68	0.418
Trichlorotrifluoroethane	55	0	100.00	0.538	0.707	0.614	0.0359
1,2,4-Trimethylbenzene	55	0	100.00	0.0936	0.768	0.271	0.138
1,3,5-Trimethylbenzene	55	0	100.00	0.0296	0.232	0.0933	0.0452
Vinyl chloride	4	51	7.27	0	0.0307	0.00196	0.00703
Xylenes	55	0	100.00	0.287	4.51	0.931	0.772

VOC Sampling Statistics

Monitoring Site: TMOK 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 62 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	62	0	100.00	1.9	17.6	6.59	3.33
Acetylene	62	0	100.00	0.175	1.91	0.719	0.417
Acrolein	56	6	90.32	0	2.29	0.874	0.61
Acrylonitrile	4	58	6.45	0	0.524	0.0158	0.0732
tert-Amyl Methyl Ether	0	62	0.00	0	0	0	0
Benzene	62	0	100.00	0.279	1.72	0.811	0.331
Bromochloromethane	0	62	0.00	0	0	0	0
Bromodichloromethane	2	60	3.23	0	0.0756	0.00208	0.0116
Bromoform	11	51	17.74	0	0.0932	0.0118	0.0261
Bromomethane	50	12	80.65	0	0.07	0.0387	0.0209
1,3-Butadiene	58	4	93.55	0	0.228	0.0925	0.0546
Carbon Disulfide	62	0	100.00	0.0156	0.0936	0.0363	0.0157
Carbon Tetrachloride	62	0	100.00	0.063	0.794	0.615	0.1
Chlorobenzene	1	61	1.61	0	0.0472	0.00076	0.00595
Chloroethane	11	51	17.74	0	0.0846	0.0102	0.0227
Chloroform	48	14	77.42	0	0.206	0.0975	0.0604
Chloromethane	62	0	100.00	0.917	1.67	1.18	0.163
Chloroprene	0	62	0.00	0	0	0	0
Dibromochloromethane	33	29	53.23	0	0.0854	0.0278	0.0285
1,2-Dibromoethane	1	61	1.61	0	0.0693	0.00112	0.00873
m-Dichlorobenzene	0	62	0.00	0	0	0	0
o-Dichlorobenzene	8	54	12.90	0	0.0482	0.005	0.0132

VOC Sampling Statistics

Monitoring Site: TMOK 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 62 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	49	13	79.03	0	0.181	0.0694	0.0491
Dichlorodifluoromethane	62	0	100.00	2.08	2.77	2.46	0.153
1,1-Dichloroethane	0	62	0.00	0	0	0	0
1,2-Dichloroethane	54	8	87.10	0	0.162	0.0846	0.0397
1,1-Dichloroethene	4	58	6.45	0	0.0318	0.00154	0.00607
cis-1,2-Dichloroethylene	0	62	0.00	0	0	0	0
trans-1,2-Dichloroethylene	2	60	3.23	0	0.0566	0.00143	0.00812
Dichloromethane	62	0	100.00	0.247	1.62	0.399	0.204
1,2-Dichloropropane	0	62	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	62	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	62	0.00	0	0	0	0
Dichlorotetrafluoroethane	62	0	100.00	0.0911	0.154	0.12	0.0167
Ethyl Acrylate	0	62	0.00	0	0	0	0
Ethyl tert-Butyl Ether	1	61	1.61	0	0.0419	0.00068	0.00528
Ethylbenzene	62	0	100.00	0.074	1.13	0.344	0.188
Hexachloro-1,3-butadiene	17	45	27.42	0	0.11	0.0212	0.0356
Methyl Isobutyl Ketone	52	10	83.87	0	1.26	0.161	0.173
Methyl Methacrylate	3	59	4.84	0	0.164	0.00549	0.0262
Methyl tert-Butyl Ether	0	62	0.00	0	0	0	0
n-Octane	62	0	100.00	0.0655	0.604	0.251	0.117
Propylene	62	0	100.00	0.224	1.33	0.71	0.26
Styrene	58	4	93.55	0	0.359	0.101	0.0523

VOC Sampling Statistics

Monitoring Site: **TMOK** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **62** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	8	54	12.90	0	0.0688	0.00644	0.0171
Tetrachloroethylene	53	9	85.48	0	0.809	0.0964	0.106
Toluene	62	0	100.00	0.457	6.31	1.94	1.08
1,2,4-Trichlorobenzene	4	58	6.45	0	0.0725	0.00399	0.0154
1,1,1-Trichloroethane	42	20	67.74	0	0.0697	0.0321	0.0239
1,1,2-Trichloroethane	0	62	0.00	0	0	0	0
Trichloroethylene	10	52	16.13	0	0.0862	0.0107	0.025
Trichlorofluoromethane	62	0	100.00	1.1	1.5	1.28	0.0769
Trichlorotrifluoroethane	62	0	100.00	0.515	0.682	0.606	0.0339
1,2,4-Trimethylbenzene	62	0	100.00	0.0394	1.26	0.339	0.217
1,3,5-Trimethylbenzene	60	2	96.77	0	0.374	0.117	0.07
Vinyl chloride	1	61	1.61	0	0.0179	0.00029	0.00226
Xylenes	62	0	100.00	0.226	4.54	1.31	0.785

VOC Sampling Statistics

Monitoring Site: TOOK 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	61	0	100.00	0.132	911.75	168.5319	216.7981
Acetylene	61	0	100.00	0.159	1.44	0.623	0.321
Acrolein	52	9	85.25	0	2.28	0.8	0.586
Acrylonitrile	0	61	0.00	0	0	0	0
tert-Amyl Methyl Ether	2	59	3.28	0	0.0293	0.00082	0.00453
Benzene	61	0	100.00	0.339	2.84	1.03	0.42
Bromochloromethane	0	61	0.00	0	0	0	0
Bromodichloromethane	1	60	1.64	0	0.0604	0.00099	0.00767
Bromoform	13	48	21.31	0	0.145	0.0179	0.0362
Bromomethane	52	9	85.25	0	0.101	0.044	0.0227
1,3-Butadiene	59	2	96.72	0	0.195	0.0766	0.0403
Carbon Disulfide	60	1	98.36	0	4.09	0.509	0.634
Carbon Tetrachloride	61	0	100.00	0.214	0.788	0.607	0.101
Chlorobenzene	1	60	1.64	0	0.0692	0.00113	0.00879
Chloroethane	17	44	27.87	0	0.161	0.0224	0.0396
Chloroform	49	12	80.33	0	0.25	0.105	0.0603
Chloromethane	61	0	100.00	0.942	2.11	1.23	0.22
Chloroprene	0	61	0.00	0	0	0	0
Dibromochloromethane	40	21	65.57	0	0.111	0.0331	0.0299
1,2-Dibromoethane	3	58	4.92	0	0.115	0.00394	0.0182
m-Dichlorobenzene	2	59	3.28	0	0.0542	0.00138	0.00782
o-Dichlorobenzene	7	54	11.48	0	0.0723	0.00575	0.0164

VOC Sampling Statistics

Monitoring Site: TOOK 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	51	10	83.61	0	0.193	0.0747	0.049
Dichlorodifluoromethane	61	0	100.00	2.16	2.74	2.45	0.137
1,1-Dichloroethane	0	61	0.00	0	0	0	0
1,2-Dichloroethane	50	11	81.97	0	0.304	0.0873	0.0528
1,1-Dichloroethene	4	57	6.56	0	0.0318	0.00186	0.00703
cis-1,2-Dichloroethylene	0	61	0.00	0	0	0	0
trans-1,2-Dichloroethylene	1	60	1.64	0	0.0338	0.00055	0.00429
Dichloromethane	61	0	100.00	0.254	1.54	0.484	0.264
1,2-Dichloropropane	0	61	0.00	0	0	0	0
cis-1,3-Dichloropropene	1	60	1.64	0	0.0455	0.00075	0.00578
trans-1,3-Dichloropropene	0	61	0.00	0	0	0	0
Dichlorotetrafluoroethane	61	0	100.00	0.0981	0.182	0.124	0.0195
Ethyl Acrylate	0	61	0.00	0	0	0	0
Ethyl tert-Butyl Ether	1	60	1.64	0	0.0628	0.00103	0.00797
Ethylbenzene	61	0	100.00	0.074	1.18	0.395	0.229
Hexachloro-1,3-butadiene	19	42	31.15	0	0.118	0.0259	0.0402
Methyl Isobutyl Ketone	47	14	77.05	0	0.911	0.15	0.144
Methyl Methacrylate	0	61	0.00	0	0	0	0
Methyl tert-Butyl Ether	1	60	1.64	0	0.0578	0.00095	0.00734
n-Octane	61	0	100.00	0.0562	3.06	0.645	0.513
Propylene	61	0	100.00	0.302	2.57	0.948	0.415
Styrene	51	10	83.61	0	0.286	0.0799	0.0641

VOC Sampling Statistics

Monitoring Site: TOOK 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	11	50	18.03	0	0.0963	0.0101	0.0226
Tetrachloroethylene	56	5	91.80	0	0.36	0.12	0.0778
Toluene	61	0	100.00	0.43	6.23	2.36	1.38
1,2,4-Trichlorobenzene	4	57	6.56	0	0.0762	0.00442	0.0168
1,1,1-Trichloroethane	41	20	67.21	0	0.082	0.0328	0.0255
1,1,2-Trichloroethane	0	61	0.00	0	0	0	0
Trichloroethylene	11	50	18.03	0	0.118	0.0113	0.0256
Trichlorofluoromethane	61	0	100.00	1.14	1.54	1.28	0.0799
Trichlorotrifluoroethane	61	0	100.00	0.545	0.707	0.608	0.0351
1,2,4-Trimethylbenzene	61	0	100.00	0.0443	2.15	0.47	0.361
1,3,5-Trimethylbenzene	60	1	98.36	0	0.699	0.164	0.113
Vinyl chloride	4	57	6.56	0	0.0282	0.00137	0.00532
Xylenes	61	0	100.00	0.231	4.95	1.52	1

VOC Sampling Statistics

Monitoring Site: TROK 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	61	0	100.00	0.101	510	53.1	105.4961
Acetylene	61	0	100.00	0.21	1.37	0.625	0.306
Acrolein	56	5	91.80	0	2.19	0.89	0.56
Acrylonitrile	4	57	6.56	0	0.68	0.0228	0.1
tert-Amyl Methyl Ether	2	59	3.28	0	0.0251	0.00075	0.00411
Benzene	61	0	100.00	0.307	2.09	0.801	0.267
Bromochloromethane	0	61	0.00	0	0	0	0
Bromodichloromethane	1	60	1.64	0	0.0604	0.00099	0.00767
Bromoform	9	52	14.75	0	0.114	0.0119	0.03
Bromomethane	52	9	85.25	0	0.0827	0.0429	0.0211
1,3-Butadiene	60	1	98.36	0	0.166	0.0742	0.0324
Carbon Disulfide	61	0	100.00	0.0218	0.197	0.0467	0.028
Carbon Tetrachloride	61	0	100.00	0.422	0.826	0.621	0.0676
Chlorobenzene	0	61	0.00	0	0	0	0
Chloroethane	8	53	13.11	0	0.201	0.0115	0.0345
Chloroform	44	17	72.13	0	0.778	0.103	0.108
Chloromethane	61	0	100.00	0.906	1.64	1.19	0.149
Chloroprene	0	61	0.00	0	0	0	0
Dibromochloromethane	37	24	60.66	0	0.102	0.0302	0.029
1,2-Dibromoethane	2	59	3.28	0	0.077	0.00227	0.0124
m-Dichlorobenzene	1	60	1.64	0	0.0422	0.00069	0.00536
o-Dichlorobenzene	8	53	13.11	0	0.0542	0.00546	0.0144

VOC Sampling Statistics

Monitoring Site: TROK 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	47	14	77.05	0	0.145	0.0578	0.0396
Dichlorodifluoromethane	61	0	100.00	1.86	2.86	2.46	0.163
1,1-Dichloroethane	0	61	0.00	0	0	0	0
1,2-Dichloroethane	50	11	81.97	0	0.146	0.0793	0.0406
1,1-Dichloroethene	3	58	4.92	0	0.0358	0.0015	0.00668
cis-1,2-Dichloroethylene	0	61	0.00	0	0	0	0
trans-1,2-Dichloroethylene	16	45	26.23	0	0.27	0.0401	0.0733
Dichloromethane	61	0	100.00	0.237	1.5	0.443	0.204
1,2-Dichloropropane	0	61	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	61	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	61	0.00	0	0	0	0
Dichlorotetrafluoroethane	61	0	100.00	0.0771	0.161	0.121	0.0176
Ethyl Acrylate	0	61	0.00	0	0	0	0
Ethyl tert-Butyl Ether	3	58	4.92	0	0.066	0.00204	0.00979
Ethylbenzene	61	0	100.00	0.0609	0.957	0.368	0.188
Hexachloro-1,3-butadiene	18	43	29.51	0	0.118	0.0235	0.0381
Methyl Isobutyl Ketone	42	19	68.85	0	0.431	0.12	0.117
Methyl Methacrylate	4	57	6.56	0	0.115	0.00592	0.0227
Methyl tert-Butyl Ether	0	61	0.00	0	0	0	0
n-Octane	61	0	100.00	0.0749	8.29	1.26	1.48
Propylene	61	0	100.00	0.2	1.79	0.788	0.288
Styrene	55	6	90.16	0	0.324	0.103	0.0593

VOC Sampling Statistics

Monitoring Site: TROK 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	7	54	11.48	0	0.0894	0.00774	0.022
Tetrachloroethylene	56	5	91.80	0	1.73	0.19	0.264
Toluene	61	0	100.00	0.306	8.12	2.32	1.35
1,2,4-Trichlorobenzene	3	58	4.92	0	0.0744	0.00335	0.0148
1,1,1-Trichloroethane	38	23	62.30	0	0.082	0.0298	0.0253
1,1,2-Trichloroethane	0	61	0.00	0	0	0	0
Trichloroethylene	10	51	16.39	0	0.183	0.0139	0.0343
Trichlorofluoromethane	61	0	100.00	1	1.51	1.28	0.0867
Trichlorotrifluoroethane	61	0	100.00	0.461	0.699	0.608	0.0381
1,2,4-Trimethylbenzene	61	0	100.00	0.0345	1.99	0.392	0.297
1,3,5-Trimethylbenzene	60	1	98.36	0	0.685	0.147	0.103
Vinyl chloride	3	58	4.92	0	0.0256	0.00099	0.00444
Xylenes	61	0	100.00	0.204	4.91	1.47	0.879

VOC Sampling Statistics

Monitoring Site: TVKY 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/25/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	60	1	98.36	0	0.717	0.224	0.138
Acetylene	61	0	100.00	0.0991	31.3	3.32	5.56
Acrolein	57	4	93.44	0	1.91	0.742	0.565
Acrylonitrile	18	43	29.51	0	0.322	0.057	0.0955
tert-Amyl Methyl Ether	1	60	1.64	0	0.0209	0.00034	0.00265
Benzene	61	0	100.00	0.198	9.92	1.04	1.38
Bromochloromethane	0	61	0.00	0	0	0	0
Bromodichloromethane	12	49	19.67	0	0.094	0.0126	0.0264
Bromoform	11	50	18.03	0	0.155	0.0196	0.0434
Bromomethane	50	11	81.97	0	0.0739	0.0405	0.0209
1,3-Butadiene	55	6	90.16	0	5.9	0.385	0.873
Carbon Disulfide	61	0	100.00	0.0156	0.197	0.0534	0.0296
Carbon Tetrachloride	61	0	100.00	0.435	3.06	0.871	0.498
Chlorobenzene	5	56	8.20	0	0.06	0.00393	0.0136
Chloroethane	34	27	55.74	0	0.746	0.0879	0.148
Chloroform	61	0	100.00	0.0734	4.7	0.343	0.636
Chloromethane	61	0	100.00	0.85	1.84	1.21	0.145
Chloroprene	0	61	0.00	0	0	0	0
Dibromochloromethane	38	23	62.30	0	0.128	0.0334	0.0317
1,2-Dibromoethane	4	57	6.56	0	0.077	0.0047	0.0178
m-Dichlorobenzene	10	51	16.39	0	0.0602	0.00811	0.0186
o-Dichlorobenzene	16	45	26.23	0	0.0663	0.0125	0.022

VOC Sampling Statistics

Monitoring Site: TVKY 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/25/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	25	36	40.98	0	0.536	0.0318	0.072
Dichlorodifluoromethane	61	0	100.00	2.01	2.92	2.48	0.179
1,1-Dichloroethane	15	46	24.59	0	1.03	0.0451	0.139
1,2-Dichloroethane	61	0	100.00	0.0618	27.4	3.54	6.47
1,1-Dichloroethene	17	44	27.87	0	0.0834	0.0117	0.021
cis-1,2-Dichloroethylene	1	60	1.64	0	0.0745	0.00122	0.00946
trans-1,2-Dichloroethylene	6	55	9.84	0	0.13	0.00669	0.0227
Dichloromethane	61	0	100.00	0.198	3.36	0.463	0.453
1,2-Dichloropropane	0	61	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	61	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	61	0.00	0	0	0	0
Dichlorotetrafluoroethane	61	0	100.00	0.0911	0.182	0.126	0.0196
Ethyl Acrylate	0	61	0.00	0	0	0	0
Ethyl tert-Butyl Ether	1	60	1.64	0	0.0335	0.00055	0.00425
Ethylbenzene	61	0	100.00	0.0261	0.292	0.107	0.0545
Hexachloro-1,3-butadiene	20	41	32.79	0	0.139	0.0286	0.0435
Methyl Isobutyl Ketone	53	8	86.89	0	0.406	0.128	0.096
Methyl Methacrylate	4	57	6.56	0	0.144	0.00598	0.0239
Methyl tert-Butyl Ether	0	61	0.00	0	0	0	0
n-Octane	55	6	90.16	0	0.197	0.0933	0.0489
Propylene	61	0	100.00	0.198	44.7	4.68	8.16
Styrene	54	7	88.52	0	0.645	0.157	0.133

VOC Sampling Statistics

Monitoring Site: TVKY 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/25/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	18	43	29.51	0	0.103	0.0183	0.0298
Tetrachloroethylene	52	9	85.25	0	0.377	0.0826	0.0651
Toluene	61	0	100.00	0.181	4.38	0.592	0.579
1,2,4-Trichlorobenzene	8	53	13.11	0	0.0892	0.00872	0.0233
1,1,1-Trichloroethane	45	16	73.77	0	0.0875	0.0373	0.0262
1,1,2-Trichloroethane	15	46	24.59	0	0.186	0.0297	0.0539
Trichloroethylene	18	43	29.51	0	0.237	0.0245	0.0454
Trichlorofluoromethane	61	0	100.00	1.03	3.91	1.47	0.441
Trichlorotrifluoroethane	61	0	100.00	0.491	0.722	0.615	0.0381
1,2,4-Trimethylbenzene	60	1	98.36	0	0.31	0.0949	0.0522
1,3,5-Trimethylbenzene	47	14	77.05	0	0.163	0.0517	0.0431
Vinyl chloride	42	19	68.85	0	23	0.688	2.97
Xylenes	61	0	100.00	0.087	0.957	0.318	0.18

VOC Sampling Statistics

Monitoring Site: YUOK 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetonitrile	61	0	100.00	0.831	173.95	21.1	29.8
Acetylene	61	0	100.00	0.115	1.13	0.401	0.189
Acrolein	56	5	91.80	0	2.16	1.03	0.573
Acrylonitrile	3	58	4.92	0	0.235	0.00927	0.0416
tert-Amyl Methyl Ether	0	61	0.00	0	0	0	0
Benzene	61	0	100.00	0.263	1.3	0.556	0.173
Bromochloromethane	0	61	0.00	0	0	0	0
Bromodichloromethane	2	59	3.28	0	0.0537	0.00165	0.00899
Bromoform	12	49	19.67	0	0.176	0.0207	0.0443
Bromomethane	54	7	88.52	0	0.0856	0.0448	0.0204
1,3-Butadiene	52	9	85.25	0	0.137	0.0459	0.0315
Carbon Disulfide	61	0	100.00	0.0125	0.482	0.0583	0.0712
Carbon Tetrachloride	61	0	100.00	0.473	0.807	0.634	0.0675
Chlorobenzene	2	59	3.28	0	0.06	0.00136	0.00812
Chloroethane	17	44	27.87	0	0.227	0.0217	0.0418
Chloroform	26	35	42.62	0	0.142	0.0452	0.0537
Chloromethane	61	0	100.00	0.968	1.6	1.22	0.151
Chloroprene	0	61	0.00	0	0	0	0
Dibromochloromethane	31	30	50.82	0	0.0939	0.0235	0.0267
1,2-Dibromoethane	0	61	0.00	0	0	0	0
m-Dichlorobenzene	0	61	0.00	0	0	0	0
o-Dichlorobenzene	2	59	3.28	0	0.0482	0.00138	0.00759

VOC Sampling Statistics

Monitoring Site: YUOK 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
p-Dichlorobenzene	20	41	32.79	0	0.187	0.0195	0.0342
Dichlorodifluoromethane	61	0	100.00	2.14	2.94	2.46	0.165
1,1-Dichloroethane	0	61	0.00	0	0	0	0
1,2-Dichloroethane	55	6	90.16	0	0.13	0.0776	0.0299
1,1-Dichloroethene	2	59	3.28	0	0.0278	0.00078	0.00431
cis-1,2-Dichloroethylene	0	61	0.00	0	0	0	0
trans-1,2-Dichloroethylene	13	48	21.31	0	5.6	0.313	1.08
Dichloromethane	61	0	100.00	0.194	1.39	0.376	0.2
1,2-Dichloropropane	0	61	0.00	0	0	0	0
cis-1,3-Dichloropropene	0	61	0.00	0	0	0	0
trans-1,3-Dichloropropene	0	61	0.00	0	0	0	0
Dichlorotetrafluoroethane	61	0	100.00	0.0911	0.161	0.119	0.0158
Ethyl Acrylate	1	60	1.64	0	0.0985	0.00161	0.0125
Ethyl tert-Butyl Ether	0	61	0.00	0	0	0	0
Ethylbenzene	61	0	100.00	0.0392	0.6	0.166	0.0933
Hexachloro-1,3-butadiene	15	46	24.59	0	0.0962	0.0166	0.0301
Methyl Isobutyl Ketone	52	9	85.25	0	0.756	0.162	0.15
Methyl Methacrylate	2	59	3.28	0	0.833	0.0148	0.106
Methyl tert-Butyl Ether	1	60	1.64	0	0.107	0.00175	0.0135
n-Octane	61	0	100.00	0.0609	0.698	0.278	0.141
Propylene	61	0	100.00	0.214	0.993	0.469	0.167
Styrene	38	23	62.30	0	0.149	0.0409	0.0384

VOC Sampling Statistics

Monitoring Site: YUOK 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
1,1,2,2-Tetrachloroethane	12	49	19.67	0	0.0757	0.0103	0.0215
Tetrachloroethylene	45	16	73.77	0	1.03	0.0924	0.172
Toluene	61	0	100.00	0.23	19.3	1.27	2.38
1,2,4-Trichlorobenzene	1	60	1.64	0	0.0595	0.00098	0.00756
1,1,1-Trichloroethane	40	21	65.57	0	0.082	0.0279	0.0226
1,1,2-Trichloroethane	0	61	0.00	0	0	0	0
Trichloroethylene	1	60	1.64	0	0.0485	0.0008	0.00616
Trichlorofluoromethane	61	0	100.00	1.15	1.59	1.29	0.0981
Trichlorotrifluoroethane	61	0	100.00	0.538	0.737	0.614	0.0376
1,2,4-Trimethylbenzene	60	1	98.36	0	3.82	0.229	0.486
1,3,5-Trimethylbenzene	50	11	81.97	0	1.09	0.077	0.141
Vinyl chloride	5	56	8.20	0	0.0179	0.0013	0.00437
Xylenes	61	0	100.00	0.0871	1.16	0.511	0.253

Appendix K

2014 Summary Statistics for SNMOC Monitoring

SNMOC Sampling Statistics

Monitoring Site: BMCO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 51 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetylene	51	0	100.00	0.0838	0.843	0.374	0.198
Benzene	51	0	100.00	0.304	1.93	0.879	0.332
1,3-Butadiene	0	51	0.00	0	0	0	0
n-Butane	51	0	100.00	1.35	21.7	6.42	3.78
1-Butene	0	51	0.00	0	0	0	0
cis-2-Butene	2	49	3.92	0	0.0408	0.00154	0.00764
trans-2-Butene	7	44	13.73	0	0.309	0.0184	0.0587
Cyclohexane	51	0	100.00	0.0885	4.64	1.75	0.879
Cyclopentane	47	4	92.16	0	0.667	0.258	0.13
Cyclopentene	2	49	3.92	0	0.13	0.00467	0.0232
n-Decane	47	4	92.16	0	1.06	0.297	0.238
1-Decene	0	51	0.00	0	0	0	0
m-Diethylbenzene	0	51	0.00	0	0	0	0
p-Diethylbenzene	2	49	3.92	0	0.386	0.00932	0.0547
2,2-Dimethylbutane	50	1	98.04	0	0.612	0.231	0.114
2,3-Dimethylbutane	50	1	98.04	0	1.14	0.399	0.215
2,3-Dimethylpentane	50	1	98.04	0	0.598	0.244	0.108
2,4-Dimethylpentane	49	2	96.08	0	0.431	0.178	0.0883
n-Dodecane	38	13	74.51	0	0.307	0.0894	0.0764
1-Dodecene	1	50	1.96	0	0.701	0.0137	0.0972
Ethane	51	0	100.00	4.87	101	34.8	18.6
2-Ethyl-1-butene	0	51	0.00	0	0	0	0

SNMOC Sampling Statistics

Monitoring Site: BMCO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 51 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Ethylbenzene	41	10	80.39	0	0.309	0.101	0.0716
Ethylene	51	0	100.00	0.529	1.92	0.966	0.319
m-Ethyltoluene	32	19	62.75	0	0.64	0.152	0.153
o-Ethyltoluene	7	44	13.73	0	0.244	0.0224	0.0596
p-Ethyltoluene	24	27	47.06	0	0.431	0.0757	0.0955
n-Heptane	51	0	100.00	0.165	4.46	1.45	0.778
1-Heptene	0	51	0.00	0	0	0	0
n-Hexane	51	0	100.00	0.206	6.42	2.36	1.23
1-Hexene	8	43	15.69	0	0.13	0.0126	0.0319
cis-2-Hexene	0	51	0.00	0	0	0	0
trans-2-Hexene	1	50	1.96	0	0.0977	0.00192	0.0135
Isobutane	51	0	100.00	0.607	20.1	5.82	3.49
Isobutylene	0	51	0.00	0	0	0	0
Isopentane	25	26	49.02	0	14	4.87	3.12
Isoprene	19	32	37.25	0	3.8	0.133	0.53
Isopropylbenzene	0	51	0.00	0	0	0	0
2-Methyl-1-butene	16	35	31.37	0	0.135	0.0292	0.0448
3-Methyl-1-butene	1	50	1.96	0	0.175	0.00343	0.0243
2-Methyl-1-pentene	0	51	0.00	0	0	0	0
4-Methyl-1-pentene	0	51	0.00	0	0	0	0
2-Methyl-2-butene	3	48	5.88	0	0.0805	0.00406	0.0164
Methylcyclohexane	51	0	100.00	0.107	10.7	3.65	1.91

SNMOC Sampling Statistics

Monitoring Site: BMCO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 51 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Methylcyclopentane	51	0	100.00	0.152	3.59	1.43	0.673
2-Methylheptane	49	2	96.08	0	1.53	0.476	0.27
3-Methylheptane	49	2	96.08	0	1.21	0.37	0.213
2-Methylhexane	51	0	100.00	0.201	2.3	1.01	0.431
3-Methylhexane	32	19	62.75	0	2.11	0.836	0.49
2-Methylpentane	51	0	100.00	0.223	4.67	1.83	0.869
3-Methylpentane	51	0	100.00	0.1	2.57	0.952	0.492
n-Nonane	51	0	100.00	0.0602	1.76	0.482	0.342
1-Nonene	23	28	45.10	0	0.201	0.0468	0.0567
n-Octane	51	0	100.00	0.0966	4.06	1.24	0.697
1-Octene	31	20	60.78	0	0.437	0.137	0.128
n-Pentane	51	0	100.00	0.852	10.6	3.5	1.89
1-Pentene	39	12	76.47	0	0.163	0.0554	0.0386
cis-2-Pentene	0	51	0.00	0	0	0	0
trans-2-Pentene	1	50	1.96	0	0.0333	0.00065	0.00462
a-Pinene	17	34	33.33	0	3.13	0.123	0.438
b-Pinene	2	49	3.92	0	2.69	0.0731	0.397
Propane	51	0	100.00	3.24	57.1	18.3	10.1
n-Propylbenzene	9	42	17.65	0	0.264	0.0199	0.0502
Propylene	51	0	100.00	0.243	0.799	0.405	0.115
Propyne	0	51	0.00	0	0	0	0
Styrene	7	44	13.73	0	1.36	0.0946	0.276

SNMOC Sampling Statistics

Monitoring Site: BMCO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 51 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Toluene	51	0	100.00	0.631	6.47	2.55	1.28
n-Tridecane	15	36	29.41	0	0.237	0.0246	0.0449
1-Tridecene	0	51	0.00	0	0	0	0
1,2,3-Trimethylbenzene	5	46	9.80	0	0.212	0.011	0.038
1,2,4-Trimethylbenzene	48	3	94.12	0	0.936	0.255	0.157
1,3,5-Trimethylbenzene	31	20	60.78	0	0.452	0.104	0.114
2,2,3-Trimethylpentane	4	47	7.84	0	0.181	0.00973	0.035
2,2,4-Trimethylpentane	2	49	3.92	0	0.329	0.00875	0.0481
2,3,4-Trimethylpentane	18	33	35.29	0	0.412	0.0405	0.0756
n-Undecane	49	2	96.08	0	0.397	0.153	0.0849
1-Undecene	1	50	1.96	0	0.0799	0.00157	0.0111
Xylenes	51	0	100.00	0.2	3.64	1.14	0.65

SNMOC Sampling Statistics

Monitoring Site: BRCO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 50 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetylene	50	0	100.00	0.0966	1.03	0.446	0.25
Benzene	49	1	98.00	0.297	1.61	0.715	0.284
1,3-Butadiene	3	47	6.00	0	0.213	0.00928	0.0381
n-Butane	50	0	100.00	3	38	10.9	7.34
1-Butene	0	50	0.00	0	0	0	0
cis-2-Butene	4	46	8.00	0	0.069	0.00381	0.0136
trans-2-Butene	3	47	6.00	0	0.413	0.0147	0.065
Cyclohexane	50	0	100.00	0.125	5.21	1.71	1.02
Cyclopentane	50	0	100.00	0.124	1	0.33	0.177
Cyclopentene	2	48	4.00	0	0.494	0.0121	0.0706
n-Decane	40	10	80.00	0	0.473	0.144	0.112
1-Decene	0	50	0.00	0	0	0	0
m-Diethylbenzene	2	48	4.00	0	1.12	0.024	0.157
p-Diethylbenzene	2	48	4.00	0	0.292	0.0115	0.0563
2,2-Dimethylbutane	49	1	98.00	0	0.806	0.253	0.151
2,3-Dimethylbutane	50	0	100.00	0.141	1.67	0.491	0.312
2,3-Dimethylpentane	50	0	100.00	0.0898	0.651	0.264	0.124
2,4-Dimethylpentane	48	2	96.00	0	0.519	0.192	0.105
n-Dodecane	29	21	58.00	0	0.468	0.0847	0.112
1-Dodecene	0	50	0.00	0	0	0	0
Ethane	50	0	100.00	5.84	154	42.8	29
2-Ethyl-1-butene	0	50	0.00	0	0	0	0

SNMOC Sampling Statistics

Monitoring Site: BRCO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 50 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Ethylbenzene	28	22	56.00	0	0.296	0.0599	0.0645
Ethylene	50	0	100.00	0.667	1.98	1.21	0.341
m-Ethyltoluene	29	21	58.00	0	0.826	0.174	0.215
o-Ethyltoluene	6	44	12.00	0	0.534	0.025	0.0858
p-Ethyltoluene	17	33	34.00	0	0.591	0.0782	0.132
n-Heptane	50	0	100.00	0.198	3.88	1.35	0.797
1-Heptene	1	49	2.00	0	0.214	0.00428	0.03
n-Hexane	50	0	100.00	0.971	9.36	3.05	1.84
1-Hexene	12	38	24.00	0	0.413	0.0385	0.0864
cis-2-Hexene	0	50	0.00	0	0	0	0
trans-2-Hexene	0	50	0.00	0	0	0	0
Isobutane	50	0	100.00	1.09	34.6	9.71	6.72
Isobutylene	0	50	0.00	0	0	0	0
Isopentane	18	32	36.00	0	22.7	7.3	5.65
Isoprene	19	31	38.00	0	1.87	0.182	0.383
Isopropylbenzene	0	50	0.00	0	0	0	0
2-Methyl-1-butene	14	36	28.00	0	0.408	0.0362	0.0733
3-Methyl-1-butene	1	49	2.00	0	0.126	0.00252	0.0176
2-Methyl-1-pentene	0	50	0.00	0	0	0	0
4-Methyl-1-pentene	0	50	0.00	0	0	0	0
2-Methyl-2-butene	3	47	6.00	0	0.113	0.00563	0.0225
Methylcyclohexane	50	0	100.00	0.177	8.22	2.85	1.64

SNMOC Sampling Statistics

Monitoring Site: BRCO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 50 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Methylcyclopentane	50	0	100.00	0.419	4.32	1.46	0.822
2-Methylheptane	46	4	92.00	0	0.977	0.33	0.216
3-Methylheptane	48	2	96.00	0	0.626	0.202	0.123
2-Methylhexane	50	0	100.00	0.299	3.31	1.23	0.709
3-Methylhexane	19	31	38.00	0	2.11	0.567	0.616
2-Methylpentane	50	0	100.00	0.83	7.3	2.46	1.32
3-Methylpentane	50	0	100.00	0.36	3.89	1.2	0.725
n-Nonane	49	1	98.00	0	0.672	0.214	0.125
1-Nonene	23	27	46.00	0	0.341	0.0628	0.0885
n-Octane	49	1	98.00	0	2.26	0.776	0.453
1-Octene	42	8	84.00	0	0.503	0.179	0.128
n-Pentane	50	0	100.00	1.5	17.9	5.29	3.37
1-Pentene	41	9	82.00	0	0.346	0.087	0.0786
cis-2-Pentene	1	49	2.00	0	0.0621	0.00124	0.00869
trans-2-Pentene	9	41	18.00	0	0.137	0.0126	0.0306
a-Pinene	14	36	28.00	0	3.65	0.148	0.522
b-Pinene	1	49	2.00	0	2.55	0.051	0.357
Propane	50	0	100.00	3.99	101	29	19.4
n-Propylbenzene	18	32	36.00	0	0.387	0.059	0.0929
Propylene	50	0	100.00	0.28	1.76	0.526	0.284
Propyne	0	50	0.00	0	0	0	0
Styrene	8	42	16.00	0	6.62	1.27	2.07

SNMOC Sampling Statistics

Monitoring Site: BRCO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 50 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Toluene	50	0	100.00	0.518	10.1	2.14	1.5
n-Tridecane	7	43	14.00	0	0.329	0.0186	0.0557
1-Tridecene	0	50	0.00	0	0	0	0
1,2,3-Trimethylbenzene	13	37	26.00	0	0.442	0.0475	0.0945
1,2,4-Trimethylbenzene	48	2	96.00	0	1.02	0.306	0.223
1,3,5-Trimethylbenzene	18	32	36.00	0	0.184	0.0403	0.058
2,2,3-Trimethylpentane	9	41	18.00	0	0.207	0.0245	0.0549
2,2,4-Trimethylpentane	3	47	6.00	0	1.28	0.0358	0.189
2,3,4-Trimethylpentane	24	26	48.00	0	0.53	0.085	0.119
n-Undecane	32	18	64.00	0	0.37	0.0783	0.08
1-Undecene	5	45	10.00	0	0.413	0.022	0.0744
Xylenes	50	0	100.00	0.109	1.99	0.683	0.397

SNMOC Sampling Statistics

Monitoring Site: BTUT 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 55 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetylene	55	0	100.00	0.122	3.75	0.801	0.647
Benzene	47	8	85.45	0.123	1.79	0.668	0.427
1,3-Butadiene	20	35	36.36	0	0.35	0.0531	0.0875
n-Butane	55	0	100.00	0.407	17.7	4.57	3.67
1-Butene	0	55	0.00				
cis-2-Butene	36	19	65.45	0	0.311	0.0793	0.0806
trans-2-Butene	37	18	67.27	0	0.382	0.124	0.112
Cyclohexane	55	0	100.00	0.054	1.97	0.611	0.419
Cyclopentane	41	14	74.55	0	0.55	0.186	0.145
Cyclopentene	4	51	7.27	0	0.39	0.0174	0.0668
n-Decane	49	6	89.09	0	1.48	0.343	0.266
1-Decene	0	55	0.00	0	0	0	0
m-Diethylbenzene	3	52	5.45	0	0.298	0.0128	0.0547
p-Diethylbenzene	1	54	1.82	0	0.314	0.00571	0.042
2,2-Dimethylbutane	39	16	70.91	0	0.426	0.123	0.104
2,3-Dimethylbutane	55	0	100.00	0.043	1.32	0.327	0.249
2,3-Dimethylpentane	55	0	100.00	0.104	2.2	0.571	0.389
2,4-Dimethylpentane	55	0	100.00	0.0434	1.39	0.308	0.238
n-Dodecane	53	2	96.36	0	2.49	0.435	0.521
1-Dodecene	1	54	1.82	0	1.14	0.0207	0.152
Ethane	55	0	100.00	0.684	11.8	4.5	2.57
2-Ethyl-1-butene	0	55	0.00	0	0	0	0

SNMOC Sampling Statistics

Monitoring Site: BTUT 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 55 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Ethylbenzene	53	2	96.36	0	1.05	0.301	0.22
Ethylene	55	0	100.00	0.516	5.38	1.72	0.885
m-Ethyltoluene	49	6	89.09	0	1.55	0.384	0.326
o-Ethyltoluene	25	30	45.45	0	0.837	0.139	0.202
p-Ethyltoluene	36	19	65.45	0	0.766	0.186	0.19
n-Heptane	55	0	100.00	0.102	3.11	0.963	0.639
1-Heptene	0	55	0.00	0	0	0	0
n-Hexane	55	0	100.00	0.135	6.48	1.52	1.16
1-Hexene	33	22	60.00	0	0.217	0.0586	0.0561
cis-2-Hexene	4	51	7.27	0	0.0701	0.00436	0.0157
trans-2-Hexene	12	43	21.82	0	0.168	0.0186	0.0381
Isobutane	55	0	100.00	0.171	18.3	3.29	3.31
Isobutylene	0	55	0.00				
Isopentane	10	45	18.18	0	8.63	3.12	2.63
Isoprene	53	2	96.36	0	5.7	0.675	0.925
Isopropylbenzene	10	45	18.18	0	0.137	0.0153	0.0344
2-Methyl-1-butene	41	14	74.55	0	0.43	0.155	0.115
3-Methyl-1-butene	0	55	0.00	0	0	0	0
2-Methyl-1-pentene	4	51	7.27	0	0.0834	0.00515	0.0185
4-Methyl-1-pentene	0	55	0.00	0	0	0	0
2-Methyl-2-butene	24	31	43.64	0	0.661	0.13	0.174
Methylcyclohexane	50	5	90.91	0	2.5	0.773	0.555

SNMOC Sampling Statistics

Monitoring Site: BTUT 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 55 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Methylcyclopentane	55	0	100.00	0.148	2.34	0.785	0.5
2-Methylheptane	41	14	74.55	0	0.954	0.232	0.203
3-Methylheptane	47	8	85.45	0	0.866	0.206	0.165
2-Methylhexane	55	0	100.00	0.209	3.71	1.04	0.582
3-Methylhexane	27	28	49.09	0	2.62	0.69	0.624
2-Methylpentane	55	0	100.00	0.242	3.71	1.38	0.823
3-Methylpentane	55	0	100.00	0.0753	2.14	0.661	0.45
n-Nonane	53	2	96.36	0	0.842	0.275	0.166
1-Nonene	32	23	58.18	0	0.562	0.0814	0.107
n-Octane	55	0	100.00	0.0749	1.74	0.511	0.312
1-Octene	44	11	80.00	0	0.479	0.103	0.0789
n-Pentane	55	0	100.00	0.295	7.98	2.69	1.9
1-Pentene	35	20	63.64	0	1.15	0.226	0.278
cis-2-Pentene	26	29	47.27	0	0.174	0.041	0.05
trans-2-Pentene	52	3	94.55	0	0.365	0.122	0.0755
a-Pinene	27	28	49.09	0	0.687	0.147	0.177
b-Pinene	0	55	0.00	0	0	0	0
Propane	55	0	100.00	0.994	21.6	5.97	4.1
n-Propylbenzene	39	16	70.91	0	0.547	0.139	0.133
Propylene	55	0	100.00	0.281	2.09	0.866	0.393
Propyne	0	55	0.00	0	0	0	0
Styrene	2	53	3.64	0	1.21	0.0429	0.205

SNMOC Sampling Statistics

Monitoring Site: BTUT 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 55 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Toluene	55	0	100.00	0.481	36.1	4	4.93
n-Tridecane	42	13	76.36	0	1.69	0.233	0.327
1-Tridecene	0	55	0.00	0	0	0	0
1,2,3-Trimethylbenzene	39	16	70.91	0	0.608	0.125	0.115
1,2,4-Trimethylbenzene	55	0	100.00	0.0744	2.25	0.678	0.445
1,3,5-Trimethylbenzene	37	18	67.27	0	0.844	0.176	0.19
2,2,3-Trimethylpentane	11	44	20.00	0	0.496	0.052	0.118
2,2,4-Trimethylpentane	55	0	100.00	0.168	3.28	0.835	0.657
2,3,4-Trimethylpentane	54	1	98.18	0	1.14	0.429	0.275
n-Undecane	54	1	98.18	0	1.31	0.359	0.322
1-Undecene	2	53	3.64	0	0.152	0.00366	0.0212
Xylenes	55	0	100.00	0.251	5.48	1.59	1.11

SNMOC Sampling Statistics

Monitoring Site: NBIL 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/19/2014 # Valid Samples: 56 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetylene	56	0	100.00	0.164	1.72	0.725	0.379
Benzene	56	0	100.00	0.187	1.52	0.47	0.215
1,3-Butadiene	8	48	14.29	0	0.271	0.015	0.046
n-Butane	56	0	100.00	0.325	7.32	1.88	1.29
1-Butene	0	56	0.00				
cis-2-Butene	2	54	3.57	0	0.0546	0.00182	0.00946
trans-2-Butene	5	51	8.93	0	0.267	0.0158	0.0556
Cyclohexane	43	13	76.79	0	0.736	0.136	0.13
Cyclopentane	20	36	35.71	0	0.569	0.057	0.0986
Cyclopentene	12	44	21.43	0	0.299	0.0315	0.0709
n-Decane	39	17	69.64	0	2.83	0.252	0.456
1-Decene	2	54	3.57	0	0.148	0.00399	0.0218
m-Diethylbenzene	1	55	1.79	0	0.66	0.0118	0.0874
p-Diethylbenzene	0	56	0.00	0	0	0	0
2,2-Dimethylbutane	26	30	46.43	0	0.45	0.056	0.0785
2,3-Dimethylbutane	48	8	85.71	0	1.59	0.161	0.227
2,3-Dimethylpentane	51	5	91.07	0	3.71	0.312	0.508
2,4-Dimethylpentane	45	11	80.36	0	2.36	0.189	0.33
n-Dodecane	34	22	60.71	0	40.8	0.807	5.39
1-Dodecene	1	55	1.79	0	0.598	0.0107	0.0792
Ethane	56	0	100.00	0.795	31.2	7.63	4.73
2-Ethyl-1-butene	0	56	0.00	0	0	0	0

SNMOC Sampling Statistics

Monitoring Site: **NBIL** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/19/2014** # Valid Samples: **56** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Ethylbenzene	27	29	48.21	0	1.16	0.15	0.216
Ethylene	56	0	100.00	0.532	4.16	1.62	0.611
m-Ethyltoluene	33	23	58.93	0	1.19	0.154	0.194
o-Ethyltoluene	9	47	16.07	0	0.684	0.044	0.124
p-Ethyltoluene	18	38	32.14	0	0.635	0.0745	0.137
n-Heptane	55	1	98.21	0	1.45	0.21	0.198
1-Heptene	0	56	0.00	0	0	0	0
n-Hexane	56	0	100.00	0.132	12.3	0.75	1.67
1-Hexene	19	37	33.93	0	0.201	0.029	0.0481
cis-2-Hexene	1	55	1.79	0	0.0558	0.001	0.00739
trans-2-Hexene	1	55	1.79	0	0.12	0.00214	0.0159
Isobutane	56	0	100.00	0.182	2.98	0.768	0.493
Isobutylene	3	53	5.36	0.169	0.36	0.239	0.0861
Isopentane	25	31	44.64	0.374	10.3	1.82	2.32
Isoprene	27	29	48.21	0	3.29	0.374	0.633
Isopropylbenzene	1	55	1.79	0	0.0701	0.00125	0.00928
2-Methyl-1-butene	16	40	28.57	0	0.459	0.0409	0.0805
3-Methyl-1-butene	1	55	1.79	0	0.372	0.00664	0.0493
2-Methyl-1-pentene	1	55	1.79	0	0.0845	0.00151	0.0112
4-Methyl-1-pentene	0	56	0.00	0	0	0	0
2-Methyl-2-butene	7	49	12.50	0	0.931	0.0442	0.145
Methylcyclohexane	28	28	50.00	0	0.937	0.123	0.165

SNMOC Sampling Statistics

Monitoring Site: **NBIL** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/19/2014** # Valid Samples: **56** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Methylcyclopentane	54	2	96.43	0	3.75	0.409	0.601
2-Methylheptane	18	38	32.14	0	0.731	0.0439	0.105
3-Methylheptane	20	36	35.71	0	0.726	0.0463	0.106
2-Methylhexane	54	2	96.43	0	2.18	0.484	0.308
3-Methylhexane	2	54	3.57	0	2.77	0.0769	0.43
2-Methylpentane	56	0	100.00	0.147	4.92	0.73	0.692
3-Methylpentane	55	1	98.21	0	3.18	0.378	0.558
n-Nonane	44	12	78.57	0	1.53	0.183	0.272
1-Nonene	16	40	28.57	0	0.377	0.0392	0.0792
n-Octane	54	2	96.43	0	0.796	0.164	0.117
1-Octene	41	15	73.21	0	0.406	0.0817	0.0706
n-Pentane	56	0	100.00	0.212	46.2	1.97	6.03
1-Pentene	52	4	92.86	0	0.35	0.0974	0.0633
cis-2-Pentene	5	51	8.93	0	0.234	0.00872	0.0347
trans-2-Pentene	23	33	41.07	0	0.543	0.041	0.0823
a-Pinene	25	31	44.64	0	0.988	0.2	0.302
b-Pinene	0	56	0.00	0	0	0	0
Propane	56	0	100.00	1.31	13.4	4.02	2.12
n-Propylbenzene	20	36	35.71	0	0.365	0.0522	0.0833
Propylene	56	0	100.00	0.24	1.55	0.58	0.214
Propyne	0	56	0.00	0	0	0	0
Styrene	0	56	0.00	0	0	0	0

SNMOC Sampling Statistics

Monitoring Site: **NBIL** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/19/2014** # Valid Samples: **56** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Toluene	56	0	100.00	0.301	19.7	1.73	2.61
n-Tridecane	18	38	32.14	0	13	0.268	1.72
1-Tridecene	0	56	0.00	0	0	0	0
1,2,3-Trimethylbenzene	30	26	53.57	0	0.416	0.0634	0.0765
1,2,4-Trimethylbenzene	54	2	96.43	0	1.84	0.356	0.294
1,3,5-Trimethylbenzene	13	43	23.21	0	0.597	0.0373	0.0919
2,2,3-Trimethylpentane	4	52	7.14	0	1.06	0.024	0.141
2,2,4-Trimethylpentane	55	1	98.21	0	7.08	0.583	0.979
2,3,4-Trimethylpentane	54	2	96.43	0	1.88	0.236	0.27
n-Undecane	42	14	75.00	0	12.3	0.347	1.62
1-Undecene	4	52	7.14	0	0.255	0.0116	0.0482
Xylenes	54	2	96.43	0	4.95	0.809	0.756

SNMOC Sampling Statistics

Monitoring Site: PACO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 57 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetylene	57	0	100.00	0.162	1.08	0.497	0.277
Benzene	57	0	100.00	0.373	2.93	1.49	0.522
1,3-Butadiene	14	43	24.56	0	0.216	0.0293	0.0561
n-Butane	57	0	100.00	0.768	25.4	8.49	5.11
1-Butene	0	57	0.00				
cis-2-Butene	29	28	50.88	0	0.211	0.0351	0.0419
trans-2-Butene	32	25	56.14	0	0.681	0.111	0.161
Cyclohexane	57	0	100.00	0.176	5.92	2.18	1.14
Cyclopentane	55	2	96.49	0	0.782	0.329	0.154
Cyclopentene	10	47	17.54	0	0.748	0.0438	0.138
n-Decane	55	2	96.49	0	1.6	0.463	0.268
1-Decene	0	57	0.00	0	0	0	0
m-Diethylbenzene	3	54	5.26	0	3.29	0.0619	0.432
p-Diethylbenzene	5	52	8.77	0	0.842	0.0307	0.124
2,2-Dimethylbutane	52	5	91.23	0	0.748	0.322	0.162
2,3-Dimethylbutane	57	0	100.00	0.0418	1.38	0.538	0.286
2,3-Dimethylpentane	55	2	96.49	0	0.833	0.336	0.156
2,4-Dimethylpentane	56	1	98.25	0	0.716	0.264	0.128
n-Dodecane	50	7	87.72	0	0.71	0.175	0.138
1-Dodecene	1	56	1.75	0	0.57	0.01	0.0748
Ethane	57	0	100.00	5.86	114	48.3	25.8
2-Ethyl-1-butene	0	57	0.00	0	0	0	0

SNMOC Sampling Statistics

Monitoring Site: PACO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 57 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Ethylbenzene	55	2	96.49	0	0.772	0.184	0.111
Ethylene	57	0	100.00	0.516	2.78	1.51	0.499
m-Ethyltoluene	46	11	80.70	0	1.21	0.328	0.258
o-Ethyltoluene	16	41	28.07	0	0.327	0.0536	0.092
p-Ethyltoluene	40	17	70.18	0	0.755	0.167	0.157
n-Heptane	57	0	100.00	0.184	6.16	1.91	1.04
1-Heptene	0	57	0.00	0	0	0	0
n-Hexane	57	0	100.00	0.346	8.36	3.07	1.66
1-Hexene	20	37	35.09	0	0.2	0.0354	0.0532
cis-2-Hexene	1	56	1.75	0	0.0937	0.00164	0.0123
trans-2-Hexene	0	57	0.00	0	0	0	0
Isobutane	57	0	100.00	0.631	23.8	8.08	4.9
Isobutylene	0	57	0.00				
Isopentane	11	46	19.30	0	11.4	6.91	3.23
Isoprene	32	25	56.14	0	1.06	0.164	0.241
Isopropylbenzene	9	48	15.79	0	0.13	0.0137	0.0333
2-Methyl-1-butene	18	39	31.58	0	0.195	0.0441	0.0668
3-Methyl-1-butene	0	57	0.00	0	0	0	0
2-Methyl-1-pentene	0	57	0.00	0	0	0	0
4-Methyl-1-pentene	0	57	0.00	0	0	0	0
2-Methyl-2-butene	27	30	47.37	0	0.199	0.0615	0.0672
Methylcyclohexane	57	0	100.00	0.379	14.8	4.63	2.54

SNMOC Sampling Statistics

Monitoring Site: PACO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 57 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Methylcyclopentane	57	0	100.00	0.201	4.73	1.85	0.921
2-Methylheptane	55	2	96.49	0	2.5	0.654	0.398
3-Methylheptane	56	1	98.25	0	1.86	0.516	0.297
2-Methylhexane	57	0	100.00	0.485	3.51	1.51	0.684
3-Methylhexane	32	25	56.14	0	2.87	1.03	0.713
2-Methylpentane	57	0	100.00	0.567	6.24	2.9	1.3
3-Methylpentane	57	0	100.00	0.124	3.33	1.29	0.662
n-Nonane	57	0	100.00	0.123	2.87	0.688	0.432
1-Nonene	40	17	70.18	0	0.304	0.0897	0.0766
n-Octane	57	0	100.00	0.204	6.38	1.65	0.99
1-Octene	45	12	78.95	0	0.673	0.214	0.15
n-Pentane	57	0	100.00	0.438	12.7	4.44	2.44
1-Pentene	53	4	92.98	0	0.243	0.0989	0.0531
cis-2-Pentene	1	56	1.75	0	0.0241	0.00042	0.00316
trans-2-Pentene	31	26	54.39	0	0.107	0.0332	0.0327
a-Pinene	12	45	21.05	0	0.3	0.037	0.0822
b-Pinene	0	57	0.00	0	0	0	0
Propane	57	0	100.00	2.94	66.3	24.5	13.8
n-Propylbenzene	27	30	47.37	0	0.608	0.0862	0.117
Propylene	57	0	100.00	0.335	1.4	0.634	0.225
Propyne	0	57	0.00	0	0	0	0
Styrene	21	36	36.84	0	12.1	1.37	2.31

SNMOC Sampling Statistics

Monitoring Site: PACO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 57 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Toluene	57	0	100.00	0.896	13.8	4.55	2.73
n-Tridecane	28	29	49.12	0	0.373	0.0731	0.0984
1-Tridecene	0	57	0.00	0	0	0	0
1,2,3-Trimethylbenzene	27	30	47.37	0	0.403	0.0735	0.0946
1,2,4-Trimethylbenzene	57	0	100.00	0.112	1.81	0.503	0.318
1,3,5-Trimethylbenzene	51	6	89.47	0	0.805	0.231	0.149
2,2,3-Trimethylpentane	19	38	33.33	0	0.316	0.0605	0.0956
2,2,4-Trimethylpentane	1	56	1.75	0	0.152	0.00271	0.0201
2,3,4-Trimethylpentane	33	24	57.89	0	0.4	0.0706	0.0884
n-Undecane	55	2	96.49	0	0.577	0.253	0.121
1-Undecene	7	50	12.28	0	0.186	0.0145	0.0414
Xylenes	57	0	100.00	0.233	7.4	1.81	1.06

SNMOC Sampling Statistics

Monitoring Site: RFCO 1st Valid Sample: 1/17/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 28 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetylene	28	0	100.00	0.144	1.27	0.501	0.309
Benzene	27	1	96.43	0.21	1.15	0.464	0.218
1,3-Butadiene	7	21	25.00	0	0.132	0.0254	0.0455
n-Butane	28	0	100.00	0.679	6.43	2.02	1.43
1-Butene	1	27	3.57	11.5	11.5	11.5	0
cis-2-Butene	10	18	35.71	0	0.312	0.0427	0.0757
trans-2-Butene	8	20	28.57	0	0.233	0.0379	0.0662
Cyclohexane	28	0	100.00	0.0793	0.551	0.233	0.13
Cyclopentane	9	19	32.14	0	0.194	0.0421	0.0648
Cyclopentene	3	25	10.71	0	0.243	0.0141	0.0483
n-Decane	20	8	71.43	0	1.48	0.278	0.388
1-Decene	1	27	3.57	0	0.318	0.0114	0.059
m-Diethylbenzene	0	28	0.00	0	0	0	0
p-Diethylbenzene	2	26	7.14	0	0.144	0.00835	0.031
2,2-Dimethylbutane	13	15	46.43	0	0.132	0.0408	0.0464
2,3-Dimethylbutane	26	2	92.86	0	0.207	0.0899	0.048
2,3-Dimethylpentane	27	1	96.43	0	0.372	0.148	0.0647
2,4-Dimethylpentane	13	15	46.43	0	0.395	0.0515	0.0808
n-Dodecane	21	7	75.00	0	0.942	0.183	0.222
1-Dodecene	0	28	0.00	0	0	0	0
Ethane	28	0	100.00	2.71	13.2	6.55	3.11
2-Ethyl-1-butene	0	28	0.00	0	0	0	0

SNMOC Sampling Statistics

Monitoring Site: RFCO 1st Valid Sample: 1/17/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 28 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Ethylbenzene	27	1	96.43	0	0.268	0.111	0.0573
Ethylene	28	0	100.00	0.621	12.5	1.61	2.14
m-Ethyltoluene	24	4	85.71	0	1.49	0.491	0.427
o-Ethyltoluene	8	20	28.57	0	0.69	0.109	0.206
p-Ethyltoluene	22	6	78.57	0	0.722	0.21	0.191
n-Heptane	28	0	100.00	0.116	0.903	0.28	0.172
1-Heptene	2	26	7.14	0	7.13	0.258	1.32
n-Hexane	28	0	100.00	0.313	1.62	0.582	0.273
1-Hexene	6	22	21.43	0	9.95	0.368	1.84
cis-2-Hexene	1	27	3.57	0	0.12	0.00429	0.0223
trans-2-Hexene	1	27	3.57	0	0.15	0.00536	0.0278
Isobutane	28	0	100.00	0.378	4.7	1.31	1.04
Isobutylene	0	28	0.00				
Isopentane	4	24	14.29	0.763	3.62	2.08	1.02
Isoprene	22	6	78.57	0	2.13	0.393	0.555
Isopropylbenzene	2	26	7.14	0	0.122	0.00641	0.0247
2-Methyl-1-butene	13	15	46.43	0	0.393	0.075	0.0944
3-Methyl-1-butene	1	27	3.57	0	0.437	0.0156	0.0811
2-Methyl-1-pentene	0	28	0.00	0	0	0	0
4-Methyl-1-pentene	1	27	3.57	0	0.212	0.00757	0.0393
2-Methyl-2-butene	15	13	53.57	0	0.266	0.0884	0.0884
Methylcyclohexane	24	4	85.71	0	0.69	0.302	0.208

SNMOC Sampling Statistics

Monitoring Site: RFCO 1st Valid Sample: 1/17/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 28 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Methylcyclopentane	28	0	100.00	0.0943	0.58	0.297	0.131
2-Methylheptane	8	20	28.57	0	0.181	0.0339	0.056
3-Methylheptane	14	14	50.00	0	0.17	0.0492	0.0551
2-Methylhexane	28	0	100.00	0.145	1.89	0.51	0.371
3-Methylhexane	4	24	14.29	0	0.513	0.0764	0.154
2-Methylpentane	28	0	100.00	0.33	1.4	0.634	0.245
3-Methylpentane	27	1	96.43	0	0.566	0.252	0.118
n-Nonane	24	4	85.71	0	1.5	0.15	0.267
1-Nonene	13	15	46.43	0	6.55	0.273	1.21
n-Octane	28	0	100.00	0.0761	1.21	0.294	0.212
1-Octene	20	8	71.43	0	6.9	0.352	1.27
n-Pentane	28	0	100.00	0.503	4.49	1.19	0.786
1-Pentene	26	2	92.86	0	10.9	0.467	2.01
cis-2-Pentene	4	24	14.29	0	0.123	0.00829	0.0248
trans-2-Pentene	22	6	78.57	0	0.527	0.0743	0.0934
a-Pinene	25	3	89.29	0	5.24	0.79	1.08
b-Pinene	1	27	3.57	0	1.75	0.0625	0.325
Propane	28	0	100.00	2.3	11	5.13	2.47
n-Propylbenzene	14	14	50.00	0	2.06	0.15	0.379
Propylene	28	0	100.00	0.324	11	0.916	1.95
Propyne	0	28	0.00	0	0	0	0
Styrene	6	22	21.43	0	4.46	1.14	1.76

SNMOC Sampling Statistics

Monitoring Site: RFCO 1st Valid Sample: 1/17/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 28 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Toluene	28	0	100.00	0.68	7.82	1.89	1.45
n-Tridecane	8	20	28.57	0	0.166	0.0285	0.0494
1-Tridecene	0	28	0.00	0	0	0	0
1,2,3-Trimethylbenzene	14	14	50.00	0	0.373	0.0948	0.111
1,2,4-Trimethylbenzene	28	0	100.00	0.133	4.87	0.601	0.869
1,3,5-Trimethylbenzene	15	13	53.57	0	0.268	0.0806	0.0888
2,2,3-Trimethylpentane	2	26	7.14	0	0.318	0.0153	0.0617
2,2,4-Trimethylpentane	26	2	92.86	0	0.34	0.15	0.0859
2,3,4-Trimethylpentane	22	6	78.57	0	0.547	0.118	0.113
n-Undecane	21	7	75.00	0	0.399	0.0909	0.0813
1-Undecene	0	28	0.00	0	0	0	0
Xylenes	28	0	100.00	0.311	1.36	0.615	0.259

SNMOC Sampling Statistics

Monitoring Site: RICO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 54 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetylene	54	0	100.00	0.326	2.92	1.19	0.751
Benzene	54	0	100.00	0.289	2.51	1.09	0.516
1,3-Butadiene	33	21	61.11	0	0.456	0.103	0.115
n-Butane	54	0	100.00	0.893	34.8	10.7	8.05
1-Butene	0	54	0.00				
cis-2-Butene	53	1	98.15	0	0.65	0.176	0.116
trans-2-Butene	50	4	92.59	0	1.16	0.252	0.215
Cyclohexane	54	0	100.00	0.104	5.02	1.74	1.12
Cyclopentane	53	1	98.15	0	1.02	0.392	0.209
Cyclopentene	11	43	20.37	0	0.245	0.022	0.0518
n-Decane	52	2	96.30	0	1.13	0.357	0.238
1-Decene	0	54	0.00	0	0	0	0
m-Diethylbenzene	1	53	1.85	0	0.104	0.00193	0.014
p-Diethylbenzene	2	52	3.70	0	0.175	0.00635	0.0324
2,2-Dimethylbutane	53	1	98.15	0	0.795	0.306	0.169
2,3-Dimethylbutane	53	1	98.15	0	1.67	0.573	0.356
2,3-Dimethylpentane	53	1	98.15	0	0.804	0.373	0.175
2,4-Dimethylpentane	53	1	98.15	0	0.593	0.285	0.131
n-Dodecane	43	11	79.63	0	0.844	0.172	0.174
1-Dodecene	0	54	0.00	0	0	0	0
Ethane	54	0	100.00	4.51	107	34.9	27.2
2-Ethyl-1-butene	0	54	0.00	0	0	0	0

SNMOC Sampling Statistics

Monitoring Site: RICO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 54 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Ethylbenzene	52	2	96.30	0	0.691	0.316	0.147
Ethylene	54	0	100.00	0.764	4.51	2.26	0.952
m-Ethyltoluene	51	3	94.44	0	1.6	0.57	0.388
o-Ethyltoluene	40	14	74.07	0	0.58	0.179	0.148
p-Ethyltoluene	50	4	92.59	0	0.947	0.305	0.227
n-Heptane	54	0	100.00	0.123	4.61	1.39	0.91
1-Heptene	0	54	0.00	0	0	0	0
n-Hexane	54	0	100.00	0.321	9.3	3.13	1.96
1-Hexene	24	30	44.44	0	0.319	0.0445	0.0633
cis-2-Hexene	1	53	1.85	0	0.0529	0.00098	0.00713
trans-2-Hexene	2	52	3.70	0	0.088	0.00247	0.0132
Isobutane	54	0	100.00	0.595	30.1	9.01	7.15
Isobutylene	0	54	0.00				
Isopentane	9	45	16.67	0	18.3	6.84	5.87
Isoprene	46	8	85.19	0	1.35	0.259	0.322
Isopropylbenzene	11	43	20.37	0	0.0952	0.0158	0.0315
2-Methyl-1-butene	46	8	85.19	0	0.609	0.195	0.115
3-Methyl-1-butene	0	54	0.00	0	0	0	0
2-Methyl-1-pentene	0	54	0.00	0	0	0	0
4-Methyl-1-pentene	0	54	0.00	0	0	0	0
2-Methyl-2-butene	49	5	90.74	0	1.09	0.236	0.153
Methylcyclohexane	54	0	100.00	0.143	9.31	2.67	1.86

SNMOC Sampling Statistics

Monitoring Site: RICO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 54 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Methylcyclopentane	54	0	100.00	0.208	4.48	1.69	0.969
2-Methylheptane	51	3	94.44	0	1.72	0.438	0.289
3-Methylheptane	53	1	98.15	0	1.22	0.334	0.197
2-Methylhexane	54	0	100.00	0.192	2.52	1.21	0.513
3-Methylhexane	30	24	55.56	0	2.59	1.02	0.644
2-Methylpentane	54	0	100.00	0.275	7.24	2.8	1.47
3-Methylpentane	54	0	100.00	0.124	3.91	1.45	0.824
n-Nonane	53	1	98.15	0	1.93	0.34	0.266
1-Nonene	31	23	57.41	0	0.278	0.0677	0.0692
n-Octane	54	0	100.00	0.108	4.31	0.892	0.648
1-Octene	39	15	72.22	0	0.413	0.127	0.102
n-Pentane	54	0	100.00	0.474	22.7	6.14	4.51
1-Pentene	54	0	100.00	0.0569	0.447	0.152	0.0691
cis-2-Pentene	41	13	75.93	0	0.274	0.0559	0.0467
trans-2-Pentene	52	2	96.30	0	0.581	0.146	0.0873
a-Pinene	9	45	16.67	0	1.06	0.0725	0.214
b-Pinene	0	54	0.00	0	0	0	0
Propane	54	0	100.00	2.32	73.5	23.1	17.8
n-Propylbenzene	39	15	72.22	0	0.367	0.14	0.119
Propylene	54	0	100.00	0.335	2.05	0.947	0.351
Propyne	0	54	0.00	0	0	0	0
Styrene	26	28	48.15	0	11	3.11	3.6

SNMOC Sampling Statistics

Monitoring Site: **RICO** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **54** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Toluene	54	0	100.00	0.374	7.12	2.8	1.38
n-Tridecane	18	36	33.33	0	0.182	0.0318	0.0488
1-Tridecene	0	54	0.00	0	0	0	0
1,2,3-Trimethylbenzene	39	15	72.22	0	0.635	0.129	0.117
1,2,4-Trimethylbenzene	54	0	100.00	0.0788	1.67	0.772	0.432
1,3,5-Trimethylbenzene	47	7	87.04	0	0.453	0.23	0.13
2,2,3-Trimethylpentane	11	43	20.37	0	0.285	0.0383	0.0787
2,2,4-Trimethylpentane	33	21	61.11	0	0.441	0.134	0.126
2,3,4-Trimethylpentane	49	5	90.74	0	0.445	0.135	0.0863
n-Undecane	51	3	94.44	0	0.372	0.155	0.0818
1-Undecene	4	50	7.41	0	0.286	0.00971	0.0423
Xylenes	54	0	100.00	0.154	4.76	1.72	0.814

Appendix L

2014 Summary Statistics for Carbonyl Compounds Monitoring

Carbonyl Compound Sampling Statistics

Monitoring Site: **ASKY** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **61** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	61	0	100.00	0.54	2.69	1.25	0.417
Acetone	61	0	100.00	0.459	7.97	2	1.31
Benzaldehyde	57	4	93.44	0	0.591	0.0866	0.076
2-Butanone	61	0	100.00	0.065	0.94	0.331	0.189
Butyraldehyde	60	1	98.36	0.068	0.523	0.198	0.0821
Crotonaldehyde	61	0	100.00	0.023	3.02	0.442	0.652
2,5-Dimethylbenzaldehyde	0	61	0.00	0	0	0	0
Formaldehyde	61	0	100.00	0.681	6.04	2.29	1.23
Hexaldehyde	61	0	100.00	0.0184	0.263	0.0774	0.0542
Isovaleraldehyde	0	61	0.00	0	0	0	0
Propionaldehyde	61	0	100.00	0.0738	0.65	0.243	0.121
Tolualdehydes	52	9	85.25	0	0.517	0.0913	0.0719
Valeraldehyde	60	1	98.36	0.0212	0.169	0.0646	0.034

Carbonyl Compound Sampling Statistics

Monitoring Site: **AZFL** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **56** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	56	0	100.00	0.441	2.74	1.31	0.551
Acetone	56	0	100.00	0.283	5.69	1.42	1.27
Benzaldehyde	55	1	98.21	0.0348	0.265	0.109	0.0457
2-Butanone	55	1	98.21	0.0532	1.24	0.332	0.231
Butyraldehyde	56	0	100.00	0.0887	0.52	0.18	0.0771
Crotonaldehyde	56	0	100.00	0.0488	0.62	0.238	0.159
2,5-Dimethylbenzaldehyde	0	56	0.00	0	0	0	0
Formaldehyde	56	0	100.00	1.02	13.4	2.24	1.64
Hexaldehyde	56	0	100.00	0.0287	0.447	0.0813	0.0654
Isovaleraldehyde	0	56	0.00	0	0	0	0
Propionaldehyde	56	0	100.00	0.0738	0.536	0.197	0.0861
Tolualdehydes	46	10	82.14	0	0.187	0.0715	0.0501
Valeraldehyde	55	1	98.21	0.0212	0.162	0.0551	0.026

Carbonyl Compound Sampling Statistics

Monitoring Site: BMCO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 27 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	27	0	100.00	0.0181	1.21	0.421	0.266
Acetone	27	0	100.00	0.0738	3.74	1.72	0.991
Benzaldehyde	24	3	88.89	0	0.217	0.0623	0.053
2-Butanone	22	5	81.48	0	1.58	0.727	0.365
Butyraldehyde	25	2	92.59	0	0.102	0.0465	0.0228
Crotonaldehyde	23	4	85.19	0	0.273	0.0583	0.0635
2,5-Dimethylbenzaldehyde	0	27	0.00	0	0	0	0
Formaldehyde	27	0	100.00	0.0123	2.14	0.765	0.461
Hexaldehyde	23	4	85.19	0	0.0759	0.0271	0.0207
Isovaleraldehyde	1	26	3.70	0	0.0106	0.00039	0.002
Propionaldehyde	23	4	85.19	0	0.0928	0.0424	0.0212
Tolualdehydes	17	10	62.96	0	0.0985	0.0306	0.0299
Valeraldehyde	18	9	66.67	0	0.0476	0.014	0.0136

Carbonyl Compound Sampling Statistics

Monitoring Site: **BRCO** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **25** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	25	0	100.00	0.0361	1.11	0.506	0.247
Acetone	25	0	100.00	0.121	3.81	2.02	1.02
Benzaldehyde	21	4	84.00	0	0.261	0.0749	0.0683
2-Butanone	21	4	84.00	0.1	2.09	0.868	0.564
Butyraldehyde	24	1	96.00	0	0.136	0.0632	0.0329
Crotonaldehyde	23	2	92.00	0	0.253	0.0726	0.0634
2,5-Dimethylbenzaldehyde	0	25	0.00	0	0	0	0
Formaldehyde	25	0	100.00	0.0443	1.56	0.794	0.367
Hexaldehyde	24	1	96.00	0	0.0739	0.0333	0.0191
Isovaleraldehyde	0	25	0.00	0	0	0	0
Propionaldehyde	23	2	92.00	0	0.119	0.0624	0.0351
Tolualdehydes	17	8	68.00	0	0.096	0.0318	0.0264
Valeraldehyde	19	6	76.00	0	0.0406	0.0169	0.0129

Carbonyl Compound Sampling Statistics

Monitoring Site: BTUT 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 58 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	58	0	100.00	1.37	9.15	3.33	1.3
Acetone	58	0	100.00	1.53	9.05	4.51	1.75
Benzaldehyde	58	0	100.00	0.0359	0.631	0.233	0.16
2-Butanone	57	1	98.28	0.207	1.32	0.609	0.282
Butyraldehyde	58	0	100.00	0.138	1.59	0.605	0.293
Crotonaldehyde	58	0	100.00	0.0331	0.716	0.196	0.146
2,5-Dimethylbenzaldehyde	0	58	0.00	0	0	0	0
Formaldehyde	58	0	100.00	2.01	12.8	5.92	2.77
Hexaldehyde	58	0	100.00	0.0338	2.2	0.592	0.669
Isovaleraldehyde	0	58	0.00	0	0	0	0
Propionaldehyde	58	0	100.00	0.141	1.09	0.542	0.207
Tolualdehydes	55	3	94.83	0.0295	1.04	0.302	0.261
Valeraldehyde	58	0	100.00	0.0379	1.09	0.363	0.286

Carbonyl Compound Sampling Statistics

Monitoring Site: **CHNJ** 1st Valid Sample: **1/11/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **60** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	60	0	100.00	0.563	3.25	1.25	0.454
Acetone	60	0	100.00	0.621	6.64	2.16	0.838
Benzaldehyde	59	1	98.33	0.0217	0.278	0.0591	0.0378
2-Butanone	60	0	100.00	0.115	1.28	0.317	0.176
Butyraldehyde	60	0	100.00	0.0473	0.52	0.157	0.068
Crotonaldehyde	60	0	100.00	0.0201	1.37	0.25	0.333
2,5-Dimethylbenzaldehyde	0	60	0.00	0	0	0	0
Formaldehyde	60	0	100.00	0.588	6.07	2.06	1.33
Hexaldehyde	60	0	100.00	0.0123	0.131	0.0466	0.0283
Isovaleraldehyde	0	60	0.00	0	0	0	0
Propionaldehyde	60	0	100.00	0.0809	0.502	0.199	0.0924
Tolualdehydes	46	14	76.67	0	0.261	0.0571	0.0467
Valeraldehyde	55	5	91.67	0.0106	0.152	0.0475	0.0291

Carbonyl Compound Sampling Statistics

Monitoring Site: CSNJ 1st Valid Sample: 1/8/2014 Last Valid Sample: 12/25/2014 # Valid Samples: 60 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	60	0	100.00	1.2	6.3	2.49	0.84
Acetone	60	0	100.00	0.897	6.52	2.94	1.2
Benzaldehyde	60	0	100.00	0.0565	5.65	0.253	0.706
2-Butanone	58	2	96.67	0.207	1.8	0.519	0.328
Butyraldehyde	60	0	100.00	0.213	0.739	0.411	0.126
Crotonaldehyde	59	1	98.33	0.0373	1.24	0.272	0.282
2,5-Dimethylbenzaldehyde	0	60	0.00	0	0	0	0
Formaldehyde	60	0	100.00	2.01	11.9	4.48	2
Hexaldehyde	60	0	100.00	0.0616	2.3	0.233	0.293
Isovaleraldehyde	0	60	0.00	0	0	0	0
Propionaldehyde	60	0	100.00	0.212	0.962	0.423	0.154
Tolualdehydes	59	1	98.33	0.0345	0.291	0.128	0.0588
Valeraldehyde	59	1	98.33	0.0812	0.597	0.194	0.0863

Carbonyl Compound Sampling Statistics

Monitoring Site: **DEMI** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **61** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	61	0	100.00	0.809	3.29	1.85	0.596
Acetone	61	0	100.00	1.39	6.44	2.95	1.04
Benzaldehyde	61	0	100.00	0.0478	0.391	0.154	0.077
2-Butanone	61	0	100.00	0.145	1.12	0.446	0.194
Butyraldehyde	61	0	100.00	0.0916	1.68	0.425	0.295
Crotonaldehyde	61	0	100.00	0.0316	0.773	0.173	0.155
2,5-Dimethylbenzaldehyde	0	61	0.00	0	0	0	0
Formaldehyde	61	0	100.00	1.17	6.93	3.25	1.38
Hexaldehyde	61	0	100.00	0.041	0.311	0.133	0.0757
Isovaleraldehyde	0	61	0.00	0	0	0	0
Propionaldehyde	61	0	100.00	0.114	0.668	0.323	0.128
Tolualdehydes	59	2	96.72	0.0394	0.347	0.139	0.071
Valeraldehyde	60	1	98.36	0.0282	0.215	0.0984	0.0444

Carbonyl Compound Sampling Statistics

Monitoring Site: **ELNJ** 1st Valid Sample: **1/8/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **61** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	61	0	100.00	1.48	5.2	2.78	0.821
Acetone	61	0	100.00	0.588	10.9	2.82	1.54
Benzaldehyde	61	0	100.00	0.0304	0.377	0.113	0.0624
2-Butanone	61	0	100.00	0.115	1.34	0.478	0.265
Butyraldehyde	61	0	100.00	0.136	0.677	0.357	0.129
Crotonaldehyde	61	0	100.00	0.0402	1.5	0.258	0.313
2,5-Dimethylbenzaldehyde	0	61	0.00	0	0	0	0
Formaldehyde	61	0	100.00	1.77	11.6	4.44	2.05
Hexaldehyde	61	0	100.00	0.0328	0.341	0.131	0.0809
Isovaleraldehyde	0	61	0.00	0	0	0	0
Propionaldehyde	61	0	100.00	0.164	1.07	0.415	0.2
Tolualdehydes	56	5	91.80	0	0.3	0.119	0.068
Valeraldehyde	59	2	96.72	0.0388	0.321	0.144	0.0742

Carbonyl Compound Sampling Statistics

Monitoring Site: **GLKY** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **61** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	61	0	100.00	0.33	1.79	0.858	0.297
Acetone	61	0	100.00	0.412	4.21	1.64	0.938
Benzaldehyde	57	4	93.44	0.0174	0.283	0.0505	0.0354
2-Butanone	58	3	95.08	0.065	0.881	0.296	0.178
Butyraldehyde	61	0	100.00	0.0325	0.887	0.156	0.132
Crotonaldehyde	61	0	100.00	0.023	2.55	0.449	0.612
2,5-Dimethylbenzaldehyde	0	61	0.00	0	0	0	0
Formaldehyde	61	0	100.00	0.446	5.02	1.49	0.873
Hexaldehyde	61	0	100.00	0.0123	0.181	0.057	0.0377
Isovaleraldehyde	0	61	0.00	0	0	0	0
Propionaldehyde	61	0	100.00	0.0643	0.455	0.191	0.087
Tolualdehydes	55	6	90.16	0	0.394	0.0824	0.0639
Valeraldehyde	61	0	100.00	0.0141	0.18	0.0497	0.0327

Carbonyl Compound Sampling Statistics

Monitoring Site: GPCO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 58 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	58	0	100.00	0.542	4.68	2.8	0.959
Acetone	58	0	100.00	0.885	8.88	4.68	1.89
Benzaldehyde	58	0	100.00	0.0478	0.374	0.16	0.0756
2-Butanone	58	0	100.00	0.106	0.946	0.465	0.186
Butyraldehyde	58	0	100.00	0.0768	0.591	0.309	0.111
Crotonaldehyde	58	0	100.00	0.0287	0.591	0.163	0.12
2,5-Dimethylbenzaldehyde	0	58	0.00	0	0	0	0
Formaldehyde	58	0	100.00	0.972	7.38	3.9	1.32
Hexaldehyde	58	0	100.00	0.0246	0.267	0.103	0.0572
Isovaleraldehyde	0	58	0.00	0	0	0	0
Propionaldehyde	58	0	100.00	0.0809	0.755	0.326	0.136
Tolualdehydes	52	6	89.66	0.0295	0.304	0.122	0.0611
Valeraldehyde	50	8	86.21	0.0247	0.289	0.107	0.0598

Carbonyl Compound Sampling Statistics

Monitoring Site: INDEM 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 57 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	57	0	100.00	0.3	2.15	1.16	0.365
Acetone	57	0	100.00	1.02	6.19	3.3	1.09
Benzaldehyde	54	3	94.74	0	0.235	0.12	0.0433
2-Butanone	57	0	100.00	0.121	1.29	0.475	0.206
Butyraldehyde	56	1	98.25	0.0621	0.757	0.265	0.115
Crotonaldehyde	56	1	98.25	0	0.715	0.168	0.155
2,5-Dimethylbenzaldehyde	0	57	0.00	0	0	0	0
Formaldehyde	57	0	100.00	0.522	6.37	2.59	1.15
Hexaldehyde	57	0	100.00	0.0328	0.25	0.104	0.0425
Isovaleraldehyde	0	57	0.00	0	0	0	0
Propionaldehyde	57	0	100.00	0.0595	0.386	0.207	0.0692
Tolualdehydes	35	22	61.40	0	0.251	0.0658	0.0596
Valeraldehyde	55	2	96.49	0	0.261	0.0726	0.0357

Carbonyl Compound Sampling Statistics

Monitoring Site: **LEKY** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **55** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	55	0	100.00	0.7	2.78	1.55	0.494
Acetone	55	0	100.00	0.417	4.9	1.97	1.08
Benzaldehyde	54	1	98.18	0.0217	0.672	0.0941	0.0887
2-Butanone	54	1	98.18	0.0768	1.09	0.376	0.229
Butyraldehyde	55	0	100.00	0.0857	1.33	0.243	0.178
Crotonaldehyde	55	0	100.00	0.0259	2.04	0.38	0.481
2,5-Dimethylbenzaldehyde	0	55	0.00	0	0	0	0
Formaldehyde	55	0	100.00	0.766	25.8	3.15	3.33
Hexaldehyde	55	0	100.00	0.0205	1	0.111	0.136
Isovaleraldehyde	0	55	0.00	0	0	0	0
Propionaldehyde	55	0	100.00	0.109	1.64	0.289	0.214
Tolualdehydes	48	7	87.27	0	1.19	0.124	0.167
Valeraldehyde	52	3	94.55	0.0212	0.782	0.0886	0.104

Carbonyl Compound Sampling Statistics

Monitoring Site: **NBIL** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/19/2014** # Valid Samples: **55** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	55	0	100.00	0.159	9.17	2.36	1.67
Acetone	55	0	100.00	0.39	5.55	2.13	1.15
Benzaldehyde	52	3	94.55	0	0.087	0.0371	0.0194
2-Butanone	54	1	98.18	0.0621	1.1	0.243	0.18
Butyraldehyde	54	1	98.18	0	0.361	0.0934	0.0627
Crotonaldehyde	54	1	98.18	0	0.382	0.0767	0.0653
2,5-Dimethylbenzaldehyde	0	55	0.00	0	0	0	0
Formaldehyde	55	0	100.00	0.108	4.74	1.29	0.79
Hexaldehyde	48	7	87.27	0	0.164	0.0296	0.0245
Isovaleraldehyde	0	55	0.00	0	0	0	0
Propionaldehyde	55	0	100.00	0.0119	0.278	0.0695	0.0537
Tolualdehydes	30	25	54.55	0	0.0689	0.0269	0.0267
Valeraldehyde	43	12	78.18	0	0.0953	0.0239	0.0181

Carbonyl Compound Sampling Statistics

Monitoring Site: **NBNJ** 1st Valid Sample: **1/8/2014** Last Valid Sample: **4/29/2014** # Valid Samples: **20** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	20	0	100.00	2.02	8.92	3.31	1.54
Acetone	20	0	100.00	2.11	5.83	3.66	1
Benzaldehyde	20	0	100.00	0.0609	0.439	0.153	0.101
2-Butanone	20	0	100.00	0.384	1.25	0.744	0.229
Butyraldehyde	20	0	100.00	0.446	2.2	0.867	0.392
Crotonaldehyde	20	0	100.00	0.101	0.776	0.208	0.141
2,5-Dimethylbenzaldehyde	0	20	0.00	0	0	0	0
Formaldehyde	20	0	100.00	2.15	21.8	7.8	4.96
Hexaldehyde	20	0	100.00	0.0575	1.37	0.5	0.366
Isovaleraldehyde	0	20	0.00	0	0	0	0
Propionaldehyde	20	0	100.00	0.278	1.36	0.703	0.231
Tolualdehydes	17	3	85.00	0	0.817	0.288	0.229
Valeraldehyde	20	0	100.00	0.0882	1.31	0.515	0.289

Carbonyl Compound Sampling Statistics

Monitoring Site: OCOK 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 60 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	60	0	100.00	0.547	5.29	1.73	0.769
Acetone	60	0	100.00	0.221	6.88	2.57	1.56
Benzaldehyde	54	6	90.00	0.0185	0.317	0.073	0.0514
2-Butanone	56	4	93.33	0	1.67	0.613	0.33
Butyraldehyde	59	1	98.33	0.0916	0.736	0.293	0.122
Crotonaldehyde	60	0	100.00	0.023	1.55	0.359	0.384
2,5-Dimethylbenzaldehyde	0	60	0.00	0	0	0	0
Formaldehyde	60	0	100.00	0.59	6.9	2.63	1.46
Hexaldehyde	60	0	100.00	0.0123	0.287	0.1	0.0669
Isovaleraldehyde	0	60	0.00	0	0	0	0
Propionaldehyde	60	0	100.00	0.0976	0.764	0.337	0.151
Tolualdehydes	49	11	81.67	0	0.251	0.0909	0.0647
Valeraldehyde	57	3	95.00	0	0.272	0.1	0.0593

Carbonyl Compound Sampling Statistics

Monitoring Site: **ORFL** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **60** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	60	0	100.00	0.756	5.45	2.01	0.968
Acetone	60	0	100.00	0.336	4.69	1.25	0.999
Benzaldehyde	59	1	98.33	0.0565	0.348	0.107	0.0445
2-Butanone	60	0	100.00	0.0473	0.795	0.227	0.188
Butyraldehyde	60	0	100.00	0.0887	0.485	0.221	0.0835
Crotonaldehyde	60	0	100.00	0.0517	2.02	0.49	0.4
2,5-Dimethylbenzaldehyde	0	60	0.00	0	0	0	0
Formaldehyde	60	0	100.00	0.756	6.54	2.2	1.07
Hexaldehyde	60	0	100.00	0.0205	0.985	0.113	0.132
Isovaleraldehyde	0	60	0.00	0	0	0	0
Propionaldehyde	60	0	100.00	0.102	0.515	0.253	0.102
Tolualdehydes	48	12	80.00	0	0.341	0.067	0.056
Valeraldehyde	60	0	100.00	0.0282	0.272	0.0952	0.0499

Carbonyl Compound Sampling Statistics

Monitoring Site: PACO 1st Valid Sample: 1/5/2014 Last Valid Sample: 11/1/2014 # Valid Samples: 25 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	25	0	100.00	0.116	1.36	0.574	0.323
Acetone	25	0	100.00	0.448	3.98	1.91	1.01
Benzaldehyde	25	0	100.00	0.013	0.244	0.0891	0.0716
2-Butanone	19	6	76.00	0.0975	1.47	0.782	0.356
Butyraldehyde	24	1	96.00	0.0236	0.275	0.0724	0.0549
Crotonaldehyde	23	2	92.00	0.0115	0.181	0.0549	0.0399
2,5-Dimethylbenzaldehyde	0	25	0.00	0	0	0	0
Formaldehyde	25	0	100.00	0.22	2.6	1.16	0.653
Hexaldehyde	25	0	100.00	0.00821	0.115	0.04	0.0269
Isovaleraldehyde	0	25	0.00	0	0	0	0
Propionaldehyde	25	0	100.00	0.0167	0.14	0.0511	0.0297
Tolualdehydes	17	8	68.00	0	0.156	0.0418	0.0373
Valeraldehyde	20	5	80.00	0	0.0635	0.0234	0.0164

Carbonyl Compound Sampling Statistics

Monitoring Site: PXSS 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	61	0	100.00	0.204	5.16	2.52	1.15
Acetone	60	1	98.36	0.964	15.4	6.71	3.95
Benzaldehyde	61	0	100.00	0.0478	0.526	0.245	0.127
2-Butanone	61	0	100.00	0.213	1.48	0.742	0.358
Butyraldehyde	61	0	100.00	0.121	0.987	0.451	0.204
Crotonaldehyde	61	0	100.00	0.0488	0.6	0.27	0.115
2,5-Dimethylbenzaldehyde	0	61	0.00	0	0	0	0
Formaldehyde	61	0	100.00	1.59	5.3	3.46	0.922
Hexaldehyde	61	0	100.00	0.0575	0.53	0.24	0.107
Isovaleraldehyde	0	61	0.00	0	0	0	0
Propionaldehyde	60	1	98.36	0.109	0.75	0.444	0.173
Tolualdehydes	51	10	83.61	0.0295	0.374	0.202	0.0803
Valeraldehyde	61	0	100.00	0.0494	0.289	0.164	0.0662

Carbonyl Compound Sampling Statistics

Monitoring Site: RFCO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 26 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	26	0	100.00	0.103	2.11	0.624	0.395
Acetone	26	0	100.00	0.383	3.55	2.09	0.986
Benzaldehyde	26	0	100.00	0.0087	0.348	0.0875	0.0726
2-Butanone	21	5	80.77	0.142	2.19	0.925	0.453
Butyraldehyde	25	1	96.15	0	0.127	0.0787	0.036
Crotonaldehyde	24	2	92.31	0	0.658	0.116	0.143
2,5-Dimethylbenzaldehyde	0	26	0.00	0	0	0	0
Formaldehyde	26	0	100.00	0.145	2.12	0.817	0.445
Hexaldehyde	23	3	88.46	0	0.144	0.0547	0.04
Isovaleraldehyde	0	26	0.00	0	0	0	0
Propionaldehyde	24	2	92.31	0	0.181	0.0772	0.0497
Tolualdehydes	18	8	69.23	0	0.158	0.0486	0.0389
Valeraldehyde	21	5	80.77	0	0.0671	0.0287	0.0208

Carbonyl Compound Sampling Statistics

Monitoring Site: **RICO** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **27** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	27	0	100.00	0.0325	1.19	0.515	0.298
Acetone	27	0	100.00	0.102	3.9	1.51	0.87
Benzaldehyde	25	2	92.59	0	0.261	0.0785	0.0623
2-Butanone	21	6	77.78	0.0296	1.81	0.598	0.477
Butyraldehyde	24	3	88.89	0	0.307	0.0815	0.0662
Crotonaldehyde	25	2	92.59	0	0.252	0.0741	0.0603
2,5-Dimethylbenzaldehyde	0	27	0.00	0	0	0	0
Formaldehyde	27	0	100.00	0.0418	1.95	0.743	0.439
Hexaldehyde	24	3	88.89	0	0.105	0.0447	0.0296
Isovaleraldehyde	0	27	0.00	0	0	0	0
Propionaldehyde	26	1	96.30	0	0.15	0.063	0.0404
Tolualdehydes	20	7	74.07	0	0.123	0.0447	0.0346
Valeraldehyde	23	4	85.19	0	0.0777	0.0264	0.0192

Carbonyl Compound Sampling Statistics

Monitoring Site: ROIL 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 60 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	60	0	100.00	0.867	3.72	1.91	0.683
Acetone	60	0	100.00	0.533	5.12	2.21	1.08
Benzaldehyde	59	1	98.33	0	0.491	0.219	0.11
2-Butanone	60	0	100.00	0.1	1.07	0.406	0.22
Butyraldehyde	59	1	98.33	0.106	0.434	0.259	0.0743
Crotonaldehyde	60	0	100.00	0.0373	3.22	0.398	0.658
2,5-Dimethylbenzaldehyde	0	60	0.00	0	0	0	0
Formaldehyde	60	0	100.00	1.1	10.5	3.05	1.75
Hexaldehyde	60	0	100.00	0.0369	0.24	0.121	0.0541
Isovaleraldehyde	0	60	0.00	0	0	0	0
Propionaldehyde	60	0	100.00	0.126	0.914	0.349	0.168
Tolualdehydes	52	8	86.67	0	0.291	0.129	0.0525
Valeraldehyde	60	0	100.00	0.0494	0.201	0.0964	0.0331

Carbonyl Compound Sampling Statistics

Monitoring Site: **S4MO** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **60** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	60	0	100.00	0.746	4.57	2.08	0.863
Acetone	60	0	100.00	0.547	5.9	2.68	1.21
Benzaldehyde	58	2	96.67	0.0413	0.248	0.113	0.0465
2-Butanone	59	1	98.33	0.177	1.25	0.547	0.271
Butyraldehyde	60	0	100.00	0.106	0.659	0.295	0.111
Crotonaldehyde	60	0	100.00	0.0431	4.17	0.493	0.856
2,5-Dimethylbenzaldehyde	0	60	0.00	0	0	0	0
Formaldehyde	60	0	100.00	0.715	9.02	3.45	1.85
Hexaldehyde	60	0	100.00	0.0287	0.263	0.116	0.0593
Isovaleraldehyde	0	60	0.00	0	0	0	0
Propionaldehyde	60	0	100.00	0.121	0.815	0.324	0.157
Tolualdehydes	50	10	83.33	0.0394	0.236	0.113	0.0479
Valeraldehyde	54	6	90.00	0.0282	0.226	0.0952	0.047

Carbonyl Compound Sampling Statistics

Monitoring Site: **SEWA** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **61** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	61	0	100.00	0.193	2.67	0.693	0.499
Acetone	61	0	100.00	0.686	7.71	2.19	1.09
Benzaldehyde	60	1	98.36	0	0.439	0.112	0.0627
2-Butanone	53	8	86.89	0.387	2.75	1.49	0.579
Butyraldehyde	61	0	100.00	0.0946	0.473	0.171	0.0575
Crotonaldehyde	56	5	91.80	0.046	0.35	0.14	0.0626
2,5-Dimethylbenzaldehyde	0	61	0.00	0	0	0	0
Formaldehyde	61	0	100.00	0.106	1.98	0.604	0.371
Hexaldehyde	61	0	100.00	0.0287	0.226	0.083	0.0342
Isovaleraldehyde	0	61	0.00	0	0	0	0
Propionaldehyde	61	0	100.00	0.0595	0.393	0.13	0.0529
Tolualdehydes	43	18	70.49	0	0.192	0.0723	0.0491
Valeraldehyde	61	0	100.00	0.0388	0.272	0.0922	0.045

Carbonyl Compound Sampling Statistics

Monitoring Site: **SKFL** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **50** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	50	0	100.00	0.473	3.05	1.09	0.482
Acetone	50	0	100.00	0.44	6.64	1.77	1.47
Benzaldehyde	50	0	100.00	0.0478	0.196	0.108	0.0359
2-Butanone	48	2	96.00	0.0768	1.07	0.312	0.201
Butyraldehyde	50	0	100.00	0.068	0.482	0.185	0.0847
Crotonaldehyde	50	0	100.00	0.0373	0.761	0.257	0.19
2,5-Dimethylbenzaldehyde	0	50	0.00	0	0	0	0
Formaldehyde	50	0	100.00	0.663	3.2	1.86	0.71
Hexaldehyde	49	1	98.00	0.0452	0.201	0.108	0.0366
Isovaleraldehyde	0	50	0.00	0	0	0	0
Propionaldehyde	50	0	100.00	0.0809	0.552	0.204	0.0867
Tolualdehydes	47	3	94.00	0	0.192	0.0859	0.0428
Valeraldehyde	50	0	100.00	0.0247	0.155	0.0639	0.028

Carbonyl Compound Sampling Statistics

Monitoring Site: **SPIL** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **59** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	59	0	100.00	0.849	8.99	2.52	1.92
Acetone	59	0	100.00	0.357	8.24	2.77	1.38
Benzaldehyde	59	0	100.00	0.0435	0.231	0.121	0.0421
2-Butanone	59	0	100.00	0.207	1.19	0.498	0.244
Butyraldehyde	59	0	100.00	0.133	0.591	0.253	0.0943
Crotonaldehyde	59	0	100.00	0.046	1.07	0.184	0.165
2,5-Dimethylbenzaldehyde	0	59	0.00	0	0	0	0
Formaldehyde	59	0	100.00	1.17	7.3	3.12	1.34
Hexaldehyde	59	0	100.00	0.0246	0.246	0.113	0.0583
Isovaleraldehyde	0	59	0.00	0	0	0	0
Propionaldehyde	59	0	100.00	0.129	1.35	0.357	0.239
Tolualdehydes	54	5	91.53	0.0394	0.281	0.11	0.0407
Valeraldehyde	45	14	76.27	0	0.198	0.0856	0.0369

Carbonyl Compound Sampling Statistics

Monitoring Site: SYFL 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/25/2014 # Valid Samples: 55 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	55	0	100.00	0.518	2.55	1.27	0.428
Acetone	55	0	100.00	0.202	3.43	1.28	0.863
Benzaldehyde	50	5	90.91	0.0348	0.126	0.0813	0.0247
2-Butanone	55	0	100.00	0.0236	0.851	0.22	0.177
Butyraldehyde	55	0	100.00	0.0591	0.366	0.158	0.0679
Crotonaldehyde	55	0	100.00	0.0517	1.58	0.541	0.401
2,5-Dimethylbenzaldehyde	0	55	0.00	0	0	0	0
Formaldehyde	55	0	100.00	0.752	4.25	2.03	0.8
Hexaldehyde	55	0	100.00	0.0123	0.218	0.0762	0.0437
Isovaleraldehyde	0	55	0.00	0	0	0	0
Propionaldehyde	55	0	100.00	0.0714	0.421	0.224	0.075
Tolualdehydes	39	16	70.91	0	0.364	0.084	0.0645
Valeraldehyde	54	1	98.18	0.0212	0.148	0.0606	0.0255

Carbonyl Compound Sampling Statistics

Monitoring Site: **TMOK** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **62** PM Type: **NA** Units: **ug/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	62	0	100.00	0.789	3.5	1.81	0.678
Acetone	62	0	100.00	0.483	6.62	2.54	1.51
Benzaldehyde	60	2	96.77	0.013	0.17	0.0895	0.0335
2-Butanone	58	4	93.55	0.216	1.35	0.573	0.292
Butyraldehyde	62	0	100.00	0.0709	0.644	0.31	0.121
Crotonaldehyde	62	0	100.00	0.023	2.24	0.495	0.58
2,5-Dimethylbenzaldehyde	0	62	0.00	0	0	0	0
Formaldehyde	62	0	100.00	0.631	8.01	3.41	1.54
Hexaldehyde	60	2	96.77	0	0.677	0.197	0.12
Isovaleraldehyde	0	62	0.00	0	0	0	0
Propionaldehyde	62	0	100.00	0.0905	0.815	0.367	0.164
Tolualdehydes	52	10	83.87	0	0.372	0.124	0.0647
Valeraldehyde	60	2	96.77	0	0.448	0.151	0.0781

Carbonyl Compound Sampling Statistics

Monitoring Site: TOOK 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	61	0	100.00	0.758	5.16	1.97	0.865
Acetone	61	0	100.00	0.59	7.02	2.67	1.61
Benzaldehyde	58	3	95.08	0.0217	0.178	0.0865	0.0349
2-Butanone	58	3	95.08	0.174	3.07	0.732	0.53
Butyraldehyde	61	0	100.00	0.0739	0.801	0.358	0.145
Crotonaldehyde	61	0	100.00	0.0287	2.51	0.542	0.629
2,5-Dimethylbenzaldehyde	0	61	0.00	0	0	0	0
Formaldehyde	61	0	100.00	0.736	7.85	2.95	1.65
Hexaldehyde	59	2	96.72	0	0.3	0.125	0.068
Isovaleraldehyde	0	61	0.00	0	0	0	0
Propionaldehyde	61	0	100.00	0.0952	1.14	0.409	0.218
Tolualdehydes	50	11	81.97	0.0443	0.256	0.112	0.0461
Valeraldehyde	59	2	96.72	0	0.325	0.118	0.0598

Carbonyl Compound Sampling Statistics

Monitoring Site: TROK 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	61	0	100.00	0.684	3.3	1.73	0.637
Acetone	61	0	100.00	0.812	5.67	2.64	1.42
Benzaldehyde	60	1	98.36	0.0174	0.183	0.0878	0.0347
2-Butanone	60	1	98.36	0.18	5.38	1.13	1.15
Butyraldehyde	60	1	98.36	0.0887	1.24	0.423	0.256
Crotonaldehyde	61	0	100.00	0.0316	2.68	0.579	0.682
2,5-Dimethylbenzaldehyde	0	61	0.00	0	0	0	0
Formaldehyde	61	0	100.00	0.635	6.39	2.78	1.4
Hexaldehyde	60	1	98.36	0	0.365	0.124	0.075
Isovaleraldehyde	0	61	0.00	0	0	0	0
Propionaldehyde	61	0	100.00	0.102	0.766	0.366	0.175
Tolualdehydes	51	10	83.61	0	0.271	0.108	0.0508
Valeraldehyde	58	3	95.08	0	0.229	0.104	0.0501

Carbonyl Compound Sampling Statistics

Monitoring Site: WPIN 1st Valid Sample: 1/17/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 54 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	54	0	100.00	0.858	3.23	1.68	0.515
Acetone	54	0	100.00	1.73	7.05	3.8	1.3
Benzaldehyde	54	0	100.00	0.0391	0.487	0.151	0.0746
2-Butanone	54	0	100.00	0.22	2.5	0.66	0.392
Butyraldehyde	54	0	100.00	0.0857	0.754	0.32	0.147
Crotonaldehyde	52	2	96.30	0	0.847	0.192	0.187
2,5-Dimethylbenzaldehyde	0	54	0.00	0	0	0	0
Formaldehyde	54	0	100.00	0.608	5.65	2.68	1.17
Hexaldehyde	53	1	98.15	0	0.382	0.12	0.0801
Isovaleraldehyde	0	54	0.00	0	0	0	0
Propionaldehyde	54	0	100.00	0.0762	0.54	0.285	0.12
Tolualdehydes	39	15	72.22	0	0.271	0.108	0.0765
Valeraldehyde	46	8	85.19	0	0.229	0.0917	0.059

Carbonyl Compound Sampling Statistics

Monitoring Site: YUOK 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ug/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acetaldehyde	61	0	100.00	0.56	7.8	1.8	1.04
Acetone	61	0	100.00	0.781	15.4	2.7	2.08
Benzaldehyde	53	8	86.89	0	0.3	0.0866	0.0554
2-Butanone	59	2	96.72	0.219	2.21	0.597	0.376
Butyraldehyde	60	1	98.36	0.124	1.09	0.304	0.159
Crotonaldehyde	61	0	100.00	0.0316	1.78	0.426	0.476
2,5-Dimethylbenzaldehyde	0	61	0.00	0	0	0	0
Formaldehyde	61	0	100.00	0.644	6.15	2.92	1.41
Hexaldehyde	61	0	100.00	0.0205	1.72	0.161	0.23
Isovaleraldehyde	0	61	0.00	0	0	0	0
Propionaldehyde	61	0	100.00	0.126	1.09	0.37	0.166
Tolualdehydes	53	8	86.89	0.0197	0.256	0.105	0.0514
Valeraldehyde	59	2	96.72	0.0212	0.706	0.121	0.1

Appendix M

2014 Summary Statistics for PAH and PAH/Phenol Monitoring

PAH Sampling Statistics

Monitoring Site: BOMA 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 57 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	55	2	96.49	0	9.92	2.33	2.01
Acenaphthylene	31	26	54.39	0	2.26	0.28	0.434
Anthracene	55	2	96.49	0	1.33	0.251	0.206
Benzo (a) anthracene	57	0	100.00	0.0265	2.86	0.139	0.369
Benzo (a) pyrene	57	0	100.00	0.0292	1.67	0.133	0.217
Benzo (b) fluoranthene	57	0	100.00	0.0694	2.91	0.262	0.378
Benzo (e) pyrene	57	0	100.00	0.0361	1.33	0.14	0.173
Benzo (g,h,i) perylene	57	0	100.00	0.0408	0.915	0.143	0.127
Benzo (k) fluoranthene	55	2	96.49	0	1.11	0.0852	0.144
Chrysene	57	0	100.00	0.0609	2.98	0.24	0.381
Coronene	56	1	98.25	0	0.263	0.0624	0.0424
Cyclopenta[cd]pyrene	17	40	29.82	0	0.143	0.015	0.0302
Dibenz (a,h) anthracene	20	37	35.09	0	0.285	0.0143	0.0388
Fluoranthene	57	0	100.00	0.388	8.85	1.61	1.29
Fluorene	39	18	68.42	0	10.5	2.3	2.33
9-Fluorenone	57	0	100.00	0.212	2.6	0.94	0.529
Indeno (1,2,3-cd) pyrene	57	0	100.00	0.0432	1.27	0.144	0.168
Naphthalene	57	0	100.00	13.8	158	44.5	25.3
Perylene	32	25	56.14	0	0.356	0.0207	0.0474
Phenanthrene	57	0	100.00	1.35	23.7	5.93	4.38
Pyrene	57	0	100.00	0.271	6.17	0.977	0.806
Retene	57	0	100.00	0.0313	0.309	0.102	0.052

PAH Sampling Statistics

Monitoring Site: BTUT 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 58 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	56	2	96.55	0	4.92	1.76	0.931
Acenaphthylene	27	31	46.55	0	8	0.679	1.43
Anthracene	41	17	70.69	0	0.953	0.192	0.218
Benzo (a) anthracene	32	26	55.17	0	3.53	0.117	0.464
Benzo (a) pyrene	24	34	41.38	0	3.19	0.0984	0.418
Benzo (b) fluoranthene	53	5	91.38	0	4.45	0.195	0.585
Benzo (e) pyrene	41	17	70.69	0	2.03	0.0968	0.267
Benzo (g,h,i) perylene	51	7	87.93	0	1.62	0.108	0.217
Benzo (k) fluoranthene	19	39	32.76	0	1.46	0.0518	0.194
Chrysene	58	0	100.00	0.0377	3.77	0.192	0.493
Coronene	36	22	62.07	0	0.487	0.0485	0.0722
Cyclopenta[cd]pyrene	11	47	18.97	0	0.181	0.0126	0.0341
Dibenz (a,h) anthracene	6	52	10.34	0	0.432	0.00968	0.0567
Fluoranthene	58	0	100.00	0.239	9.16	0.877	1.17
Fluorene	28	30	48.28	0	5.6	1.33	1.58
9-Fluorenone	58	0	100.00	0.259	1.94	0.845	0.41
Indeno (1,2,3-cd) pyrene	36	22	62.07	0	2.48	0.106	0.326
Naphthalene	58	0	100.00	11.6	147	43	24.8
Perylene	10	48	17.24	0	0.844	0.0208	0.11
Phenanthrene	58	0	100.00	0.816	6.42	3.18	1.37
Pyrene	58	0	100.00	0.179	7.45	0.683	0.977
Retene	58	0	100.00	0.0548	1.98	0.37	0.413

PAH Sampling Statistics

Monitoring Site: BXNY 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 57 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	57	0	100.00	0.762	23.4	6.28	5.1
Acenaphthylene	44	13	77.19	0	14	1.47	2.37
Anthracene	55	2	96.49	0	2.23	0.663	0.472
Benzo (a) anthracene	57	0	100.00	0.0325	2.79	0.163	0.359
Benzo (a) pyrene	57	0	100.00	0.0206	2.37	0.209	0.341
Benzo (b) fluoranthene	57	0	100.00	0.0777	3.89	0.389	0.526
Benzo (e) pyrene	57	0	100.00	0.0505	1.79	0.27	0.308
Benzo (g,h,i) perylene	57	0	100.00	0.0649	9.49	0.683	1.26
Benzo (k) fluoranthene	57	0	100.00	0.0264	1.42	0.119	0.186
Chrysene	57	0	100.00	0.124	3.25	0.342	0.417
Coronene	57	0	100.00	0.03	5.94	0.427	0.781
Cyclopenta[cd]pyrene	47	10	82.46	0	1.57	0.107	0.21
Dibenz (a,h) anthracene	14	43	24.56	0	0.299	0.0121	0.0409
Fluoranthene	57	0	100.00	1.22	14.9	4.38	2.7
Fluorene	53	4	92.98	0	22.5	6.32	4.55
9-Fluorenone	57	0	100.00	0.599	7.05	2.04	1.28
Indeno (1,2,3-cd) pyrene	57	0	100.00	0.0379	2.19	0.323	0.383
Naphthalene	57	0	100.00	37.2	228	101.086	40.4
Perylene	38	19	66.67	0	0.464	0.0348	0.0698
Phenanthrene	57	0	100.00	3.06	47.7	14.1	9.58
Pyrene	57	0	100.00	1.28	38.3	4.26	5.02
Retene	53	4	92.98	0	0.263	0.0827	0.0451

PAH Sampling Statistics

Monitoring Site: CELA 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 56 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	56	0	100.00	0.792	9.5	4.36	2.09
Acenaphthylene	20	36	35.71	0	3.95	0.423	0.764
Anthracene	49	7	87.50	0	0.943	0.39	0.233
Benzo (a) anthracene	45	11	80.36	0	1.36	0.0746	0.187
Benzo (a) pyrene	41	15	73.21	0	1.07	0.0654	0.15
Benzo (b) fluoranthene	56	0	100.00	0.025	1.77	0.144	0.242
Benzo (e) pyrene	56	0	100.00	0.0218	0.813	0.0929	0.118
Benzo (g,h,i) perylene	56	0	100.00	0.0303	0.602	0.125	0.111
Benzo (k) fluoranthene	30	26	53.57	0	0.606	0.0357	0.0855
Chrysene	56	0	100.00	0.0402	1.54	0.17	0.208
Coronene	56	0	100.00	0.0216	0.239	0.0796	0.048
Cyclopenta[cd]pyrene	13	43	23.21	0	0.138	0.0128	0.0276
Dibenz (a,h) anthracene	7	49	12.50	0	0.151	0.00566	0.0221
Fluoranthene	56	0	100.00	0.427	6.46	1.92	0.935
Fluorene	52	4	92.86	0	10.6	5.01	2.39
9-Fluorenone	56	0	100.00	0.509	6.77	2.53	1.24
Indeno (1,2,3-cd) pyrene	50	6	89.29	0	0.881	0.0926	0.131
Naphthalene	56	0	100.00	18.1	254	88.5	51.8
Perylene	8	48	14.29	0	0.289	0.00845	0.0393
Phenanthrene	56	0	100.00	2.4	28.1	11.7	4.85
Pyrene	56	0	100.00	0.285	4.01	1.11	0.532
Retene	55	1	98.21	0	1.51	0.241	0.293

PAH Sampling Statistics

Monitoring Site: DEMI 1st Valid Sample: 1/11/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 60 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	59	1	98.33	0	36.3	7.66	7.79
Acenaphthylene	46	14	76.67	0	3.55	0.716	0.826
Anthracene	57	3	95.00	0	4.54	0.691	0.728
Benzo (a) anthracene	60	0	100.00	0.0395	0.654	0.188	0.136
Benzo (a) pyrene	60	0	100.00	0.0265	0.909	0.194	0.149
Benzo (b) fluoranthene	60	0	100.00	0.144	1.7	0.481	0.294
Benzo (e) pyrene	60	0	100.00	0.07	0.852	0.259	0.153
Benzo (g,h,i) perylene	60	0	100.00	0.0881	0.922	0.266	0.162
Benzo (k) fluoranthene	60	0	100.00	0.0407	0.435	0.144	0.0886
Chrysene	60	0	100.00	0.138	1.11	0.435	0.217
Coronene	60	0	100.00	0.0446	0.452	0.118	0.0805
Cyclopenta[cd]pyrene	19	41	31.67	0	0.22	0.0215	0.0454
Dibenz (a,h) anthracene	42	18	70.00	0	0.157	0.0334	0.0317
Fluoranthene	60	0	100.00	0.834	19	4.35	3.96
Fluorene	52	8	86.67	0	31.4	6.93	6.81
9-Fluorenone	60	0	100.00	0.476	6.96	2.12	1.55
Indeno (1,2,3-cd) pyrene	60	0	100.00	0.0823	1.01	0.263	0.173
Naphthalene	60	0	100.00	36.1	369	116.7975	72
Perylene	49	11	81.67	0	0.14	0.0343	0.0291
Phenanthrene	60	0	100.00	2.71	68.6	14.9	14
Pyrene	60	0	100.00	0.6	8.55	2.38	1.73
Retene	60	0	100.00	0.064	1.08	0.217	0.163

PAH Sampling Statistics

Monitoring Site: GLKY 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/25/2014 # Valid Samples: 58 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	40	18	68.97	0	0.95	0.298	0.275
Acenaphthylene	20	38	34.48	0	0.278	0.0348	0.0606
Anthracene	35	23	60.34	0	0.192	0.0561	0.0546
Benzo (a) anthracene	35	23	60.34	0	0.509	0.0357	0.0822
Benzo (a) pyrene	29	29	50.00	0	0.527	0.0375	0.0862
Benzo (b) fluoranthene	53	5	91.38	0	0.931	0.102	0.148
Benzo (e) pyrene	43	15	74.14	0	0.405	0.047	0.0683
Benzo (g,h,i) perylene	47	11	81.03	0	0.445	0.0488	0.0707
Benzo (k) fluoranthene	22	36	37.93	0	0.226	0.0202	0.0431
Chrysene	55	3	94.83	0	0.827	0.0826	0.123
Coronene	21	37	36.21	0	0.183	0.0162	0.0315
Cyclopenta[cd]pyrene	7	51	12.07	0	0.265	0.00841	0.0361
Dibenz (a,h) anthracene	4	54	6.90	0	0.0871	0.00305	0.0135
Fluoranthene	58	0	100.00	0.127	2.09	0.537	0.313
Fluorene	14	44	24.14	0	1.43	0.237	0.439
9-Fluorenone	58	0	100.00	0.128	1.23	0.365	0.185
Indeno (1,2,3-cd) pyrene	45	13	77.59	0	0.542	0.0567	0.0841
Naphthalene	58	0	100.00	3.77	49.2	13.7	8.56
Perylene	6	52	10.34	0	0.0946	0.0042	0.0158
Phenanthrene	58	0	100.00	0.586	3.42	1.65	0.681
Pyrene	58	0	100.00	0.0724	1.91	0.33	0.271
Retene	57	1	98.28	0	1.09	0.155	0.191

PAH Sampling Statistics

Monitoring Site: GPCO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 60 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	60	0	100.00	0.66	24.1	7.17	4.66
Acenaphthylene	33	27	55.00	0	8.91	1.33	2.18
Anthracene	59	1	98.33	0	1.86	0.662	0.409
Benzo (a) anthracene	58	2	96.67	0	1.09	0.219	0.283
Benzo (a) pyrene	50	10	83.33	0	0.936	0.195	0.254
Benzo (b) fluoranthene	60	0	100.00	0.0457	1.99	0.437	0.513
Benzo (e) pyrene	60	0	100.00	0.02	0.85	0.22	0.225
Benzo (g,h,i) perylene	60	0	100.00	0.0334	0.926	0.248	0.244
Benzo (k) fluoranthene	52	8	86.67	0	0.58	0.121	0.146
Chrysene	60	0	100.00	0.05	1.71	0.411	0.432
Coronene	57	3	95.00	0	0.461	0.125	0.107
Cyclopenta[cd]pyrene	34	26	56.67	0	0.497	0.0743	0.123
Dibenz (a,h) anthracene	20	40	33.33	0	0.149	0.0237	0.0409
Fluoranthene	60	0	100.00	0.826	6.52	2.6	1.12
Fluorene	55	5	91.67	0	15	5.74	3.06
9-Fluorenone	60	0	100.00	0.597	4.34	2.09	0.908
Indeno (1,2,3-cd) pyrene	59	1	98.33	0	1.2	0.248	0.292
Naphthalene	60	0	100.00	26.6	245	100.0325	52.2
Perylene	26	34	43.33	0	0.155	0.0279	0.0436
Phenanthrene	60	0	100.00	2.8	30.6	11.1	5.19
Pyrene	60	0	100.00	0.422	4.28	1.79	0.899
Retene	60	0	100.00	0.0496	4.11	0.746	0.983

PAH Sampling Statistics

Monitoring Site: NBIL 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/19/2014 # Valid Samples: 55 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	55	0	100.00	0.491	198	20.6	30.3
Acenaphthylene	37	18	67.27	0	1.6	0.316	0.414
Anthracene	50	5	90.91	0	21.1	1.81	3.38
Benzo (a) anthracene	55	0	100.00	0.027	0.382	0.114	0.073
Benzo (a) pyrene	55	0	100.00	0.0307	0.799	0.157	0.133
Benzo (b) fluoranthene	55	0	100.00	0.0716	2.38	0.362	0.349
Benzo (e) pyrene	55	0	100.00	0.0385	1.19	0.188	0.175
Benzo (g,h,i) perylene	55	0	100.00	0.0358	1.06	0.173	0.157
Benzo (k) fluoranthene	54	1	98.18	0	0.652	0.112	0.101
Chrysene	55	0	100.00	0.072	1.45	0.348	0.227
Coronene	50	5	90.91	0	0.39	0.062	0.0607
Cyclopenta[cd]pyrene	9	46	16.36	0	0.0302	0.00333	0.00803
Dibenz (a,h) anthracene	29	26	52.73	0	0.181	0.0218	0.0312
Fluoranthene	55	0	100.00	0.514	36.8	8.12	8.78
Fluorene	49	6	89.09	0	161	17.4	24.7
9-Fluorenone	55	0	100.00	0.371	13.6	3	2.99
Indeno (1,2,3-cd) pyrene	55	0	100.00	0.0402	1.44	0.202	0.211
Naphthalene	55	0	100.00	17.5	568	109.1309	104.1417
Perylene	38	17	69.09	0	0.12	0.0246	0.0245
Phenanthrene	55	0	100.00	1.28	216	38.1	44.5
Pyrene	55	0	100.00	0.253	16.4	3.5	3.86
Retene	49	6	89.09	0	0.233	0.0741	0.0501

PAH Sampling Statistics

Monitoring Site: PRRI 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 58 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	57	1	98.28	0	6.93	2.06	1.56
Acenaphthylene	35	23	60.34	0	4.88	0.457	0.873
Anthracene	52	6	89.66	0	1.77	0.301	0.312
Benzo (a) anthracene	58	0	100.00	0.0231	0.785	0.121	0.121
Benzo (a) pyrene	58	0	100.00	0.0196	0.91	0.146	0.146
Benzo (b) fluoranthene	58	0	100.00	0.0479	1.22	0.334	0.293
Benzo (e) pyrene	58	0	100.00	0.0329	0.652	0.175	0.141
Benzo (g,h,i) perylene	58	0	100.00	0.0327	0.791	0.179	0.155
Benzo (k) fluoranthene	57	1	98.28	0	0.364	0.0983	0.081
Chrysene	58	0	100.00	0.0727	0.958	0.291	0.206
Coronene	55	3	94.83	0	0.384	0.0786	0.0721
Cyclopenta[cd]pyrene	19	39	32.76	0	0.496	0.0273	0.074
Dibenz (a,h) anthracene	25	33	43.10	0	0.0968	0.0189	0.0248
Fluoranthene	58	0	100.00	0.54	7.19	2.24	1.27
Fluorene	48	10	82.76	0	8.45	2.91	2.23
9-Fluorenone	58	0	100.00	0.264	2.54	1.1	0.541
Indeno (1,2,3-cd) pyrene	58	0	100.00	0.03	0.792	0.197	0.173
Naphthalene	58	0	100.00	14.7	163	52.1	32
Perylene	34	24	58.62	0	0.167	0.0233	0.0294
Phenanthrene	58	0	100.00	1.46	24.3	7.64	4.97
Pyrene	58	0	100.00	0.316	3.6	1.27	0.702
Retene	58	0	100.00	0.0357	0.39	0.141	0.0845

PAH Sampling Statistics

Monitoring Site: PXSS 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 59 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	53	6	89.83	0	4.41	2.07	1.12
Acenaphthylene	27	32	45.76	0	5.3	0.821	1.47
Anthracene	21	38	35.59	0	1.01	0.174	0.275
Benzo (a) anthracene	43	16	72.88	0	0.466	0.0674	0.101
Benzo (a) pyrene	46	13	77.97	0	0.68	0.0944	0.147
Benzo (b) fluoranthene	59	0	100.00	0.0268	1.36	0.201	0.286
Benzo (e) pyrene	59	0	100.00	0.0189	0.628	0.12	0.149
Benzo (g,h,i) perylene	59	0	100.00	0.0208	0.879	0.158	0.195
Benzo (k) fluoranthene	32	27	54.24	0	0.323	0.0487	0.08
Chrysene	59	0	100.00	0.0297	0.692	0.166	0.136
Coronene	52	7	88.14	0	0.377	0.0813	0.0844
Cyclopenta[cd]pyrene	12	47	20.34	0	0.182	0.0187	0.0424
Dibenz (a,h) anthracene	16	43	27.12	0	0.142	0.0149	0.03
Fluoranthene	59	0	100.00	0.225	2.3	1.18	0.435
Fluorene	35	24	59.32	0	4.99	1.69	1.59
9-Fluorenone	59	0	100.00	0.261	3.77	1.64	0.647
Indeno (1,2,3-cd) pyrene	54	5	91.53	0	1.03	0.144	0.207
Naphthalene	59	0	100.00	7.39	309	78.2	60.3
Perylene	15	44	25.42	0	0.105	0.0123	0.0257
Phenanthrene	59	0	100.00	1.36	13.4	6.25	2.32
Pyrene	59	0	100.00	0.067	1.4	0.758	0.262
Retene	58	1	98.31	0	2.69	0.481	0.661

PAH Sampling Statistics

Monitoring Site: RIVA 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 57 PM Type: NA Units: ng/m³

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	55	2	96.49	0	10.3	2.96	2.44
Acenaphthylene	29	28	50.88	0	3.15	0.267	0.512
Anthracene	42	15	73.68	0	0.597	0.158	0.13
Benzo (a) anthracene	38	19	66.67	0	2.14	0.0891	0.284
Benzo (a) pyrene	36	21	63.16	0	1.69	0.0919	0.232
Benzo (b) fluoranthene	54	3	94.74	0	2.52	0.215	0.36
Benzo (e) pyrene	48	9	84.21	0	1.2	0.107	0.18
Benzo (g,h,i) perylene	52	5	91.23	0	0.951	0.105	0.151
Benzo (k) fluoranthene	29	28	50.88	0	0.912	0.0538	0.128
Chrysene	57	0	100.00	0.034	2.11	0.187	0.299
Coronene	31	26	54.39	0	0.268	0.04	0.0598
Cyclopenta[cd]pyrene	13	44	22.81	0	0.214	0.0163	0.0425
Dibenz (a,h) anthracene	10	47	17.54	0	0.248	0.0117	0.0367
Fluoranthene	57	0	100.00	0.25	6.38	1.49	0.993
Fluorene	46	11	80.70	0	8.97	3.2	2.46
9-Fluorenone	57	0	100.00	0.26	3.63	1.26	0.657
Indeno (1,2,3-cd) pyrene	38	19	66.67	0	1.37	0.112	0.2
Naphthalene	57	0	100.00	21.2	178	62.6	33.5
Perylene	7	50	12.28	0	0.448	0.0117	0.0597
Phenanthrene	57	0	100.00	1.02	20.4	6.27	4.02
Pyrene	57	0	100.00	0.13	4.84	0.71	0.624
Retene	57	0	100.00	0.0609	0.904	0.209	0.161

PAH Sampling Statistics

Monitoring Site: ROCH 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 57 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	57	0	100.00	0.548	188	18.2	29.9
Acenaphthylene	40	17	70.18	0	1.41	0.233	0.309
Anthracene	50	7	87.72	0	3.16	0.719	0.835
Benzo (a) anthracene	54	3	94.74	0	0.217	0.0842	0.052
Benzo (a) pyrene	55	2	96.49	0	0.287	0.107	0.0638
Benzo (b) fluoranthene	57	0	100.00	0.0292	0.681	0.252	0.147
Benzo (e) pyrene	56	1	98.25	0	0.344	0.135	0.0754
Benzo (g,h,i) perylene	57	0	100.00	0.0304	0.299	0.123	0.0682
Benzo (k) fluoranthene	54	3	94.74	0	0.234	0.0756	0.0486
Chrysene	57	0	100.00	0.0526	0.508	0.242	0.112
Coronene	48	9	84.21	0	0.13	0.0436	0.031
Cyclopenta[cd]pyrene	11	46	19.30	0	0.0756	0.00661	0.0166
Dibenz (a,h) anthracene	24	33	42.11	0	0.0503	0.0124	0.0161
Fluoranthene	57	0	100.00	0.411	17.7	4.35	3.91
Fluorene	50	7	87.72	0	104	12.6	17.5
9-Fluorenone	57	0	100.00	0.326	7.6	1.81	1.69
Indeno (1,2,3-cd) pyrene	57	0	100.00	0.0297	0.395	0.137	0.0842
Naphthalene	57	0	100.00	10	227	57.5	54.3
Perylene	33	24	57.89	0	0.0526	0.0159	0.0155
Phenanthrene	57	0	100.00	1.52	76	19.9	19.8
Pyrene	57	0	100.00	0.206	7.29	1.93	1.65
Retene	49	8	85.96	0	0.576	0.12	0.122

PAH Sampling Statistics

Monitoring Site: RUCA 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 59 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	58	1	98.31	0	6.21	2.51	1.38
Acenaphthylene	25	34	42.37	0	4.43	0.506	0.916
Anthracene	30	29	50.85	0	1.34	0.203	0.273
Benzo (a) anthracene	45	14	76.27	0	0.664	0.0728	0.108
Benzo (a) pyrene	36	23	61.02	0	0.503	0.0659	0.0978
Benzo (b) fluoranthene	55	4	93.22	0	0.882	0.154	0.18
Benzo (e) pyrene	53	6	89.83	0	0.62	0.0966	0.113
Benzo (g,h,i) perylene	57	2	96.61	0	0.431	0.119	0.113
Benzo (k) fluoranthene	27	32	45.76	0	0.358	0.0384	0.0654
Chrysene	59	0	100.00	0.0348	0.962	0.155	0.149
Coronene	52	7	88.14	0	0.254	0.0698	0.0608
Cyclopenta[cd]pyrene	15	44	25.42	0	0.203	0.0217	0.0444
Dibenz (a,h) anthracene	9	50	15.25	0	0.1	0.00756	0.0205
Fluoranthene	59	0	100.00	0.403	2.29	1.12	0.368
Fluorene	44	15	74.58	0	7.76	2.93	2.09
9-Fluorenone	59	0	100.00	0.488	3.97	1.87	0.787
Indeno (1,2,3-cd) pyrene	41	18	69.49	0	0.472	0.0941	0.114
Naphthalene	59	0	100.00	16.3	281	75.2	57.9
Perylene	10	49	16.95	0	0.133	0.00789	0.0223
Phenanthrene	59	0	100.00	1.77	10.1	5.76	2.17
Pyrene	59	0	100.00	0.237	1.86	0.725	0.31
Retene	59	0	100.00	0.0552	2.01	0.283	0.297

PAH Sampling Statistics

Monitoring Site: S4MO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 57 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	57	0	100.00	0.116	21.5	6.43	5.88
Acenaphthylene	32	25	56.14	0	12.8	0.623	1.73
Anthracene	55	2	96.49	0	2.18	0.487	0.343
Benzo (a) anthracene	56	1	98.25	0	1.35	0.232	0.246
Benzo (a) pyrene	56	1	98.25	0	1.44	0.234	0.243
Benzo (b) fluoranthene	56	1	98.25	0	2.41	0.538	0.484
Benzo (e) pyrene	56	1	98.25	0	1.17	0.285	0.234
Benzo (g,h,i) perylene	57	0	100.00	0.0265	1.03	0.272	0.211
Benzo (k) fluoranthene	56	1	98.25	0	0.752	0.163	0.142
Chrysene	56	1	98.25	0	2.01	0.484	0.378
Coronene	56	1	98.25	0	0.47	0.117	0.0929
Cyclopenta[cd]pyrene	25	32	43.86	0	0.474	0.0427	0.0798
Dibenz (a,h) anthracene	39	18	68.42	0	0.259	0.0428	0.0507
Fluoranthene	57	0	100.00	0.0427	9.21	3.59	2.37
Fluorene	53	4	92.98	0	19.9	6.65	5.19
9-Fluorenone	57	0	100.00	0.0395	7.64	2.29	1.72
Indeno (1,2,3-cd) pyrene	56	1	98.25	0	1.33	0.296	0.26
Naphthalene	57	0	100.00	0.78	214	81.8	47.5
Perylene	43	14	75.44	0	0.354	0.0442	0.0551
Phenanthrene	57	0	100.00	0.39	41.7	13.6	10.5
Pyrene	57	0	100.00	0.0232	4.08	2.01	1.11
Retene	56	1	98.25	0	1.23	0.223	0.21

PAH Sampling Statistics

Monitoring Site: SEWA 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	60	1	98.36	0	12.5	2.8	2.99
Acenaphthylene	37	24	60.66	0	3	0.362	0.608
Anthracene	57	4	93.44	0	1.05	0.259	0.235
Benzo (a) anthracene	49	12	80.33	0	1.14	0.0664	0.153
Benzo (a) pyrene	40	21	65.57	0	0.929	0.0629	0.14
Benzo (b) fluoranthene	57	4	93.44	0	1.35	0.157	0.229
Benzo (e) pyrene	55	6	90.16	0	0.676	0.0832	0.113
Benzo (g,h,i) perylene	56	5	91.80	0	0.535	0.0841	0.0981
Benzo (k) fluoranthene	35	26	57.38	0	0.5	0.04	0.0756
Chrysene	60	1	98.36	0	1.35	0.143	0.192
Coronene	43	18	70.49	0	0.258	0.038	0.043
Cyclopenta[cd]pyrene	16	45	26.23	0	0.13	0.0107	0.0262
Dibenz (a,h) anthracene	10	51	16.39	0	0.132	0.00697	0.0213
Fluoranthene	61	0	100.00	0.227	7.03	1.15	1.12
Fluorene	53	8	86.89	0	11	2.84	2.71
9-Fluorenone	61	0	100.00	0.126	3.01	0.868	0.719
Indeno (1,2,3-cd) pyrene	52	9	85.25	0	0.624	0.0868	0.117
Naphthalene	61	0	100.00	9.19	167	49.2	29.1
Perylene	9	52	14.75	0	0.238	0.00923	0.034
Phenanthrene	61	0	100.00	0.939	21.3	4.99	4.58
Pyrene	61	0	100.00	0.154	4.11	0.727	0.607
Retene	61	0	100.00	0.0558	1.66	0.364	0.385

PAH Sampling Statistics

Monitoring Site: SJJCA 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 59 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	58	1	98.31	0	23.4	2.12	2.91
Acenaphthylene	29	30	49.15	0	8.81	0.804	1.7
Anthracene	58	1	98.31	0	1.48	0.447	0.28
Benzo (a) anthracene	48	11	81.36	0	1.99	0.123	0.308
Benzo (a) pyrene	25	34	42.37	0	1.76	0.109	0.281
Benzo (b) fluoranthene	59	0	100.00	0.025	2.49	0.225	0.435
Benzo (e) pyrene	52	7	88.14	0	1.2	0.123	0.214
Benzo (g,h,i) perylene	56	3	94.92	0	0.943	0.144	0.205
Benzo (k) fluoranthene	19	40	32.20	0	0.891	0.0593	0.148
Chrysene	59	0	100.00	0.0391	2.15	0.199	0.326
Coronene	45	14	76.27	0	0.33	0.072	0.0859
Cyclopenta[cd]pyrene	9	50	15.25	0	0.288	0.0134	0.0443
Dibenz (a,h) anthracene	10	49	16.95	0	0.272	0.0159	0.0467
Fluoranthene	59	0	100.00	0.391	8.95	1.12	1.26
Fluorene	45	14	76.27	0	18.2	2.79	2.75
9-Fluorenone	59	0	100.00	0.447	3.58	1.25	0.673
Indeno (1,2,3-cd) pyrene	39	20	66.10	0	1.32	0.135	0.255
Naphthalene	59	0	100.00	14.7	279	59.9	56
Perylene	11	48	18.64	0	0.419	0.0211	0.0655
Phenanthrene	59	0	100.00	1.98	37	5.19	4.5
Pyrene	59	0	100.00	0.305	4.46	0.846	0.739
Retene	57	2	96.61	0	2.48	0.49	0.603

PAH Sampling Statistics

Monitoring Site: SKFL 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 58 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	57	1	98.28	0	4.25	1.74	0.922
Acenaphthylene	20	38	34.48	0	2.71	0.153	0.42
Anthracene	43	15	74.14	0	0.997	0.152	0.16
Benzo (a) anthracene	53	5	91.38	0	0.404	0.0503	0.0614
Benzo (a) pyrene	51	7	87.93	0	0.46	0.0669	0.0846
Benzo (b) fluoranthene	58	0	100.00	0.0312	1.02	0.178	0.195
Benzo (e) pyrene	58	0	100.00	0.0175	0.454	0.0979	0.104
Benzo (g,h,i) perylene	58	0	100.00	0.0244	0.552	0.096	0.107
Benzo (k) fluoranthene	47	11	81.03	0	0.249	0.048	0.0548
Chrysene	58	0	100.00	0.0591	0.561	0.157	0.105
Coronene	40	18	68.97	0	0.272	0.0366	0.0539
Cyclopenta[cd]pyrene	4	54	6.90	0	0.115	0.00446	0.0192
Dibenz (a,h) anthracene	17	41	29.31	0	0.104	0.00971	0.0209
Fluoranthene	58	0	100.00	0.472	3.88	1.89	0.922
Fluorene	43	15	74.14	0	4.62	1.94	1.44
9-Fluorenone	58	0	100.00	0.22	1.65	0.791	0.329
Indeno (1,2,3-cd) pyrene	57	1	98.28	0	0.678	0.11	0.127
Naphthalene	58	0	100.00	11.9	191	54.3	39.6
Perylene	18	40	31.03	0	0.0607	0.00741	0.014
Phenanthrene	58	0	100.00	1.2	12	5.6	2.61
Pyrene	58	0	100.00	0.321	2.04	0.885	0.382
Retene	58	0	100.00	0.0417	5.95	0.394	0.853

PAH Sampling Statistics

Monitoring Site: UNVT 1st Valid Sample: 1/8/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 59 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	33	26	55.93	0	0.92	0.229	0.248
Acenaphthylene	28	31	47.46	0	1.35	0.115	0.207
Anthracene	33	26	55.93	0	0.304	0.0608	0.0673
Benzo (a) anthracene	28	31	47.46	0	0.634	0.0346	0.0904
Benzo (a) pyrene	23	36	38.98	0	0.545	0.0321	0.0767
Benzo (b) fluoranthene	40	19	67.80	0	0.823	0.0975	0.149
Benzo (e) pyrene	31	28	52.54	0	0.411	0.0455	0.0769
Benzo (g,h,i) perylene	31	28	52.54	0	0.292	0.0393	0.0591
Benzo (k) fluoranthene	21	38	35.59	0	0.289	0.0222	0.0471
Chrysene	49	10	83.05	0	0.738	0.0876	0.121
Coronene	15	44	25.42	0	0.153	0.0125	0.0278
Cyclopenta[cd]pyrene	11	48	18.64	0	0.0805	0.00809	0.0192
Dibenz (a,h) anthracene	5	54	8.47	0	0.0707	0.00277	0.012
Fluoranthene	59	0	100.00	0.0961	1.55	0.376	0.325
Fluorene	14	45	23.73	0	1.64	0.216	0.411
9-Fluorenone	59	0	100.00	0.141	0.942	0.364	0.165
Indeno (1,2,3-cd) pyrene	31	28	52.54	0	0.391	0.0492	0.0757
Naphthalene	59	0	100.00	2.33	27.5	9.58	6.43
Perylene	5	54	8.47	0	0.156	0.00378	0.0206
Phenanthrene	59	0	100.00	0.545	3.23	1.35	0.56
Pyrene	59	0	100.00	0.0426	1.77	0.254	0.295
Retene	46	13	77.97	0	0.117	0.0401	0.0277

PAH Sampling Statistics

Monitoring Site: WADC 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 60 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Acenaphthene	56	4	93.33	0	10.6	2.62	2.32
Acenaphthylene	26	34	43.33	0	3.63	0.267	0.579
Anthracene	41	19	68.33	0	0.761	0.145	0.157
Benzo (a) anthracene	51	9	85.00	0	1.19	0.0743	0.153
Benzo (a) pyrene	52	8	86.67	0	0.872	0.0783	0.117
Benzo (b) fluoranthene	60	0	100.00	0.0327	1.27	0.18	0.189
Benzo (e) pyrene	59	1	98.33	0	0.599	0.0964	0.0912
Benzo (g,h,i) perylene	60	0	100.00	0.0273	0.464	0.114	0.104
Benzo (k) fluoranthene	44	16	73.33	0	0.536	0.0489	0.0745
Chrysene	60	0	100.00	0.038	1.31	0.179	0.173
Coronene	48	12	80.00	0	0.231	0.0523	0.0511
Cyclopenta[cd]pyrene	17	43	28.33	0	0.137	0.0146	0.0296
Dibenz (a,h) anthracene	7	53	11.67	0	0.113	0.00484	0.0168
Fluoranthene	60	0	100.00	0.489	4.21	1.55	0.961
Fluorene	41	19	68.33	0	11.9	2.56	2.56
9-Fluorenone	60	0	100.00	0.426	3.9	1.25	0.734
Indeno (1,2,3-cd) pyrene	55	5	91.67	0	0.536	0.102	0.0952
Naphthalene	60	0	100.00	19.4	208	67.3	39.4
Perylene	12	48	20.00	0	0.208	0.00776	0.0279
Phenanthrene	60	0	100.00	1.58	17.8	5.65	3.9
Pyrene	60	0	100.00	0.269	3.16	0.941	0.608
Retene	57	3	95.00	0	0.632	0.139	0.118

Appendix N

2014 Summary Statistics for Metals Monitoring

Metals Sampling Statistics

Monitoring Site: ASKY-M 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 59 PM Type: PM10 Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	59	0	100.00	0.19	11	2.11	2.06
Arsenic	58	1	98.31	0	10.1	1.14	1.4
Beryllium	53	6	89.83	0	0.06	0.0177	0.0145
Cadmium	59	0	100.00	0.01	0.79	0.235	0.172
Chromium	59	0	100.00	2.74	20.2	8.12	3.52
Cobalt	59	0	100.00	0.02	0.597	0.182	0.143
Lead	59	0	100.00	0.48	20.7	6.43	4.99
Manganese	59	0	100.00	1.77	67.5	18.2	13.5
Mercury	51	8	86.44	0	0.11	0.0292	0.0267
Nickel	59	0	100.00	0.26	9.64	2.19	2.15
Selenium	59	0	100.00	0.06	3.8	0.868	0.764

Metals Sampling Statistics

Monitoring Site: BAKY 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 58 PM Type: PM10 Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	58	0	100.00	0.1	2.76	0.734	0.472
Arsenic	57	1	98.28	0	3.36	0.853	0.643
Beryllium	56	2	96.55	0	0.06	0.0169	0.0135
Cadmium	58	0	100.00	0.008	0.28	0.101	0.0514
Chromium	58	0	100.00	0.04	13.5	5.7	2.58
Cobalt	58	0	100.00	0.008	0.32	0.0772	0.0521
Lead	58	0	100.00	0.24	6.06	1.84	0.949
Manganese	58	0	100.00	0.88	14.8	5.56	2.88
Mercury	50	8	86.21	0	0.05	0.0172	0.0132
Nickel	57	1	98.28	0	2.42	0.722	0.469
Selenium	58	0	100.00	0.2	3.36	1.05	0.605

Metals Sampling Statistics

Monitoring Site: BLKY 1st Valid Sample: 10/20/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 12 PM Type: PM10 Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	12	0	100.00	0.12	0.895	0.465	0.235
Arsenic	11	1	91.67	0	0.88	0.412	0.274
Beryllium	9	3	75.00	0	0.02	0.009	0.00731
Cadmium	12	0	100.00	0.02	0.305	0.0862	0.0742
Chromium	12	0	100.00	3.43	7.93	4.79	1.28
Cobalt	12	0	100.00	0.01	0.14	0.0425	0.0334
Lead	12	0	100.00	0.46	2.72	1.54	0.708
Manganese	12	0	100.00	1.66	14.5	4.86	3.63
Mercury	10	2	83.33	0	0.03	0.0158	0.00862
Nickel	12	0	100.00	0.16	1.14	0.418	0.268
Selenium	12	0	100.00	0.1	1.35	0.557	0.371

Metals Sampling Statistics

Monitoring Site: BOMA 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 58 PM Type: PM10 Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	58	0	100.00	0.3	4.85	1.53	0.774
Arsenic	57	1	98.28	0	0.98	0.391	0.227
Beryllium	52	6	89.66	0	0.05	0.0108	0.00977
Cadmium	58	0	100.00	0.03	0.182	0.0812	0.0373
Chromium	58	0	100.00	2.45	26.3	9.17	3.7
Cobalt	58	0	100.00	0.02	1.37	0.16	0.188
Lead	58	0	100.00	0.462	14.2	3.09	2.18
Manganese	58	0	100.00	0.81	16.7	5.45	3.18
Mercury	56	2	96.55	0	0.05	0.0211	0.0123
Nickel	58	0	100.00	0.435	9	1.99	1.59
Selenium	53	5	91.38	0	0.87	0.194	0.164

Metals Sampling Statistics

Monitoring Site: BTUT 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 57 PM Type: PM10 Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	57	0	100.00	0.22	4.16	1.05	0.705
Arsenic	52	5	91.23	0	5.04	0.785	0.982
Beryllium	53	4	92.98	0	0.07	0.0212	0.0159
Cadmium	57	0	100.00	0.02	1.7	0.13	0.222
Chromium	57	0	100.00	1.63	6.98	3.23	1.01
Cobalt	57	0	100.00	0.02	0.54	0.201	0.116
Lead	57	0	100.00	0.56	24.5	3.39	4.13
Manganese	57	0	100.00	0.91	25.6	8.71	5.57
Mercury	55	2	96.49	0	0.06	0.0251	0.0142
Nickel	57	0	100.00	0.27	5.76	1.38	0.908
Selenium	52	5	91.23	0	1.89	0.362	0.406

Metals Sampling Statistics

Monitoring Site: CCKY 1st Valid Sample: 1/7/2014 Last Valid Sample: 10/2/2014 # Valid Samples: 41 PM Type: PM10 Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	41	0	100.00	0.18	3.6	0.618	0.527
Arsenic	39	2	95.12	0	1.75	0.545	0.388
Beryllium	37	4	90.24	0	0.07	0.0117	0.0123
Cadmium	41	0	100.00	0.02	0.22	0.0782	0.0403
Chromium	41	0	100.00	0.27	11.9	7.06	2.61
Cobalt	41	0	100.00	0.02	0.51	0.08	0.0852
Lead	41	0	100.00	0.37	4.78	1.75	0.916
Manganese	41	0	100.00	1.61	22.3	5.54	3.78
Mercury	32	9	78.05	0	0.04	0.0146	0.0122
Nickel	41	0	100.00	0.1	1.79	0.555	0.334
Selenium	41	0	100.00	0.2	3.5	0.742	0.562

Metals Sampling Statistics

Monitoring Site: GLKY 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 59 PM Type: PM10 Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	59	0	100.00	0.14	7.25	0.724	0.922
Arsenic	55	4	93.22	0	1.53	0.394	0.308
Beryllium	50	9	84.75	0	0.03	0.00844	0.00784
Cadmium	59	0	100.00	0.01	0.37	0.0779	0.0661
Chromium	59	0	100.00	0.002	14.3	6.7	3.06
Cobalt	59	0	100.00	0.0055	0.23	0.0382	0.0357
Lead	59	0	100.00	0.29	3.98	1.48	0.757
Manganese	59	0	100.00	0.51	24.2	3.82	3.96
Mercury	54	5	91.53	0	0.04	0.0139	0.0104
Nickel	55	4	93.22	0	1.74	0.403	0.31
Selenium	57	2	96.61	0	3.3	0.613	0.557

Metals Sampling Statistics

Monitoring Site: GPCO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 59 PM Type: PM10 Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	59	0	100.00	0.21	6.35	0.867	0.932
Arsenic	50	9	84.75	0	0.768	0.277	0.212
Beryllium	58	1	98.31	0	0.06	0.0188	0.0123
Cadmium	59	0	100.00	0.009	0.27	0.071	0.0508
Chromium	59	0	100.00	3.21	8.63	5.16	1.15
Cobalt	59	0	100.00	0.02	0.462	0.145	0.0992
Lead	59	0	100.00	0.16	7.94	2.33	1.63
Manganese	59	0	100.00	1.36	23.7	8.25	5.05
Mercury	53	6	89.83	0	0.03	0.0107	0.00738
Nickel	59	0	100.00	0.0213	1.37	0.503	0.295
Selenium	58	1	98.31	0	2.35	0.631	0.421

Metals Sampling Statistics

Monitoring Site: LEKY 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 56 PM Type: PM10 Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	56	0	100.00	0.37	2.85	1.12	0.58
Arsenic	56	0	100.00	0.1	1.88	0.672	0.401
Beryllium	50	6	89.29	0	0.06	0.0142	0.0129
Cadmium	56	0	100.00	0.02	0.33	0.0748	0.0438
Chromium	56	0	100.00	0.15	11.3	6.16	2.68
Cobalt	56	0	100.00	0.02	0.39	0.116	0.0952
Lead	56	0	100.00	0.65	8.77	2.17	1.36
Manganese	56	0	100.00	0.99	15.9	5.92	3.57
Mercury	43	13	76.79	0	0.13	0.0167	0.0203
Nickel	55	1	98.21	0	2.07	0.581	0.307
Selenium	55	1	98.21	0	3.05	0.733	0.547

Metals Sampling Statistics

Monitoring Site: **NBIL** 1st Valid Sample: **1/5/2014** Last Valid Sample: **12/31/2014** # Valid Samples: **53** PM Type: **PM10** Units: **ng/m3**

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	53	0	100.00	0.224	3.56	0.815	0.577
Arsenic	53	0	100.00	0.117	2.16	0.664	0.487
Beryllium	51	2	96.23	0	0.014	0.00367	0.0026
Cadmium	53	0	100.00	0.023	0.595	0.102	0.0919
Chromium	53	0	100.00	1.92	3.85	2.58	0.496
Cobalt	53	0	100.00	0.026	0.263	0.0877	0.0412
Lead	53	0	100.00	0.681	10.6	2.6	1.8
Manganese	53	0	100.00	0.925	22.6	6.2	4.03
Mercury	53	0	100.00	0.005	0.334	0.0287	0.0497
Nickel	53	0	100.00	0.441	1.63	0.833	0.288
Selenium	53	0	100.00	0.1	3.52	0.569	0.534

Metals Sampling Statistics

Monitoring Site: OCOK 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 59 PM Type: TSP Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	59	0	100.00	0.128	2.46	0.544	0.394
Arsenic	59	0	100.00	0.168	1.19	0.484	0.221
Beryllium	59	0	100.00	0.002	0.054	0.0195	0.0137
Cadmium	59	0	100.00	0.03	0.59	0.114	0.0893
Chromium	59	0	100.00	1.4	5.59	2.37	1.11
Cobalt	59	0	100.00	0.053	0.524	0.224	0.113
Lead	59	0	100.00	0.803	4.31	2.12	0.841
Manganese	59	0	100.00	2.59	30	14.3	7.17
Mercury	59	0	100.00	0.0009	0.03	0.012	0.00541
Nickel	59	0	100.00	0.357	2.49	0.909	0.359
Selenium	59	0	100.00	0.073	1.56	0.567	0.326

Metals Sampling Statistics

Monitoring Site: PAFL 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 30 PM Type: PM10 Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	30	0	100.00	0.24	2.67	0.88	0.604
Arsenic	30	0	100.00	0.222	2.11	0.814	0.426
Beryllium	30	0	100.00	0.0006	0.036	0.00617	0.00814
Cadmium	30	0	100.00	0.027	0.266	0.0836	0.0567
Chromium	30	0	100.00	1.41	3.92	1.89	0.449
Cobalt	30	0	100.00	0.025	0.362	0.0988	0.0807
Lead	30	0	100.00	0.488	4.92	1.46	0.883
Manganese	30	0	100.00	0.935	13.9	3.58	3.2
Mercury	30	0	100.00	0.004	0.013	0.0084	0.00264
Nickel	30	0	100.00	0.508	1.62	0.968	0.266
Selenium	30	0	100.00	0.145	0.645	0.369	0.142

Metals Sampling Statistics

Monitoring Site: PXSS 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 60 PM Type: PM10 Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	60	0	100.00	0.56	9.54	2.89	2.31
Arsenic	60	0	100.00	0.07	2.22	0.546	0.439
Beryllium	58	2	96.67	0	0.31	0.035	0.0401
Cadmium	60	0	100.00	0.02	0.4	0.107	0.0863
Chromium	59	1	98.33	0	5.71	1.46	0.917
Cobalt	60	0	100.00	0.05	2.21	0.439	0.36
Lead	60	0	100.00	0.83	9.52	3.21	1.75
Manganese	60	0	100.00	2.5	136	18	17.3
Mercury	43	17	71.67	0	0.06	0.0225	0.0186
Nickel	60	0	100.00	0.12	4.58	1.42	0.795
Selenium	53	7	88.33	0	0.84	0.231	0.171

Metals Sampling Statistics

Monitoring Site: S4MO 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: PM10 Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	61	0	100.00	0.23	24.3	2.31	3.33
Arsenic	61	0	100.00	0.133	2.96	0.902	0.582
Beryllium	60	1	98.36	0	0.0825	0.0158	0.0124
Cadmium	61	0	100.00	0.02	1.98	0.334	0.358
Chromium	61	0	100.00	1.45	8.91	4.06	1.43
Cobalt	61	0	100.00	0.0125	0.548	0.128	0.102
Lead	61	0	100.00	0.577	27.5	7.49	5.25
Manganese	61	0	100.00	0.72	74.7	14.7	12.4
Mercury	56	5	91.80	0	0.0925	0.0252	0.0208
Nickel	60	1	98.36	0	3.33	1	0.692
Selenium	61	0	100.00	0.05	2.13	0.712	0.455

Metals Sampling Statistics

Monitoring Site: SEWA 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/25/2014 # Valid Samples: 60 PM Type: PM10 Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	60	0	100.00	0.14	4.28	1.14	0.726
Arsenic	60	0	100.00	0.008	1.72	0.599	0.43
Beryllium	38	22	63.33	0	0.02	0.00384	0.00428
Cadmium	60	0	100.00	0.02	70.7	1.29	9.04
Chromium	60	0	100.00	2.31	9.53	6.29	1.71
Cobalt	60	0	100.00	0.02	0.29	0.0892	0.0678
Lead	60	0	100.00	0.39	8.67	2.27	1.5
Manganese	60	0	100.00	0.48	21.2	5.11	4.5
Mercury	56	4	93.33	0	0.065	0.0237	0.0139
Nickel	60	0	100.00	0.17	6.17	1.74	1.55
Selenium	46	14	76.67	0	1.01	0.134	0.158

Metals Sampling Statistics

Monitoring Site: SJJCA 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: PM10 Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	61	0	100.00	0.53	14	2.72	2.53
Arsenic	57	4	93.44	0	1.47	0.44	0.292
Beryllium	39	22	63.93	0	0.02	0.00503	0.00652
Cadmium	61	0	100.00	0.005	0.25	0.0447	0.051
Chromium	61	0	100.00	0.04	6.06	1.5	1.05
Cobalt	61	0	100.00	0.02	0.53	0.152	0.104
Lead	61	0	100.00	0.42	10.3	2.61	2.43
Manganese	61	0	100.00	0.81	26	6.93	5.24
Mercury	56	5	91.80	0	0.08	0.019	0.0133
Nickel	61	0	100.00	0.17	9.73	1.42	1.31
Selenium	60	1	98.36	0	10.6	1.04	1.46

Metals Sampling Statistics

Monitoring Site: TMOK 1st Valid Sample: 1/14/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 58 PM Type: TSP Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	58	0	100.00	0.266	2.32	0.84	0.428
Arsenic	58	0	100.00	0.136	1.91	0.668	0.359
Beryllium	58	0	100.00	0.005	0.047	0.0143	0.00938
Cadmium	58	0	100.00	0.065	0.846	0.192	0.139
Chromium	58	0	100.00	1.69	9.42	2.67	1.06
Cobalt	58	0	100.00	0.099	3.45	0.663	0.595
Lead	58	0	100.00	1.02	7.67	3.43	1.54
Manganese	58	0	100.00	4.41	34.2	16.1	7.32
Mercury	58	0	100.00	0.005	0.028	0.0148	0.00481
Nickel	58	0	100.00	0.607	2.98	1.52	0.528
Selenium	58	0	100.00	0.08	1.83	0.647	0.364

Metals Sampling Statistics

Monitoring Site: TOOK 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 62 PM Type: TSP Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	62	0	100.00	0.207	4.05	0.676	0.544
Arsenic	62	0	100.00	0.252	1.77	0.759	0.328
Beryllium	62	0	100.00	0.0045	0.064	0.0224	0.0126
Cadmium	62	0	100.00	0.0988	0.71	0.25	0.117
Chromium	62	0	100.00	2.1	10.1	3.27	1.32
Cobalt	62	0	100.00	0.0977	4.01	0.771	0.876
Lead	62	0	100.00	1.92	29	5.76	4.74
Manganese	62	0	100.00	5.68	53.9	25	11.5
Mercury	62	0	100.00	0.0035	0.0778	0.0222	0.0128
Nickel	62	0	100.00	0.989	7.81	2.25	1.24
Selenium	62	0	100.00	0.142	2.88	0.839	0.542

Metals Sampling Statistics

Monitoring Site: TROK 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 59 PM Type: TSP Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	59	0	100.00	0.118	2.51	0.642	0.364
Arsenic	59	0	100.00	0.234	2.22	0.772	0.446
Beryllium	59	0	100.00	0.004	0.053	0.0151	0.0106
Cadmium	59	0	100.00	0.043	1.89	0.236	0.25
Chromium	59	0	100.00	1.76	17.7	3.13	2.16
Cobalt	59	0	100.00	0.069	1.95	0.374	0.345
Lead	59	0	100.00	1.16	6.75	3.44	1.43
Manganese	59	0	100.00	3.96	40.7	16.5	8.7
Mercury	59	0	100.00	0.008	0.055	0.02	0.0111
Nickel	59	0	100.00	0.575	4.63	1.7	0.799
Selenium	59	0	100.00	0.1	1.58	0.643	0.378

Metals Sampling Statistics

Monitoring Site: UNVT 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: PM10 Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	61	0	100.00	0.04	0.83	0.185	0.137
Arsenic	56	5	91.80	0	0.83	0.214	0.175
Beryllium	29	32	47.54	0	0.02	0.00218	0.00354
Cadmium	61	0	100.00	0.004	0.11	0.0427	0.0263
Chromium	20	41	32.79	0	5.29	1.31	1.83
Cobalt	61	0	100.00	0.004	0.08	0.0262	0.0153
Lead	61	0	100.00	0.14	2.26	0.953	0.528
Manganese	61	0	100.00	0.27	3.51	1.53	0.785
Mercury	51	10	83.61	0	0.04	0.0097	0.00943
Nickel	30	31	49.18	0.09	1.86	0.393	0.352
Selenium	42	19	68.85	0	0.65	0.105	0.126

Metals Sampling Statistics

Monitoring Site: YUOK 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: TSP Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Antimony	61	0	100.00	0.121	1.92	0.453	0.294
Arsenic	61	0	100.00	0.125	1.03	0.443	0.189
Beryllium	61	0	100.00	0.003	0.116	0.0239	0.0202
Cadmium	61	0	100.00	0.027	0.506	0.122	0.0876
Chromium	61	0	100.00	1.43	6.43	2.47	1.21
Cobalt	61	0	100.00	0.061	0.895	0.27	0.171
Lead	61	0	100.00	0.791	6.07	2.05	0.901
Manganese	61	0	100.00	2.79	49.1	16.3	10.2
Mercury	61	0	100.00	0.004	0.028	0.013	0.00561
Nickel	61	0	100.00	0.412	2.36	0.962	0.389
Selenium	61	0	100.00	0.0645	2.44	0.578	0.386

Appendix O

2014 Summary Statistics for Hexavalent Chromium Monitoring

Hexavalent Chromium Sampling Statistics

Monitoring Site: RIVA 1st Valid Sample: 1/5/2014 Last Valid Sample: 12/31/2014 # Valid Samples: 61 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Hexavalent Chromium	24	37	39.34	0	0.163	0.00873	0.0233

Hexavalent Chromium Sampling Statistics

Monitoring Site: S4MO 1st Valid Sample: 1/5/2014 Last Valid Sample: 7/4/2014 # Valid Samples: 31 PM Type: NA Units: ng/m3

Analyte	# of Detects	# of Non-Detects (or Unreportable)	% of Detects	Minimum Concentration	Maximum Concentration	Arithmetic Mean	Standard Deviation
Hexavalent Chromium	25	6	80.65	0	0.64	0.0412	0.111

Appendix P
Glossary of Terms

APPENDIX P

GLOSSARY OF TERMS

1-Year average concentration – The average of all measured detections and substituted zeros for non-detects for a given calendar year. This average is used in the trends analysis section and differs from an annual average because the criterion for the quarterly averages is not required for its calculation.

Accuracy – Indicates the extent to which experimental measurements represent their corresponding “true” or “actual” values. Also referred to as bias.

Acute risk – Risk associated with short-term exposures; acute health effects develop from a single exposure or from exposures over short periods of time (EPA, 2010a).

Air Quality System (AQS) – EPA's online repository of ambient air quality data.

Air Toxics – Pollutants that are known or suspected to have the potential for negative human health effects.

Analytical precision – A measurement of errors associated with the process of analyzing environmental samples.

Annual average concentration – The average of all measured detections and substituted zeros for non-detects for a given calendar year. The calculation of annual averages includes the following criteria: 1) three valid quarterly averages must be available and 2) method completeness must be greater than or equal to 85 percent.

Anthropogenic sources – Sources of emissions that are man-made.

Audit samples – Samples that are prepared by an external source and analyzed by the laboratory, where the respective concentrations of the audit samples are unknown to the laboratory. The laboratory analyzes the samples and the external source compares the measured concentrations to the reference concentrations of those audit samples and calculates a percent difference.

Annual Average Daily Traffic (AADT) – The “annual traffic count divided by the number of days in the year or a short-term traffic count annualized by factors to account for seasonality, etc.” (FHWA, 2015).

Blank – A sample subjected to the usual analytical or measurement process to establish a zero baseline or background value. Blank samples are intended to contain none of the analytes of interest. Measurements from blanks are sometimes used to adjust or correct routine analytical results. A blank is used to detect contamination during sample handling, preparation and/or analysis.

Cancer risk – The likelihood of developing cancer as a result of exposure over a 70-year period, and is presented as the number of people at risk for cancer per million people.

Cancer risk approximation – An estimate of the cancer risk due to exposure at the annual average concentration over a 70-year period (and not the risk resulting from exposure over the time period covered in this report).

Central tendency statistics – Calculations to determine the central tendency, or value representing the “middle” of the data set, and includes the calculations of arithmetic mean (average) and median.

Chain of custody – An unbroken trail of accountability that ensures the physical security of samples, data, and records.

Chronic risk – Risk associated with long-term exposures; chronic effects develop from repeated exposure over long periods of time (EPA, 2010a).

Coefficient of variation – Provides a relative measure of variability by expressing standard deviation to the magnitude of the arithmetic mean.

Collocated samples – Samples collected simultaneously through separate inlet probes, regardless of sampler set-up (i.e., either two separate sampling systems or a single sampling system with multiple inlets). See also *duplicate sample*.

Completeness – Refers to the number of valid samples successfully collected and analyzed compared to the number of total samples expected based on a 1-in-6 or 1-in-12 day sample schedule.

Confidence interval – The interval within which the true average concentration falls 95 percent of the time. The confidence interval includes an equal amount of quantities above and below the concentration average.

Core Based Statistical Area (CBSA) – Refers to either a metropolitan or micropolitan statistical area.

Data distribution statistics – Calculations that show how data are distributed in a given dataset and includes the first and third quartiles (25th and 75th percentiles) and the median (50th percentile).

Data Quality Objectives (DQOs) – The qualitative and quantitative statements derived from the DQO Process that clarify a study’s technical and quality objectives, define the appropriate type of data, and specify tolerable levels of potential decision errors that will be used as the basis for establishing the quality and quantity of data needed to support decisions.

Data analysis – Performing various statistical calculations or using data visualization tools in order to formulate observations or derive conclusions from a given dataset.

Data treatment – Techniques used to prepare a large quantity of data for data analysis.

Duplicate sample – A sample collected simultaneously with a primary sample through a common inlet probe such that the same air parcel is being sampled. This simultaneous collection is typically achieved by teeing the line from the sampler to two canisters (or other sampling media) and doubling the flow rate applied to achieve integration over the 24-hour collection period. See also *collocated sample*.

Estimate – A characteristic of the sample from which inferences on parameters can be made.

Failed screen – A pollutant concentration that is greater than its corresponding risk screening value.

Field blank – A blank used to provide information about contaminants that may be introduced during sample collection, storage, and transport. A clean sample, carried to the sampling site, exposed to sampling conditions, returned to the laboratory, and treated as an environmental sample.

Hazardous Air Pollutants (HAPs) – Those pollutants known or suspected to “cause cancer or other serious health effects, such as reproductive effects or birth defects, or adverse environmental and ecological effects” (EPA, 2016c).

Internal standard – A standard added to a test portion of a sample in a known amount and carried through the entire determination procedure as a reference for calibrating and controlling the precision and bias of the analytical method.

Mean (arithmetic), also called *average* – A measure of central tendency that is the sum of all the values of a set of measurements divided by the number of values in the set.

Measured detection – A quantifiable level or measurement of a given pollutant by a designated analytical instrument.

Method Detection Limit (MDL) – The lowest concentration at which laboratory equipment have been experimentally determined to reliably quantify concentrations of selected pollutants to a specific confidence level.

Method precision (also called *sampling and analytical precision*) – A measurement of errors associated with collecting ambient air samples and analyzing the samples in the laboratory.

Measurement Quality Objective (MQO) – Objectives designed to evaluate and control the various phases of the measurement process (sampling, preparation, analysis) to ensure that the measurements meet the overall program objective(s).

Metropolitan Statistical Area (MSA) – A geographic entity defined by the Office of Management and Budget containing a core urban area of 50,000 people or more.

Micropolitan Statistical Area – A geographic entity defined by the Office of Management and Budget containing a core urban area of at least 10,000 people but less than 50,000 people.

Mobile sources – Emitters of air pollutants that move, or can be moved, from place to place.

NATTS MQO Core analytes – A list of analytes that participating sites are required to sample and analyze for under the NATTS program.

Non-detect – A measurement that indicates the pollutant was not detected at a quantifiable level by the instrument.

Noncancer risk – The risk associated with health effects other than cancer, such as asthma.

Noncancer hazard approximation – An approximation, based on the annual average, of the Noncancer Hazard Quotient (HQ), where an HQ greater than 1.0 indicates that adverse health effects are possible. If an HQ is equal to or less than 1.0, no adverse noncancer health effects are expected as a result of exposure.

Nonpoint sources – Sources of emissions that individually are too small in magnitude or too numerous to inventory to include as individual point sources, and can often be estimated more accurately as a single aggregate source for a specific county or tribal area (EPA, 2017).

Nonroad sources – Sources of emissions from “off-road mobile sources that use gasoline, diesel, and other fuels,” and include construction equipment, lawn equipment, trains, and commercial marine vessels (EPA, 2017).

Onroad sources – Sources of emissions from “on-road vehicles that use gasoline, diesel, and other fuels,” and include both light duty and heavy duty vehicles (EPA, 2017).

Outlier – An extreme observation that is shown to have a low probability of belonging to a specified data population.

Point sources – Sources of emissions that are individually inventoried and usually located at fixed, stationary locations. Point sources include large industrial facilities but also many smaller industrial and commercial facilities, which have traditionally been included in Nonpoint sources (EPA, 2017).

Pollutants of interest – Those pollutants contributing to the top 95 percent of the total failed screens, either at the program-level or on a site-specific level, based on the risk-based screening process.

Pollution rose – A plot of the ambient concentrations versus average wind speed and direction observations; high concentrations may be shown in relation to the direction of potential emissions sources.

Precision – A measure of mutual agreement between independent measurements performed according to identical protocols and procedures. (See also *method precision* and *analytical precision*.)

Preliminary risk-based screening process – A risk-based methodology used to identify (or screen) which pollutants may pose a health risk in a given area.

Preprocessed daily measurement – A single measurement for any given pollutant for a given method for a given sample day for a specific monitoring site. The preprocessed daily measurement can be an individual sample measurement or a measurement representing the average of the duplicate (or collocated) and replicate measurements.

Quality Assurance Project Plan (QAPP) – A formal document describing in comprehensive detail the necessary quality assurance, quality control, and other technical activities that must be implemented to ensure that the results of the work performed will satisfy the stated performance criteria.

Quarterly average – The average of concentrations measured within a given calendar quarter. The quarterly average includes the substitution of zeros for all non-detects. A site must have a minimum of 75 percent valid samples compared to the total number of samples possible within a given calendar quarter for a quarterly average to be calculated.

Reference Concentration (RfC) – An estimate of continuous inhalation exposure to the human population that is likely to be without an appreciable risk of deleterious noncancer health effects over a lifetime and is used to identify (or screen) where air toxics concentrations may present a human health risk (EPA, 2015b).

Replicate samples – Repeated analyses performed on a duplicate or collocated pair of samples. Replicate analysis was also performed on select individual samples.

Risk – “The probability that damage to life, health, or the environment will occur as a result of a given hazard (such as exposure to a toxic chemical) (EPA, 2015b).”

Risk screening value – The toxicity factors upon which the preliminary risk-based screening process is based (see *preliminary risk-based screening process*).

Scalar wind speed – The wind speed without accounting for wind direction, which together make up the wind vector.

Standard deviation – A measure of the dispersion or imprecision of a sample or population distribution expressed as the positive square root of the variance and has the same unit of measurement as the mean.

Standard Operating Procedure (SOP) – A written document that details the method for an operation, analysis, or action with thoroughly prescribed techniques and steps and that is officially approved as the method for performing certain routine or repetitive tasks.

Stationary sources – Sources of emissions that include both point and nonpoint sources. See also *point sources* and *nonpoint sources*.

Risk approximation – Cancer risk and noncancer hazard approximations calculated to further the risk evaluation associated with a given pollutant of interest. See also *cancer risk approximation* and *noncancer hazard approximation*.

Toxicity Factors – Cancer UREs and noncancer RfCs used in this report for various risk-based analyses.

Toxicity-weighted emissions – An EPA-approved approach that applies weight to the quantity of emissions for a given pollutant based on toxicity, using the URE or RfC.

Unit Risk Estimate (URE) – “The upper bound excess lifetime cancer risk estimated to result from continuous exposure to an agent at a concentration of $1 \mu\text{g}/\text{m}^3$ in air” (EPA, 2015b). A URE is a screening value that is used to estimate cancer risks and to identify (or screen) where air toxics concentrations may present a human health risk.

Wind rose – A graphic used to represent wind observations for a given location; the frequency of wind directions is presented as petals positioned around a 16-point compass, and color or shading is used to represent wind speeds.

Appendix Q

Risk Factors Used Throughout the 2014 NMP Report

Toxicity Factors Used Throughout the 2014 NMP Report

Pollutant	Preliminary Screening Value (µg/m3)	Cancer URE 1/(µg/m3)	Noncancer RfC (mg/m3)	Pollutant	Preliminary Screening Value (µg/m3)	Cancer URE 1/(µg/m3)	Noncancer RfC (mg/m3)
Acenaphthene	0.011	0.000088		Carbon Disulfide	70		0.7
Acenaphthylene	0.011	0.000088		Carbon Tetrachloride	0.17	0.000006	0.1
Acetaldehyde	0.45	0.0000022	0.009	Chlorobenzene	100		1
Acetonitrile	6		0.06	Chloroethane	1000		10
Acrolein	0.002		0.00002	Chloroform	9.8		0.098
Acrylonitrile	0.015	0.000068	0.002	Chloromethane	9		0.09
Antimony	0.02		0.0002	Chloroprene	0.0021	0.00048	0.02
Arsenic	0.00023	0.0043	0.000015	Chrysene	0.057	0.0000176	
Benzene	0.13	0.0000078	0.03	Cobalt	0.01		0.0001
Benzo (a) anthracene	0.0057	0.000176		Coronene	0.011	0.000088	
Benzo (a) pyrene	0.00057	0.00176		Dibenz (a,h) anthracene	0.00052	0.00192	
Benzo (b) fluoranthene	0.0057	0.000176		1,2-Dibromoethane	0.0017	0.0006	0.009
Benzo (e) pyrene	0.011	0.000088		p-Dichlorobenzene	0.091	0.000011	0.8
Benzo (g,h,i) perylene	0.011	0.000088		1,1-Dichloroethane	0.625	0.0000016	0.5
Benzo (k) fluoranthene	0.0057	0.000176		1,2-Dichloroethane	0.038	0.000026	2.4
Beryllium	0.00042	0.0024	0.00002	1,1-Dichloroethene	20		0.2
Bromoform	0.91	0.0000011		Dichloromethane	60	0.000000016	0.6
Bromomethane	0.5		0.005	1,2-Dichloropropane	0.4		0.004
1,3-Butadiene	0.03	0.00003	0.002	cis-1,3-Dichloropropene	0.25	0.000004	0.02
Cadmium	0.00056	0.0018	0.00001	trans-1,3-Dichloropropene	0.25	0.000004	0.02

Toxicity Factors Used Throughout the 2014 NMP Report

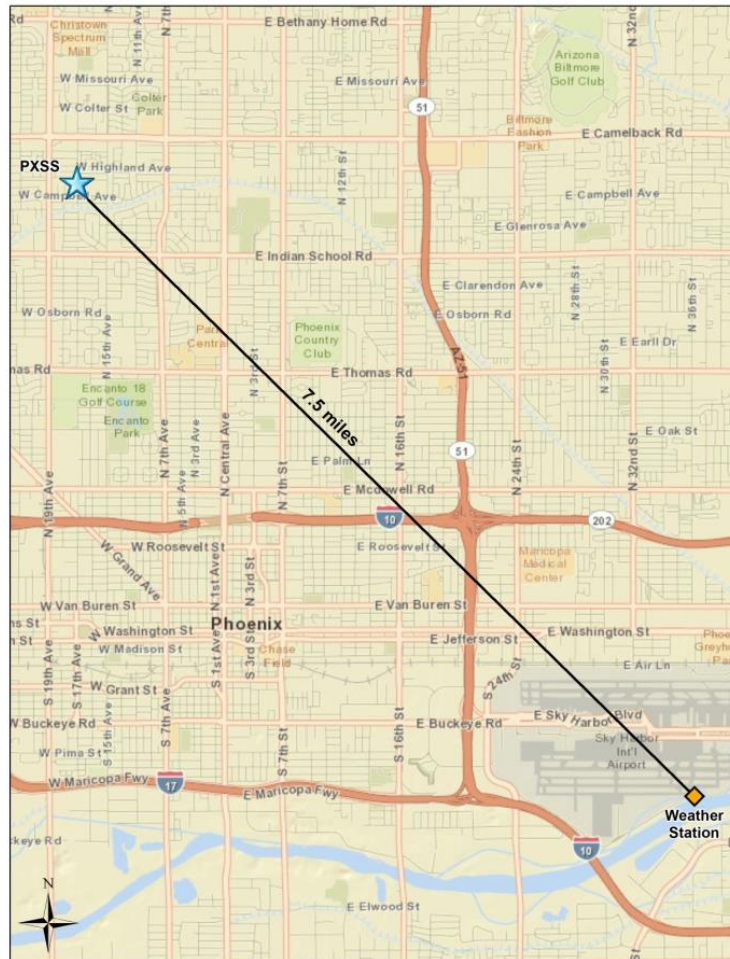
Pollutant	Preliminary Screening Value (µg/m3)	Cancer URE 1/(µg/m3)	Noncancer RfC (mg/m3)	Pollutant	Preliminary Screening Value (µg/m3)	Cancer URE 1/(µg/m3)	Noncancer RfC (mg/m3)
Ethylbenzene	0.4	0.0000025	1	Styrene	100		1
Fluoranthene	0.011	0.000088		Tetrachloroethylene	3.8	0.00000026	0.04
Fluorene	0.011	0.000088		Toluene	500		5
Formaldehyde	0.077	0.000013	0.0098	1,2,4-Trichlorobenzene	20		0.2
Hexachloro-1,3-Butadiene	0.045	0.000022	0.09	1,1,1-Trichloroethane	500		5
n-Hexane	70		0.7	1,1,2-Trichloroethane	0.0625	0.000016	0.4
Hexavalent Chromium	0.000083	0.012	0.0001	Trichloroethylene	0.2	0.0000048	0.002
Indeno (1,2,3-cd) pyrene	0.0057	0.000176		Vinyl Chloride	0.11	0.0000088	0.1
Isopropylbenzene	40		0.4	Xylenes	10		0.1
Lead	0.015		0.00015				
Manganese	0.03		0.0003				
Mercury	0.03		0.0003				
Methyl Isobutyl Ketone	300		3				
Methyl Methacrylate	70		0.7				
Methyl tert-Butyl Ether	3.8	0.00000026	3				
Naphthalene	0.029	0.000034	0.003				
Nickel	0.0021	0.00048	0.00009				
Perylene	0.011	0.000088					
Propionaldehyde	0.8		0.008				
Selenium	2		0.02				

Appendix R

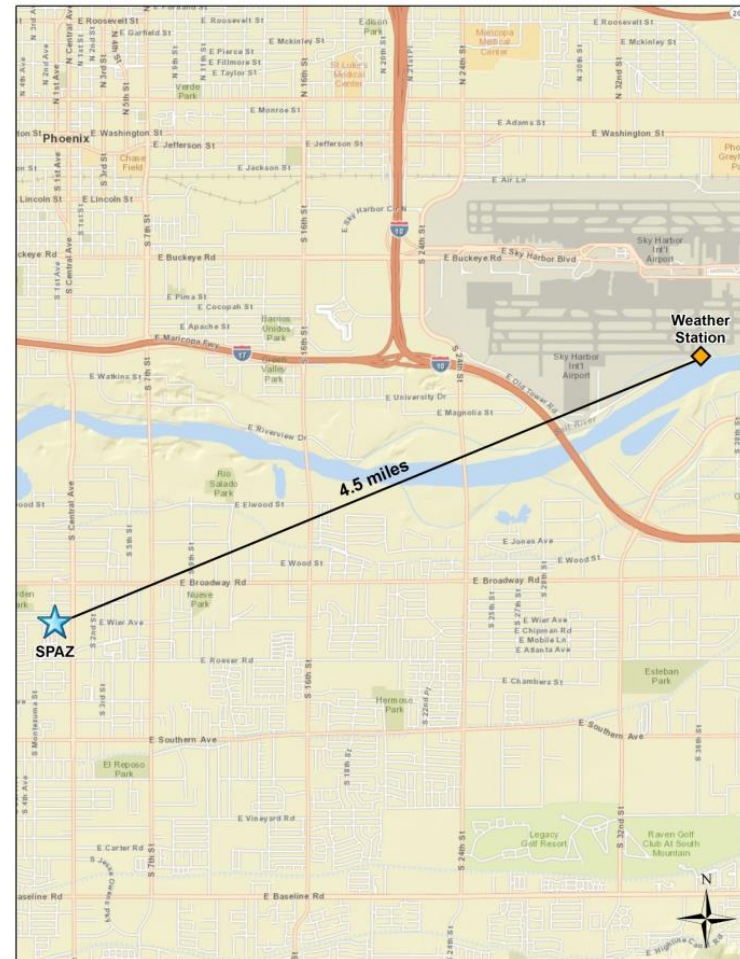
National Weather Service Maps

Arizona Weather Stations

Location of PXSS and Phoenix Sky Harbor International Airport Weather Station

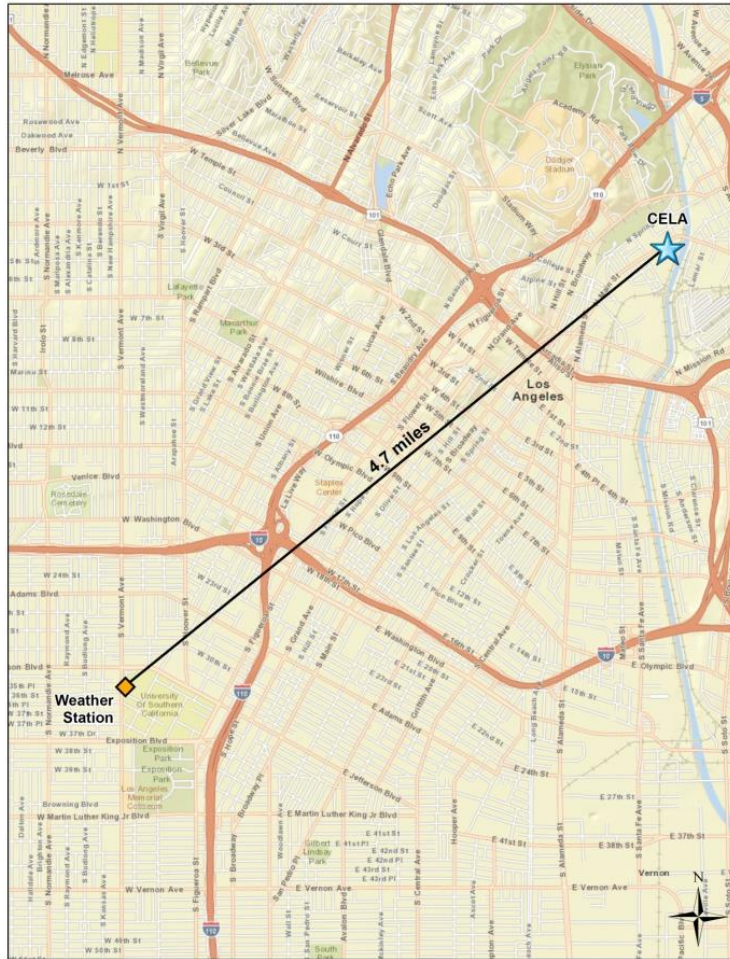


Location of SPAZ and Phoenix Sky Harbor International Airport Weather Station

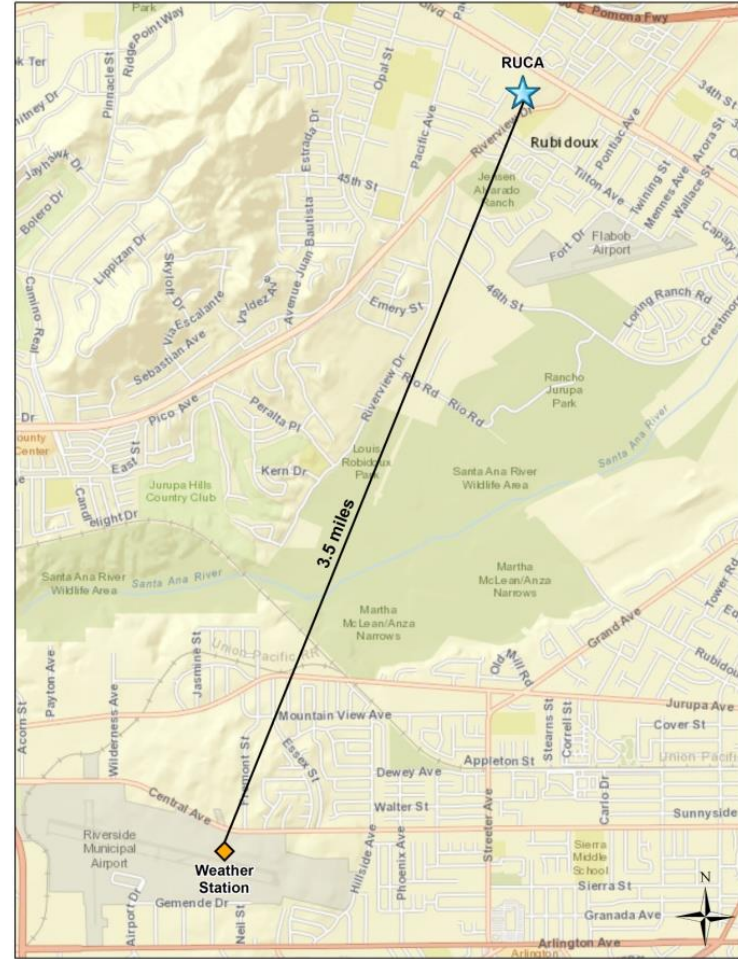


California Weather Stations

Location of CELA and Downtown Los Angeles/USC Campus Weather Station

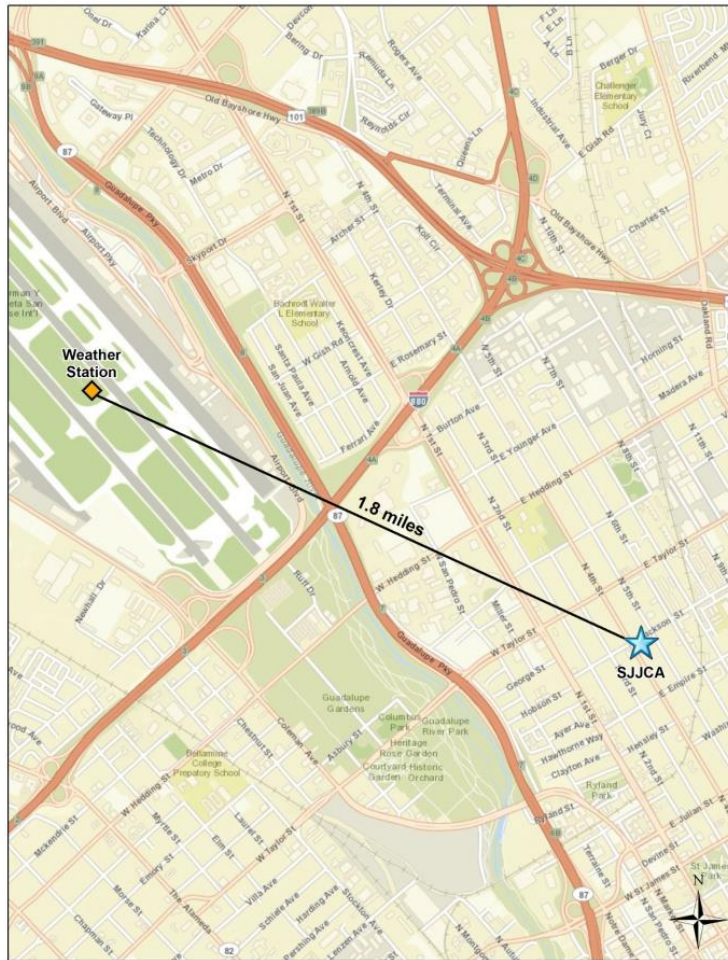


Location of RUCA and Riverside Municipal Airport Weather Station



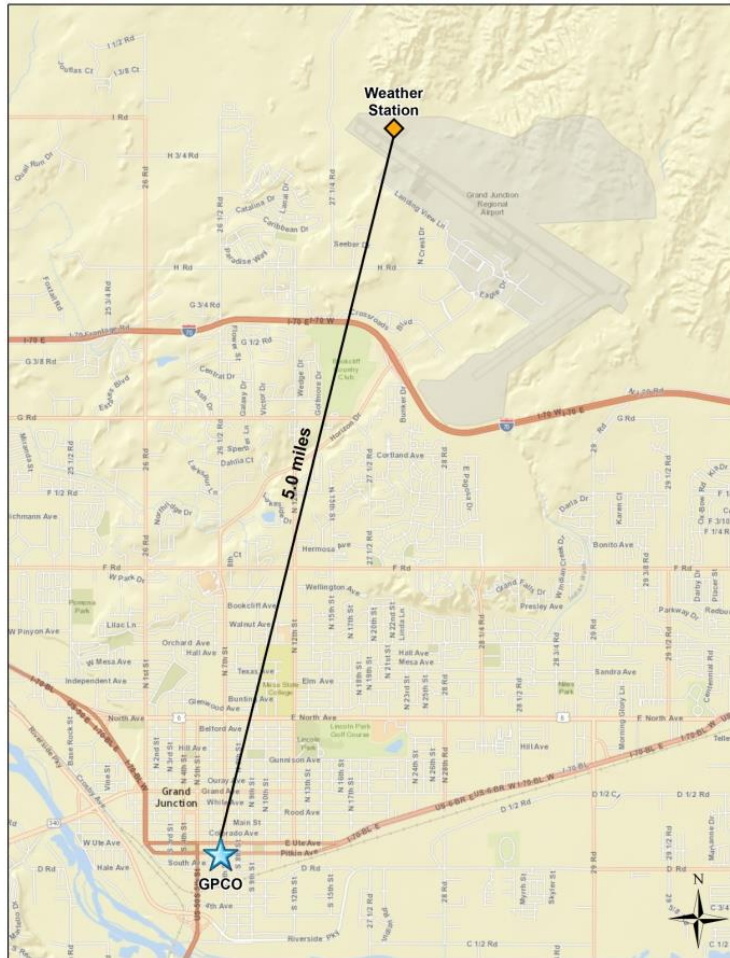
California Weather Stations

Location of SJJCA and San Jose International Airport Weather Station

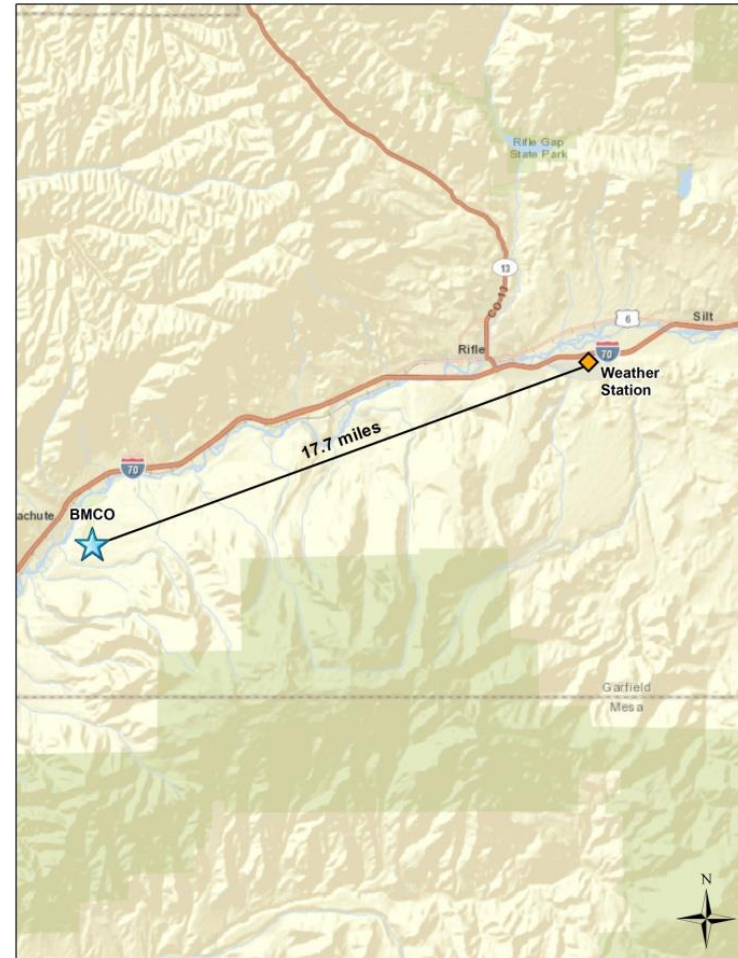


Colorado Weather Stations

Location of GPCO and Grand Junction Regional Airport Weather Station

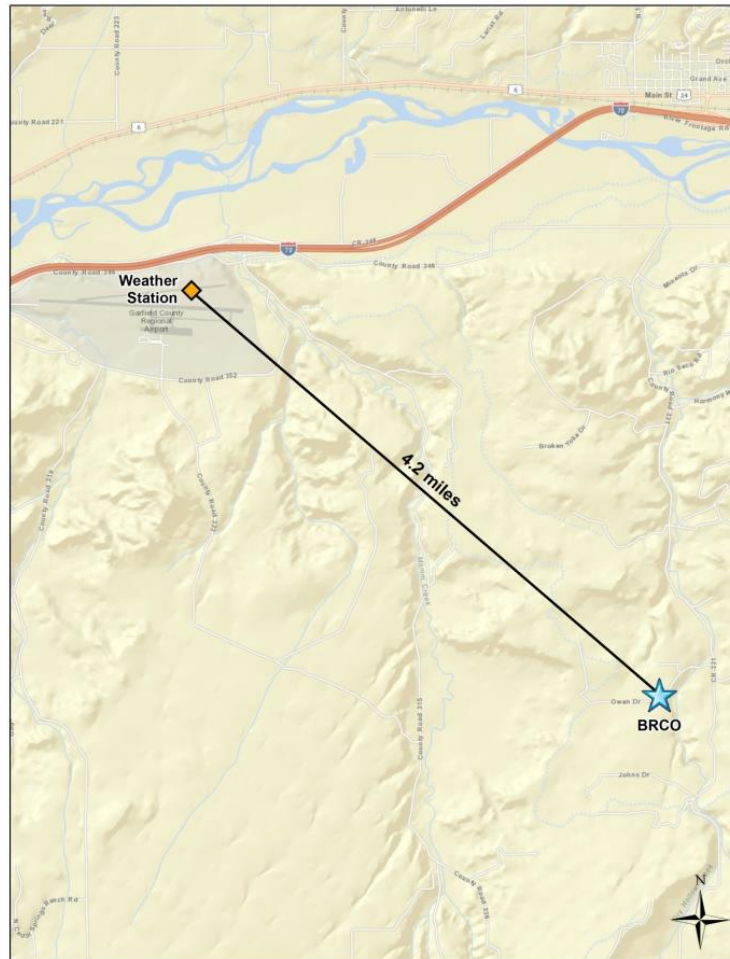


Location of BMCO and Garfield County Regional Airport Weather Station

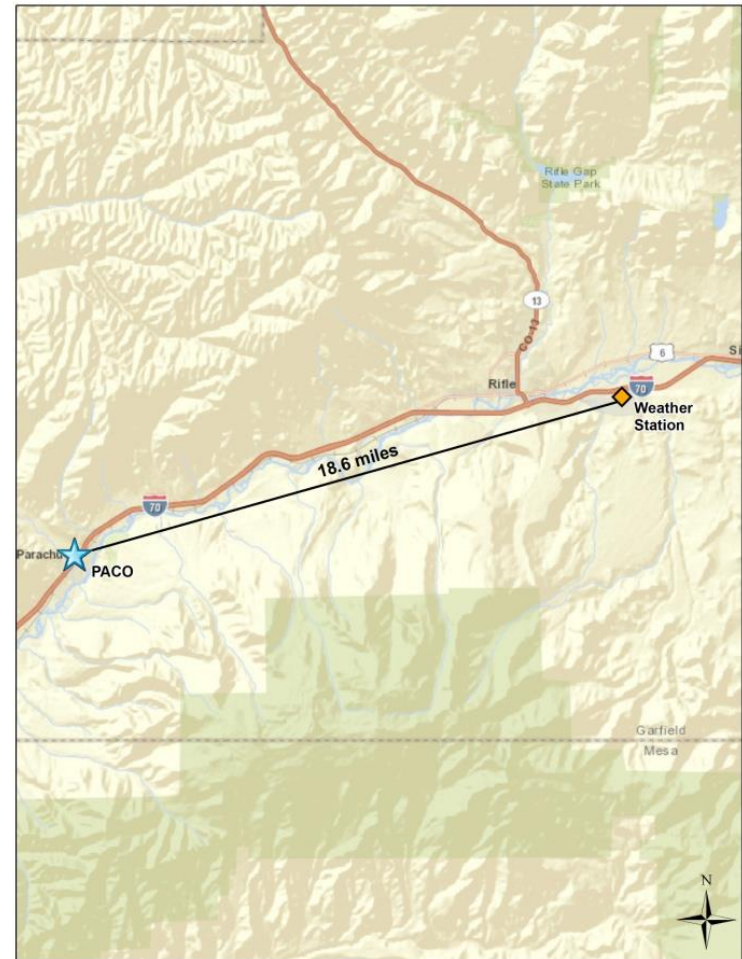


Colorado Weather Stations

Location of BRCO and Garfield County Regional Airport Weather Station



Location of PACO and Garfield County Regional Airport Weather Station

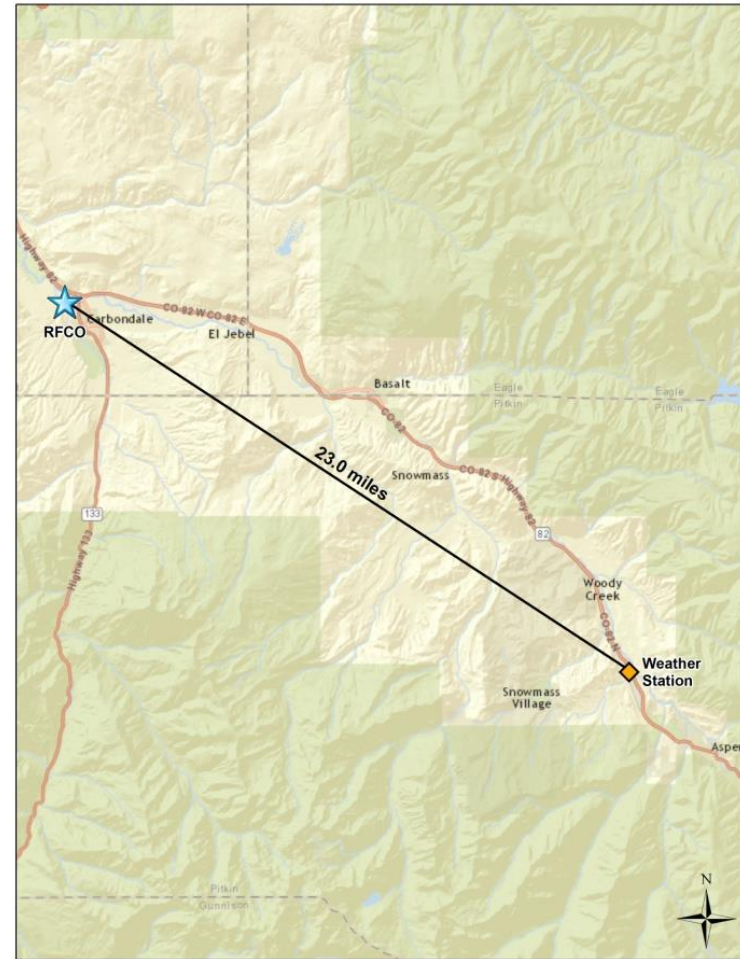


Colorado Weather Stations

Location of RICO and Garfield County Regional Airport Weather Station

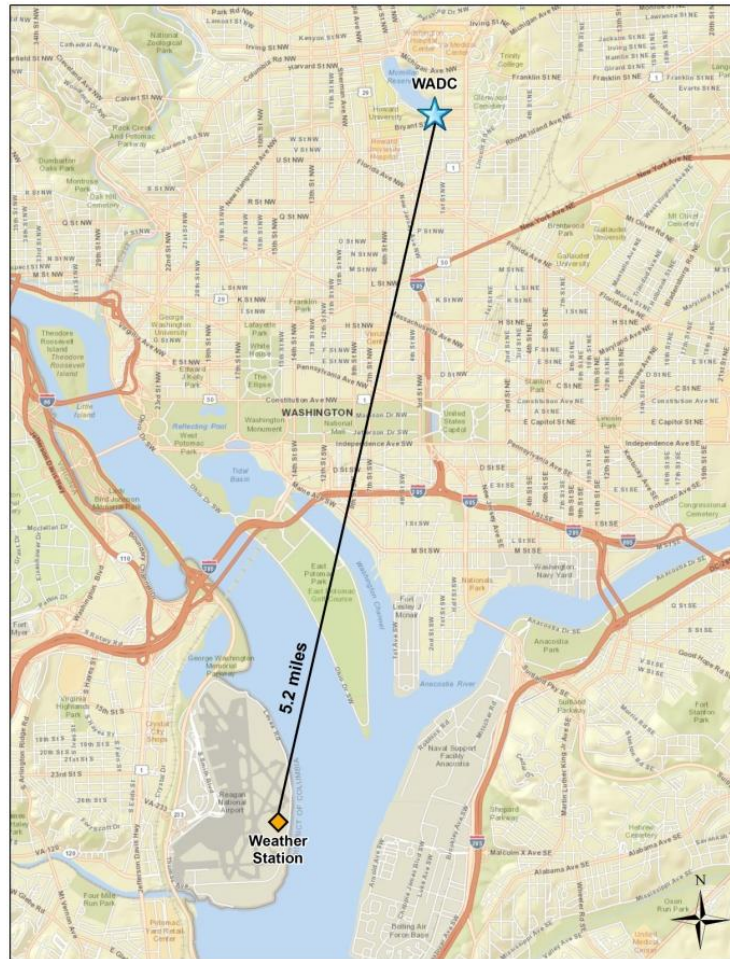


Location of RFCO and Aspen-Pitkin County Airport Weather Station



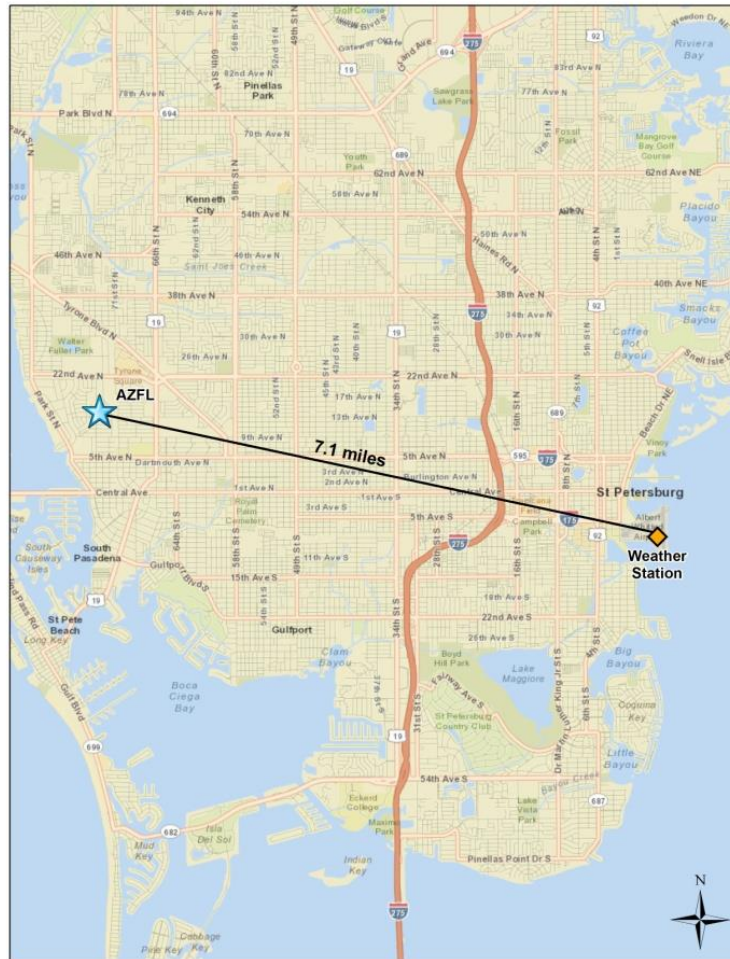
District of Columbia Weather Station

Location of WADC and Ronald Reagan Washington National Airport Weather Station

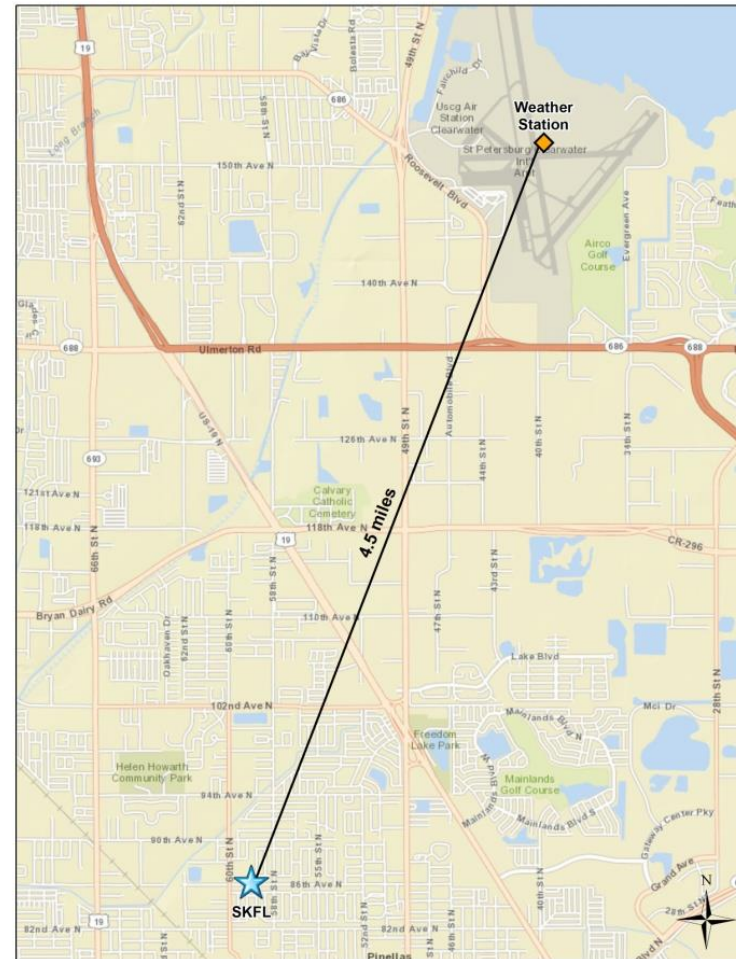


Florida Weather Stations

Location of AZFL and St. Petersburg/Whitted Airport Weather Station

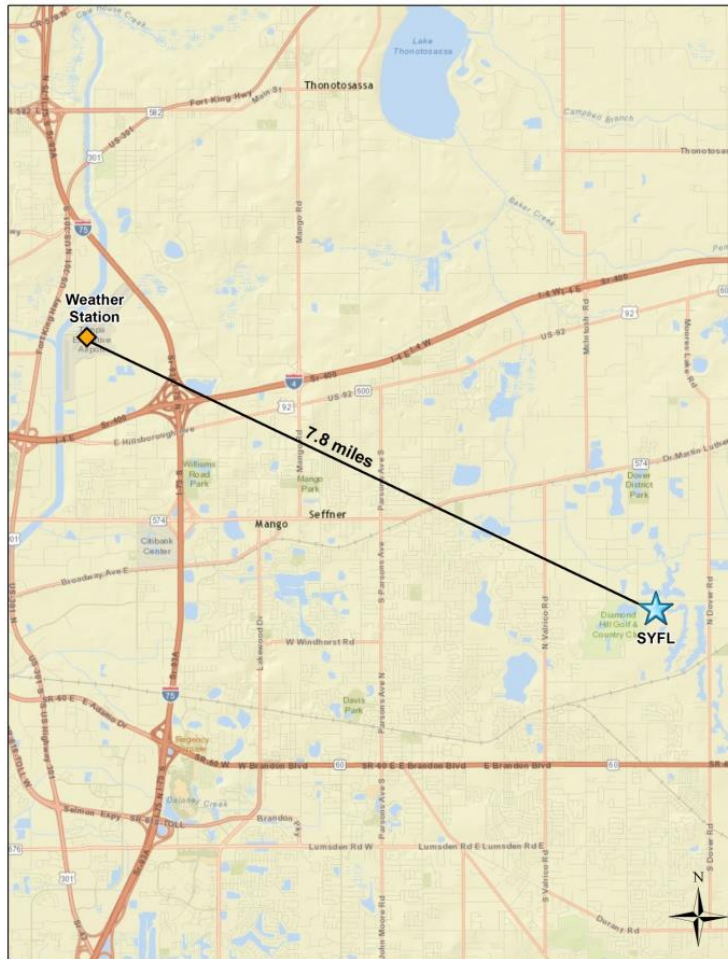


Location of SKFL and St. Petersburg/Clearwater International Airport Weather Station

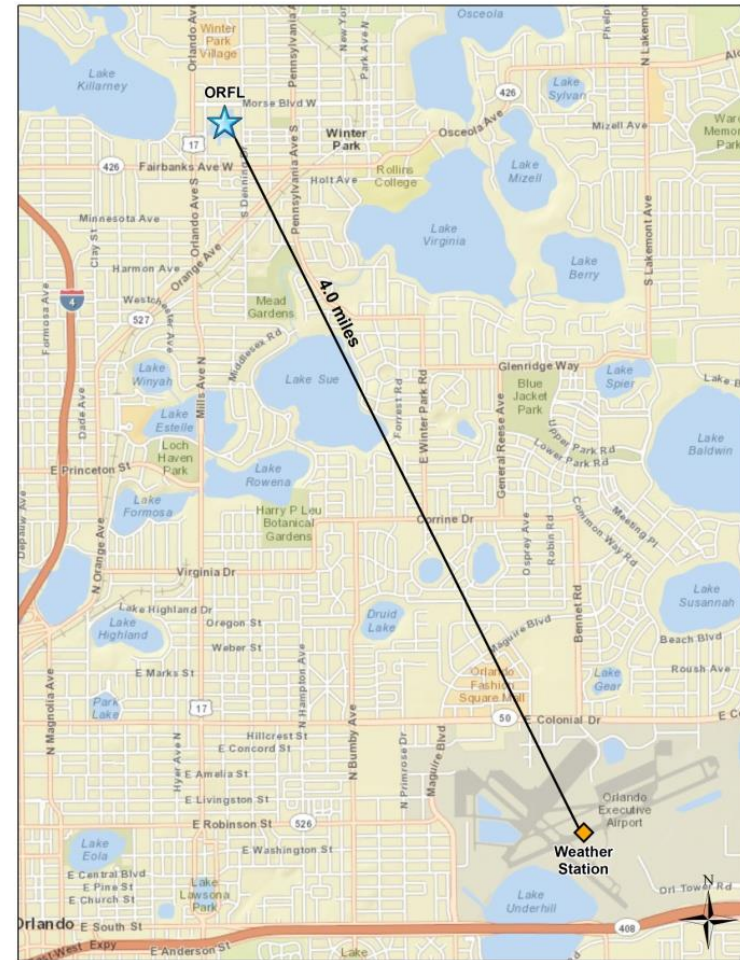


Florida Weather Stations

Location of SYFL and Vandenberg Airport Weather Station

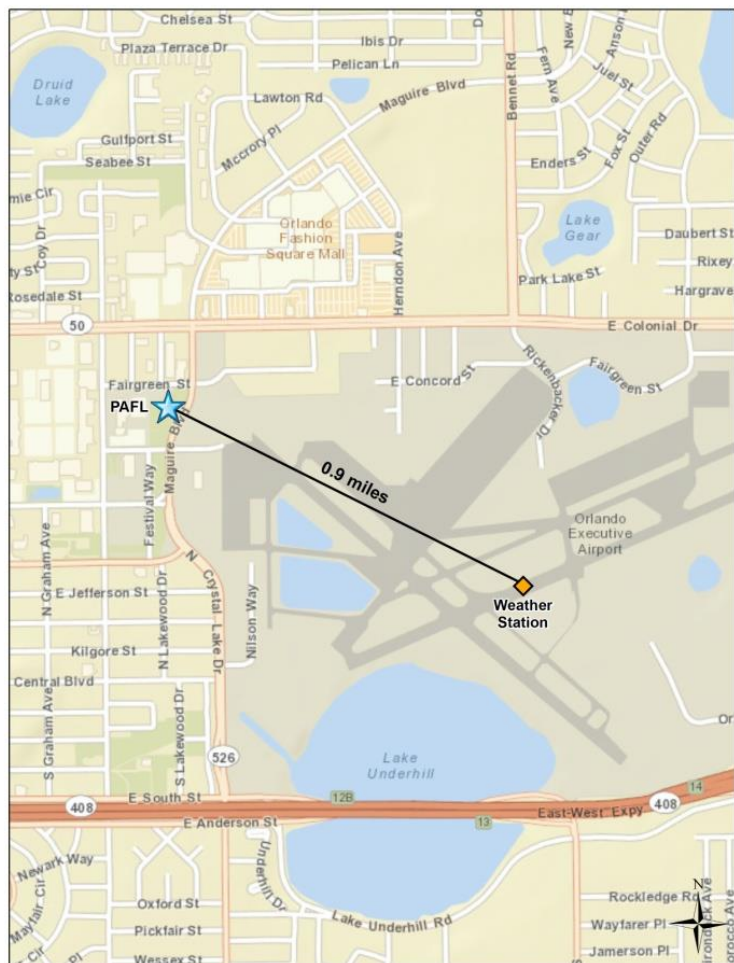


Location of ORFL and Orlando Executive Airport Weather Station



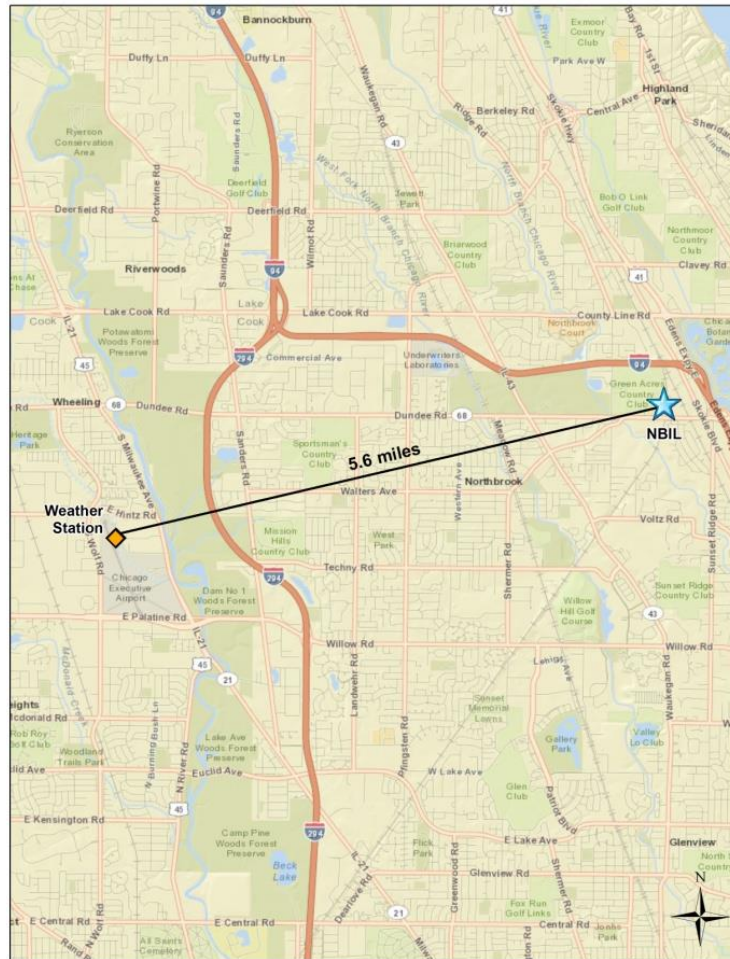
Florida Weather Stations

Location of PAFL and Orlando Executive Airport Weather Station

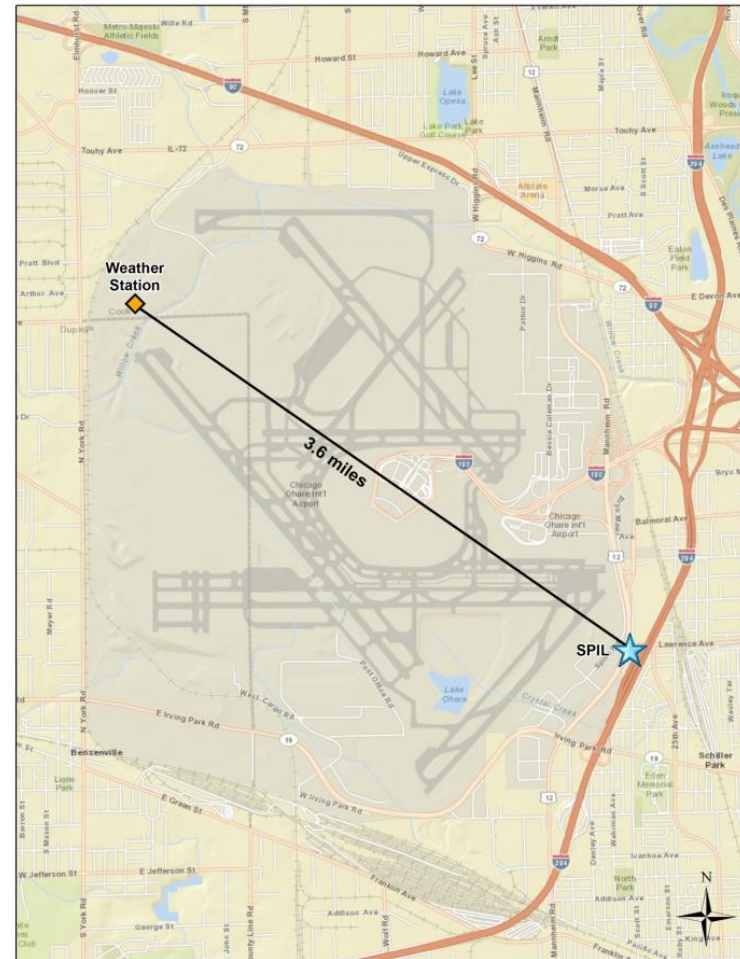


Illinois Weather Stations

Location of NBIL and Chicago Executive Airport Weather Station

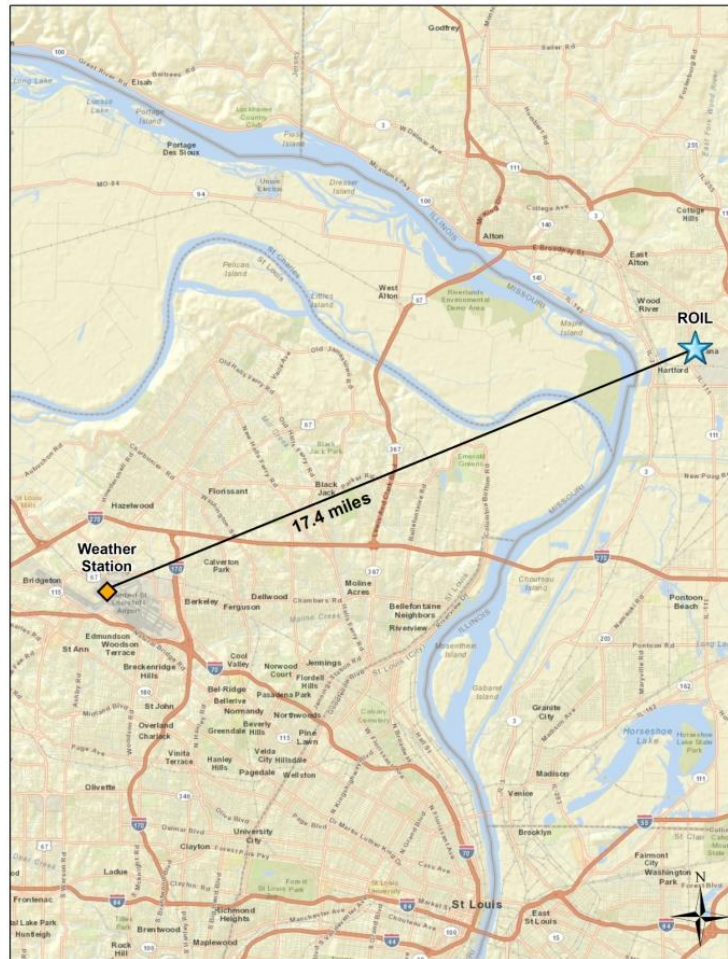


Location of SPIL and O'Hare International Airport Weather Station



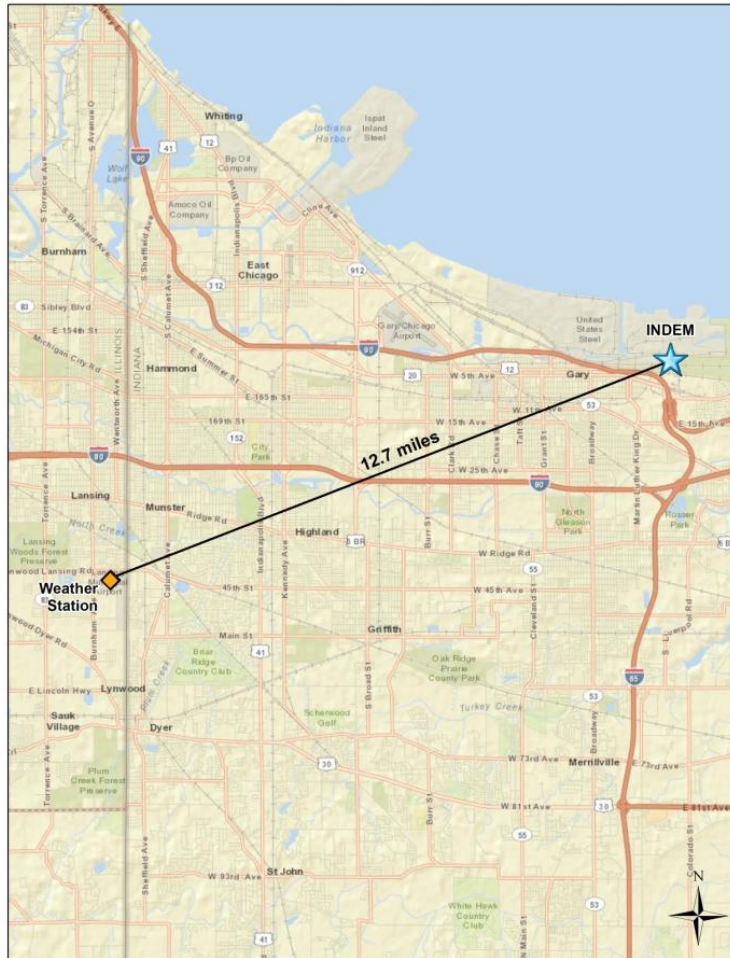
Illinois Weather Stations

Location of ROIL and Lambert/St. Louis International Airport
Weather Station

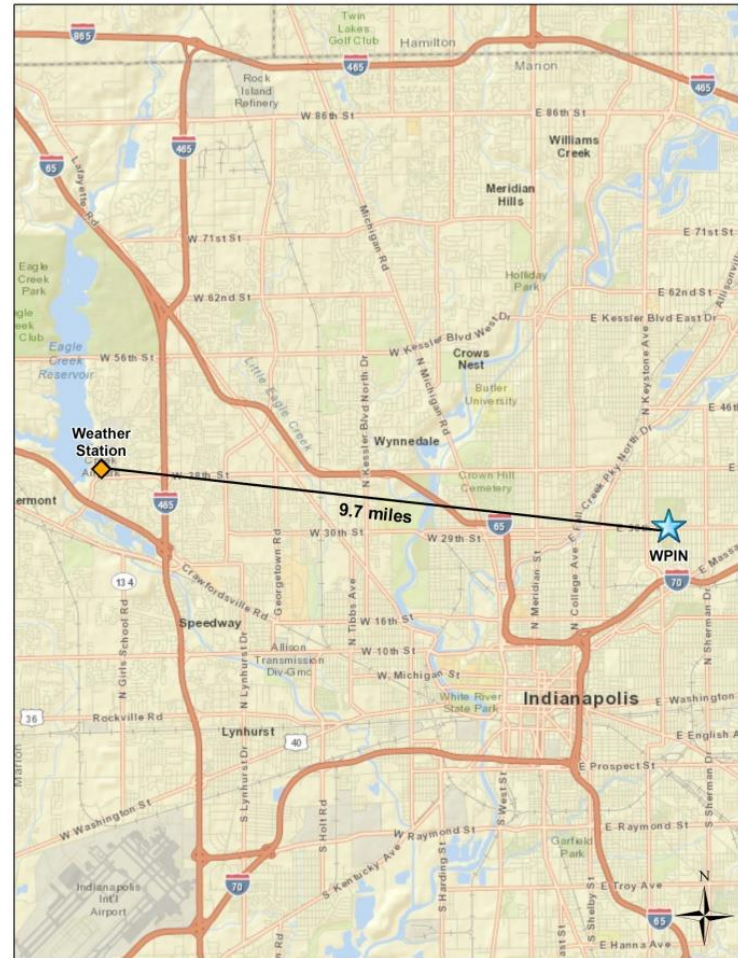


Indiana Weather Stations

Location of INDEM and Lansing Municipal Airport Weather Station

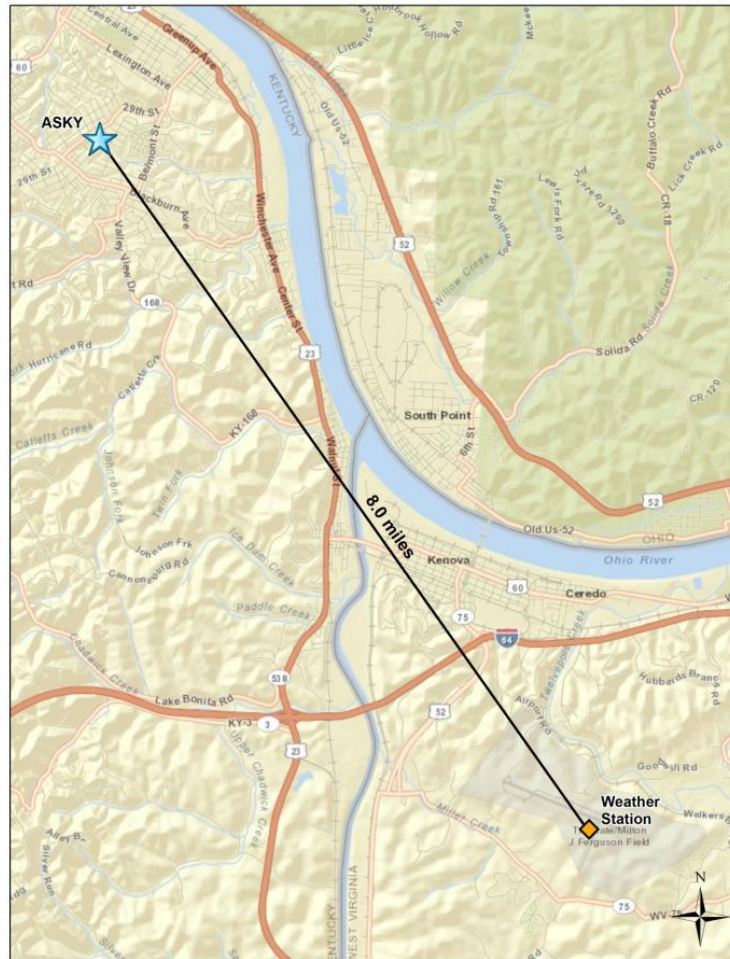


Location of WPIN and Eagle Creek Airpark Weather Station

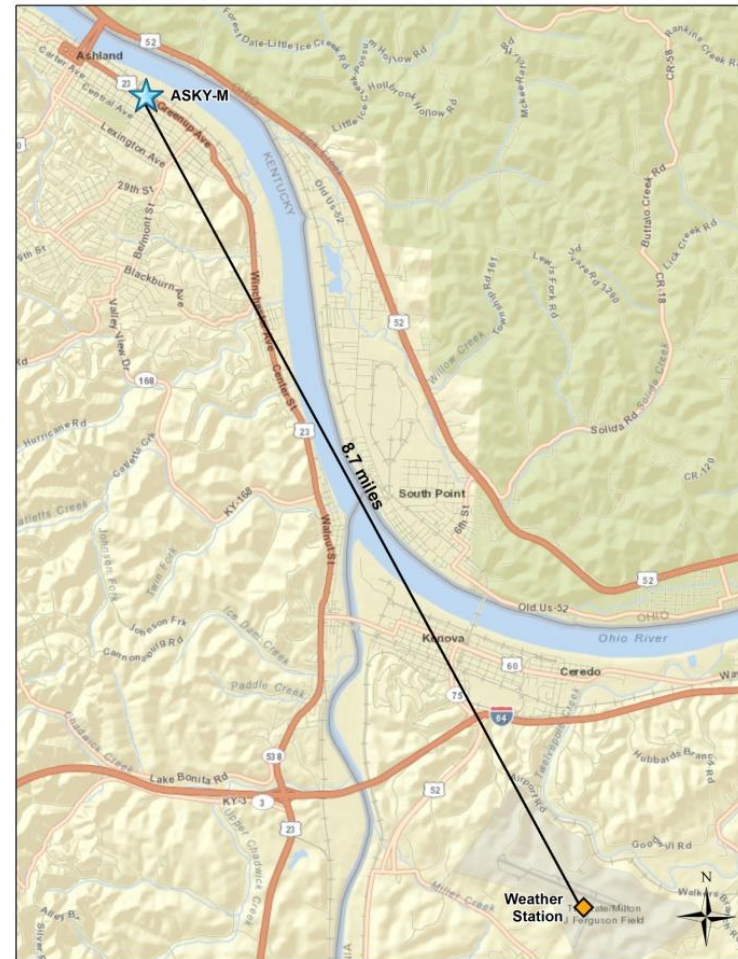


Kentucky Weather Stations

Location of ASKY and Tri-State/M.J. Ferguson Airport Weather Station

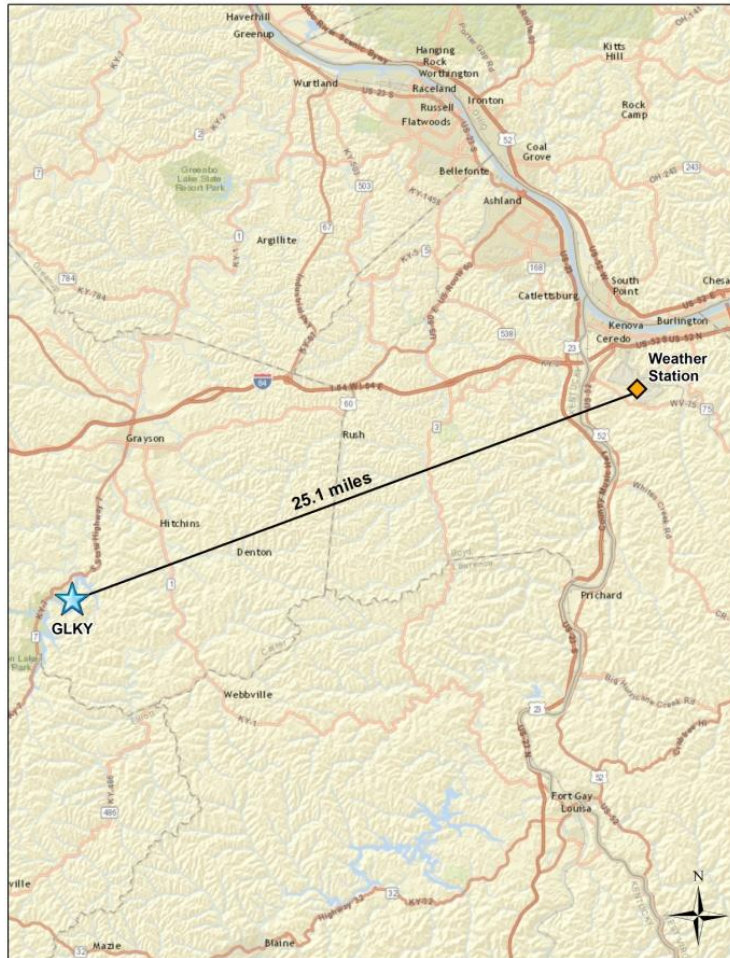


Location of ASKY-M and Tri-State/M.J. Ferguson Airport Weather Station

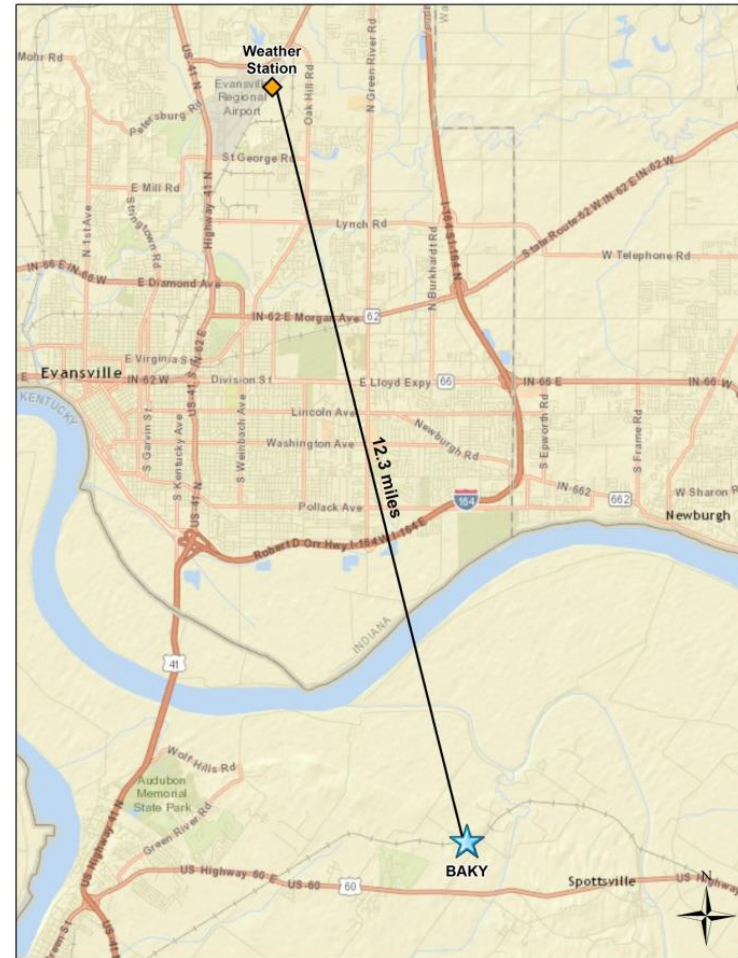


Kentucky Weather Stations

Location of GLKY and Tri-State/M.J. Ferguson Airport Weather Station

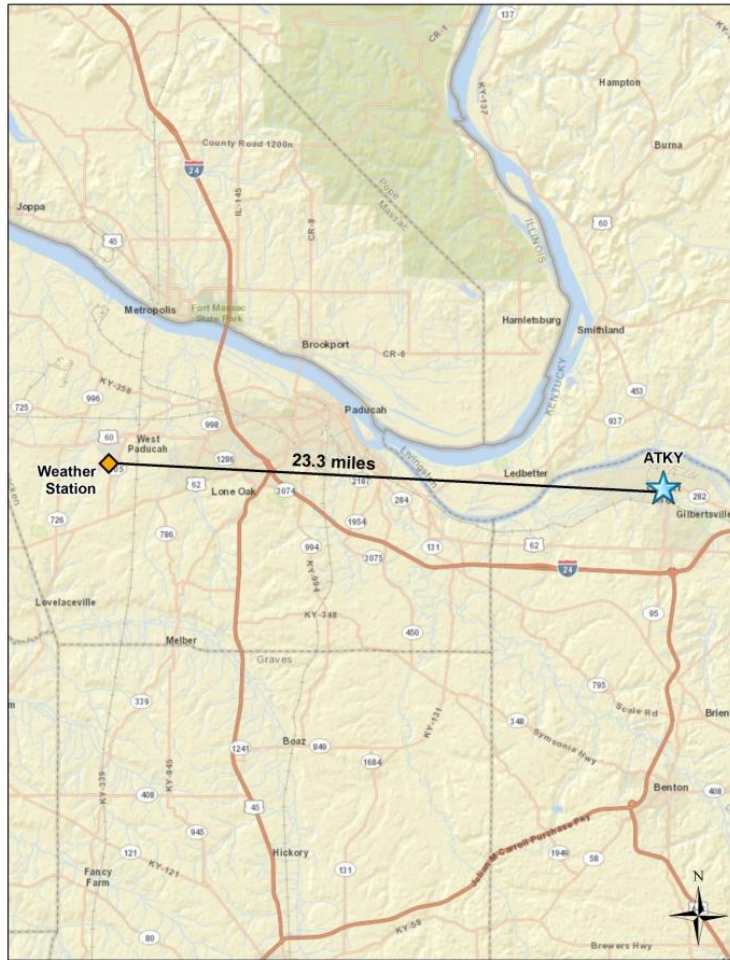


Location of BAKY and Evansville Regional Airport Weather Station

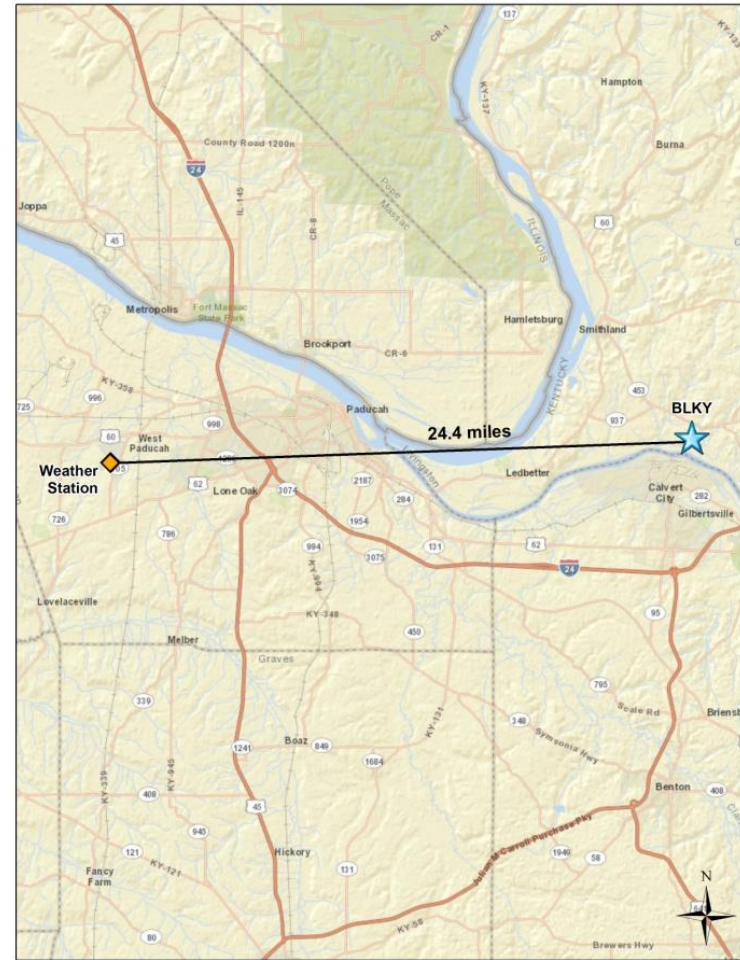


Kentucky Weather Stations

Location of ATKY and Barkley Regional Airport Weather Station

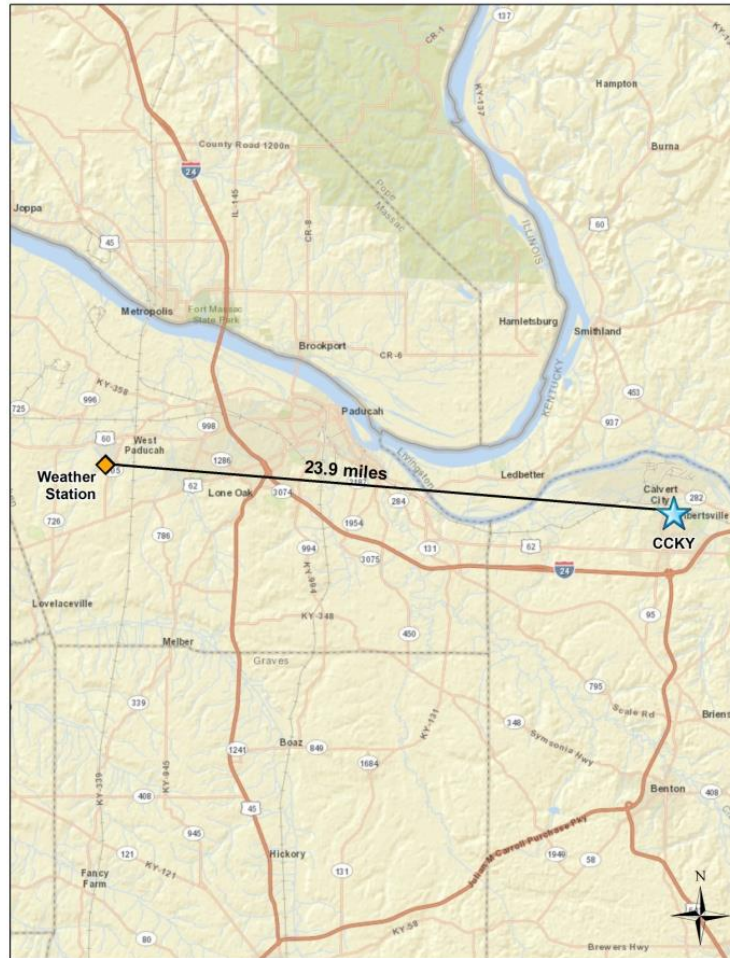


Location of BLKY and Barkley Regional Airport Weather Station

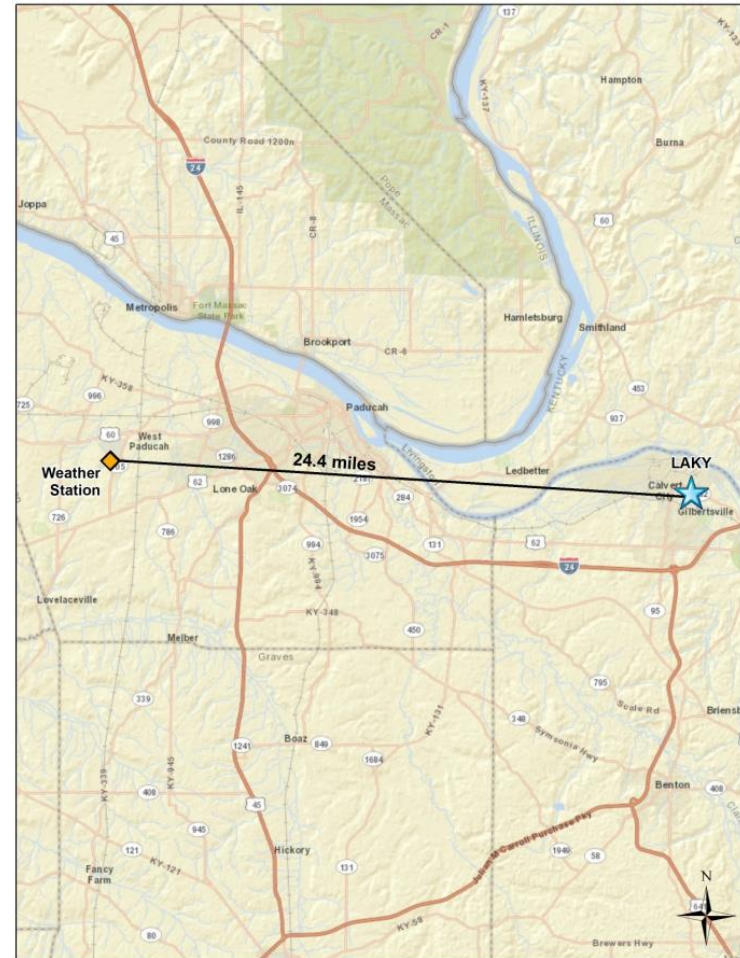


Kentucky Weather Stations

Location of CCKY and Barkley Regional Airport Weather Station

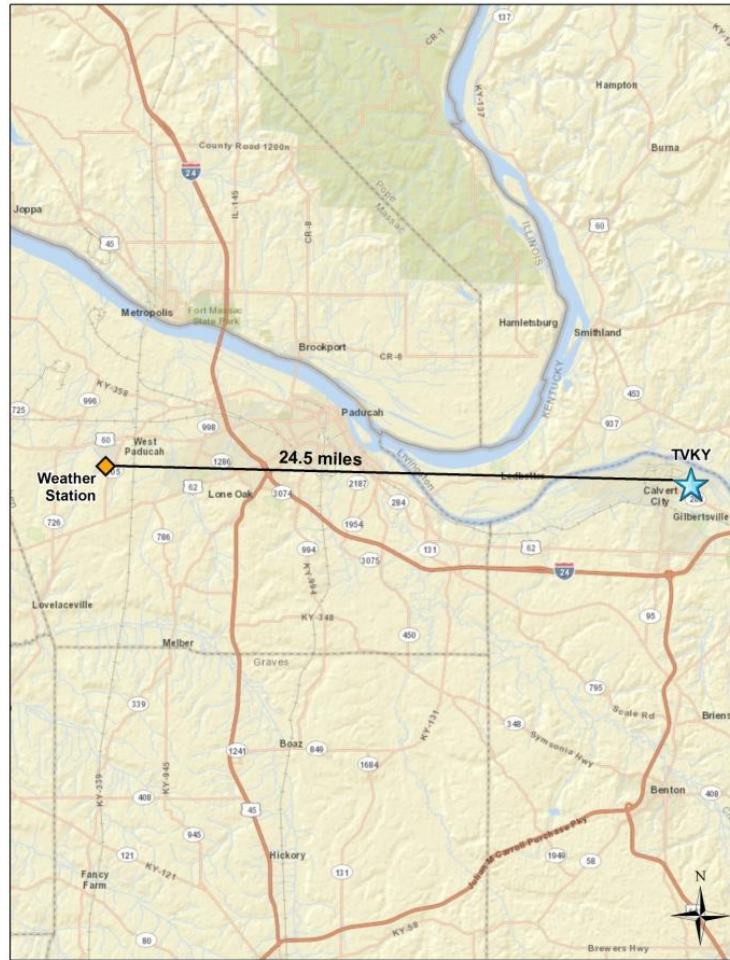


Location of LAKY and Barkley Regional Airport Weather Station

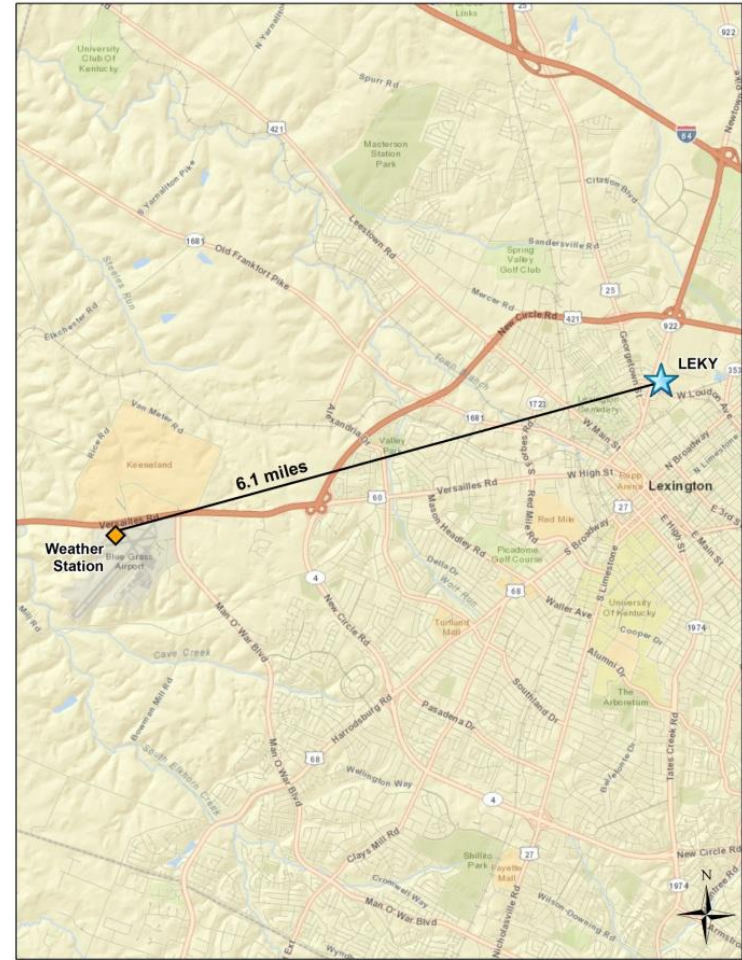


Kentucky Weather Stations

Location of TVKY and Barkley Regional Airport Weather Station

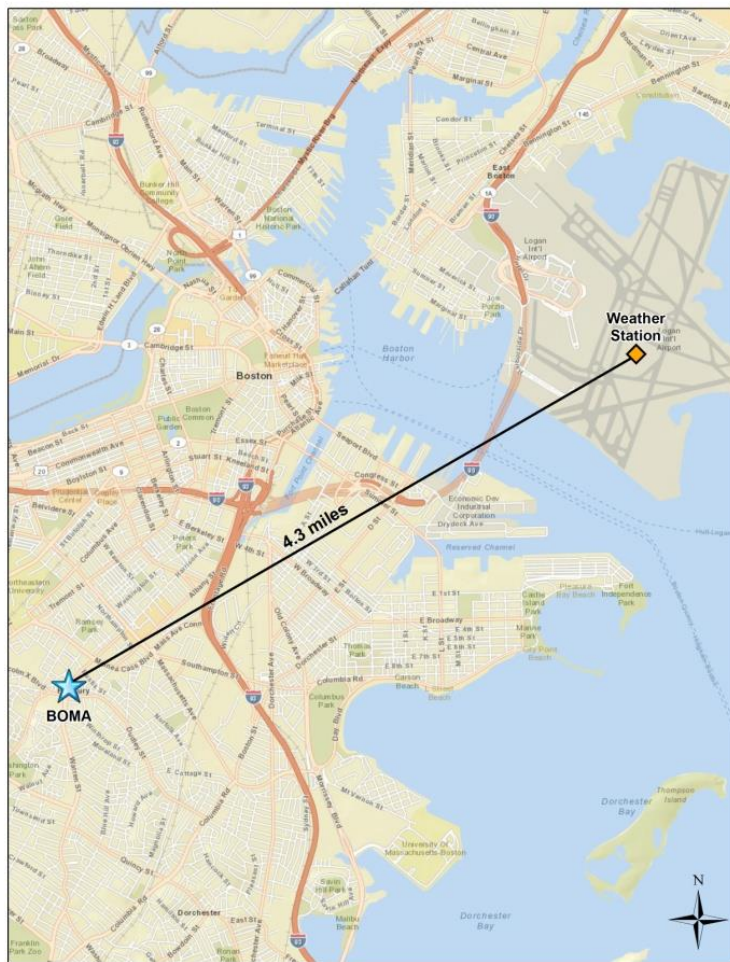


Location of LEKY and Blue Grass Airport Weather Station



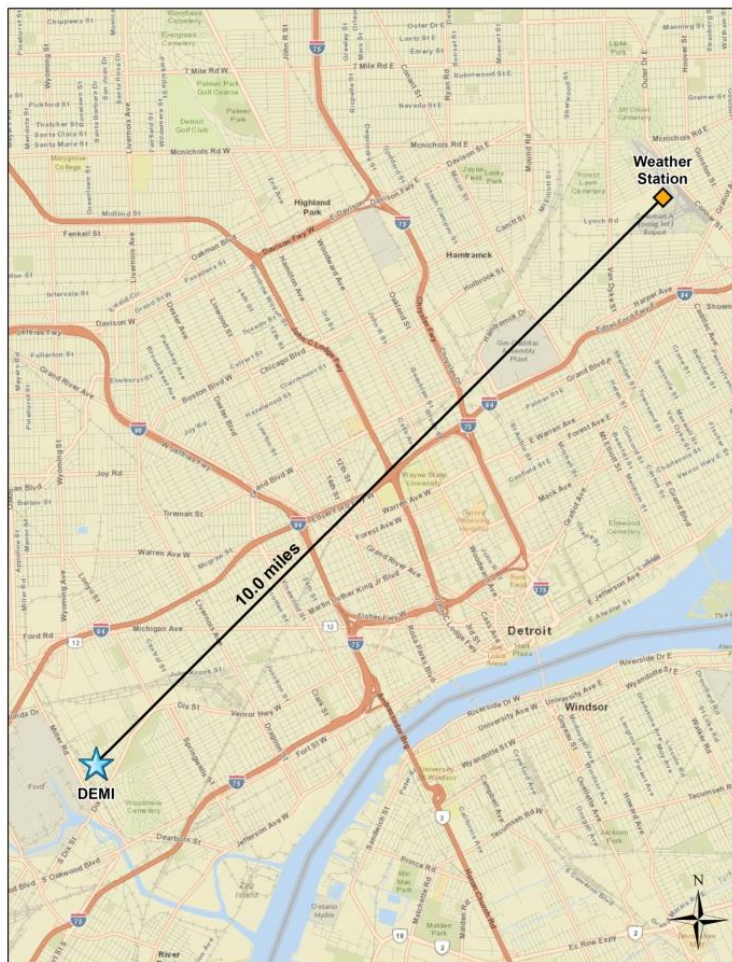
Massachusetts Weather Station

Location of BOMA and Logan International Airport Weather Station



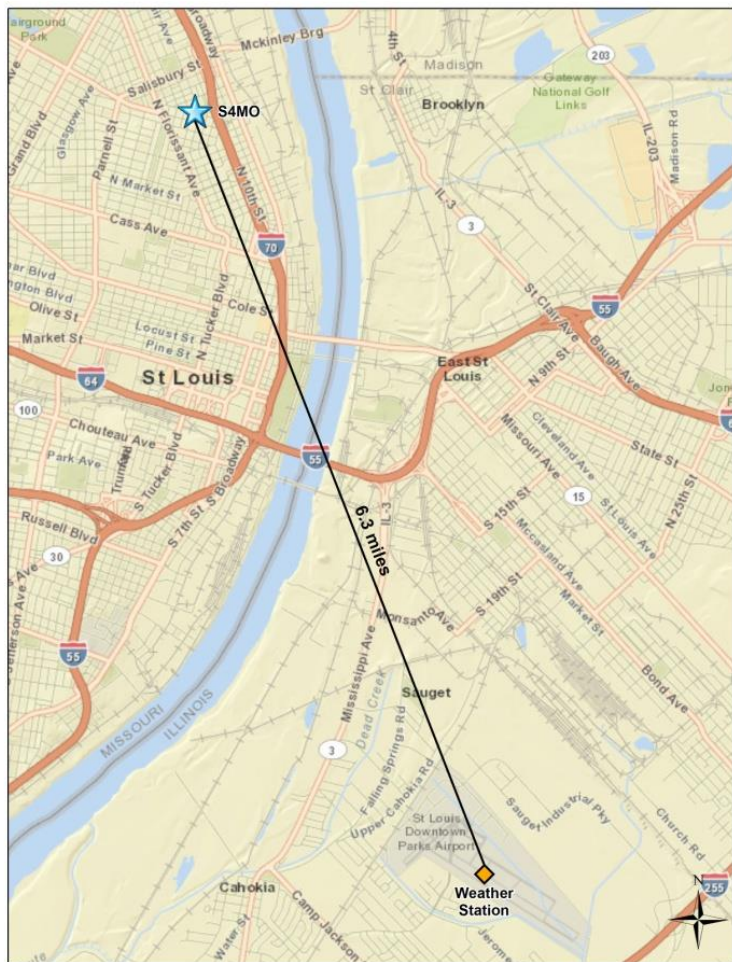
Michigan Weather Station

Location of DEMI and Detroit City Airport Weather Station



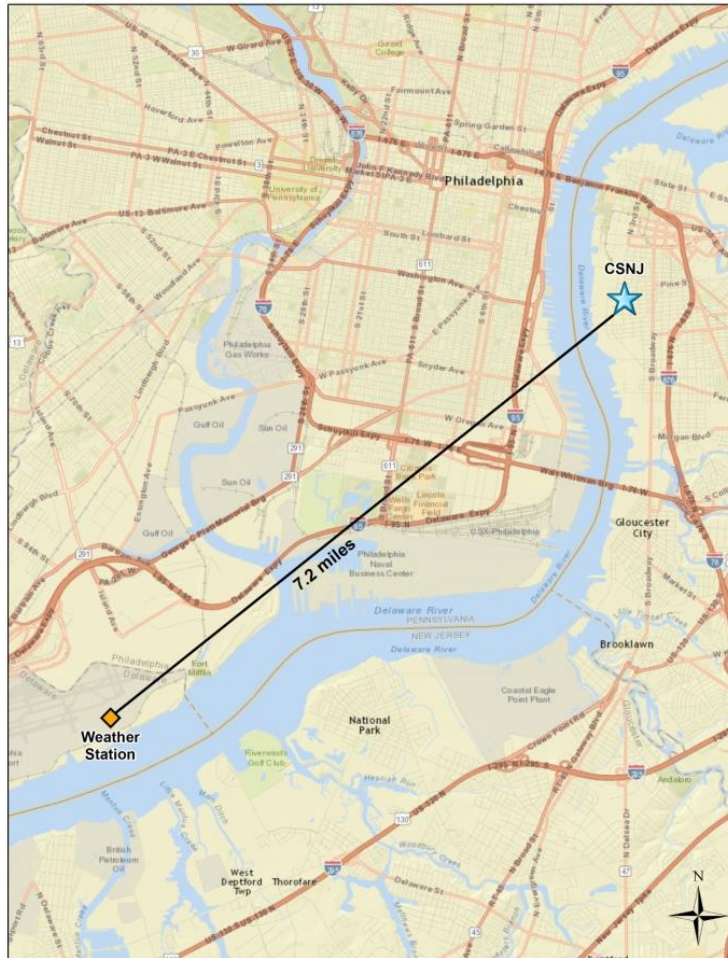
Missouri Weather Station

Location of S4MO and St. Louis Downtown Airport Weather Station

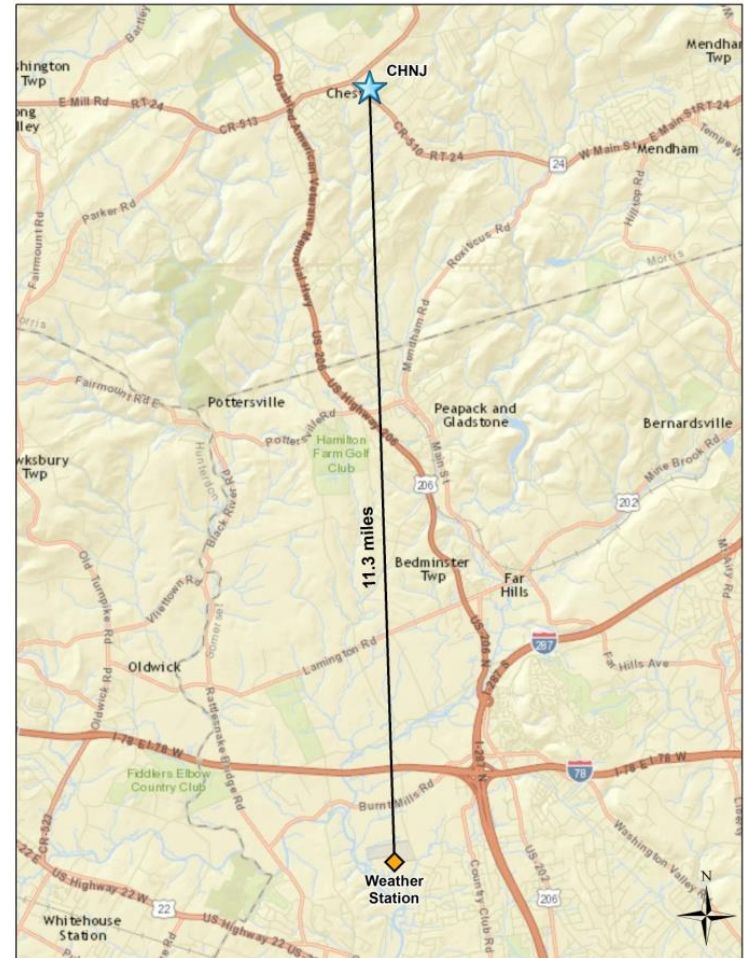


New Jersey Weather Stations

Location of CSNJ and Philadelphia International Airport Weather Station

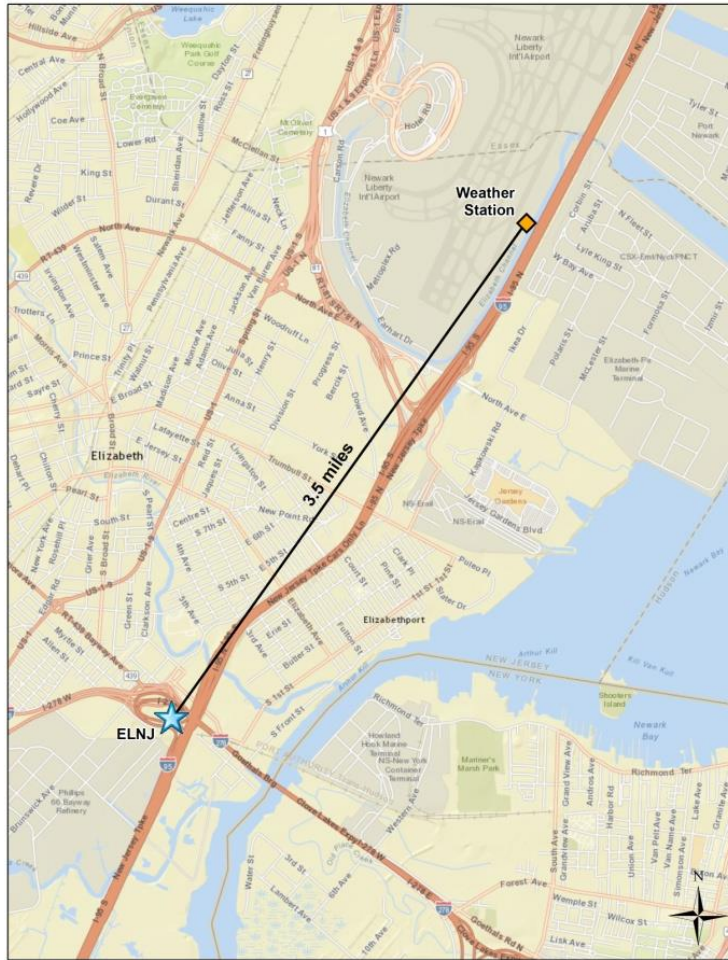


Location of CHNJ and Somerville-Somerset Airport Weather Station

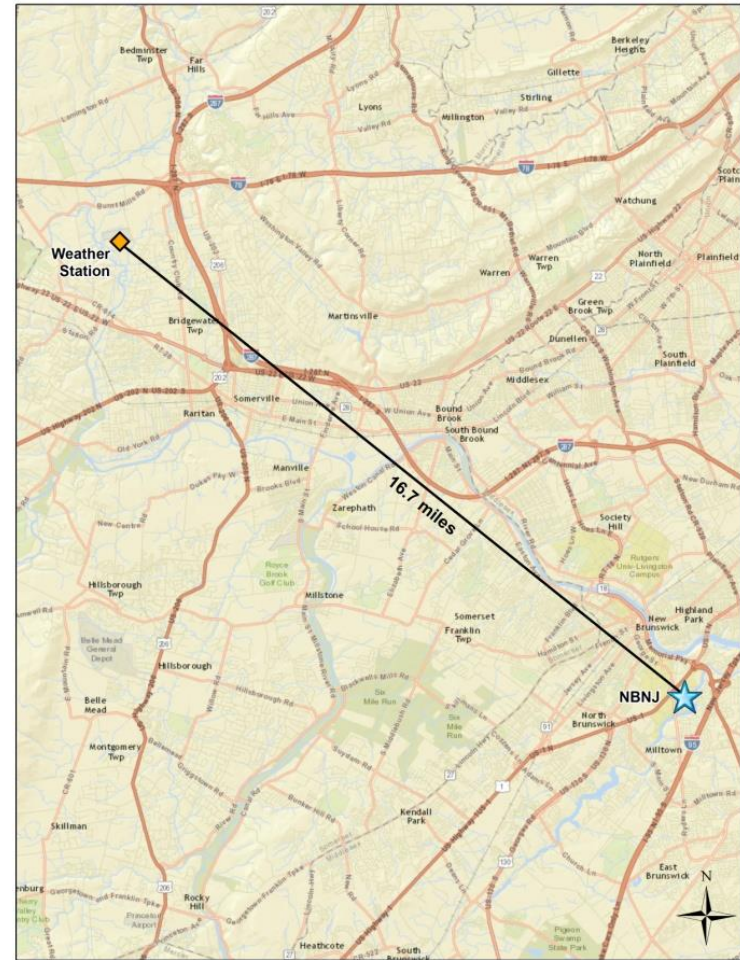


New Jersey Weather Stations

Location of ELNJ and Newark International Airport Weather Station

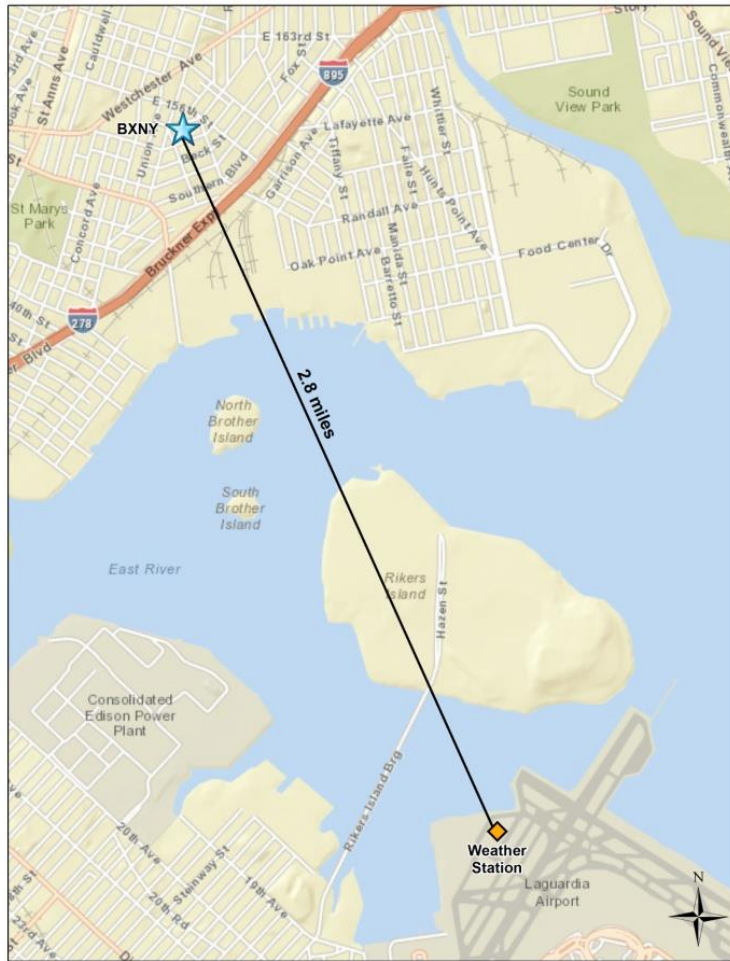


Location of NBNJ and Somerville-Somerset Airport Weather Station

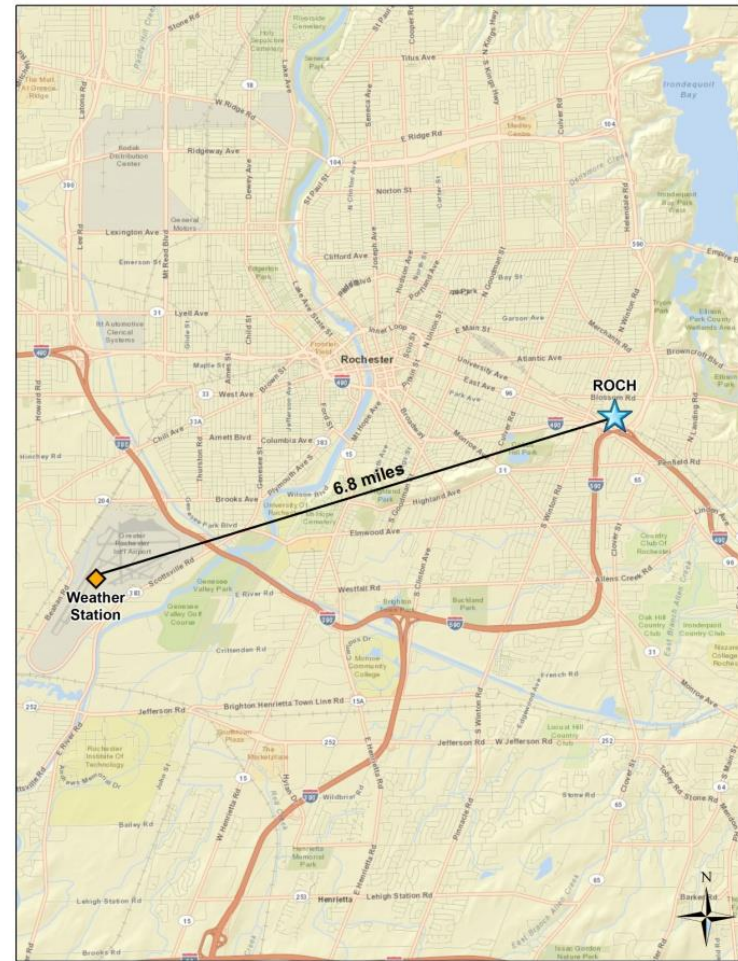


New York Weather Stations

Location of BXNY and La Guardia Airport Weather Station

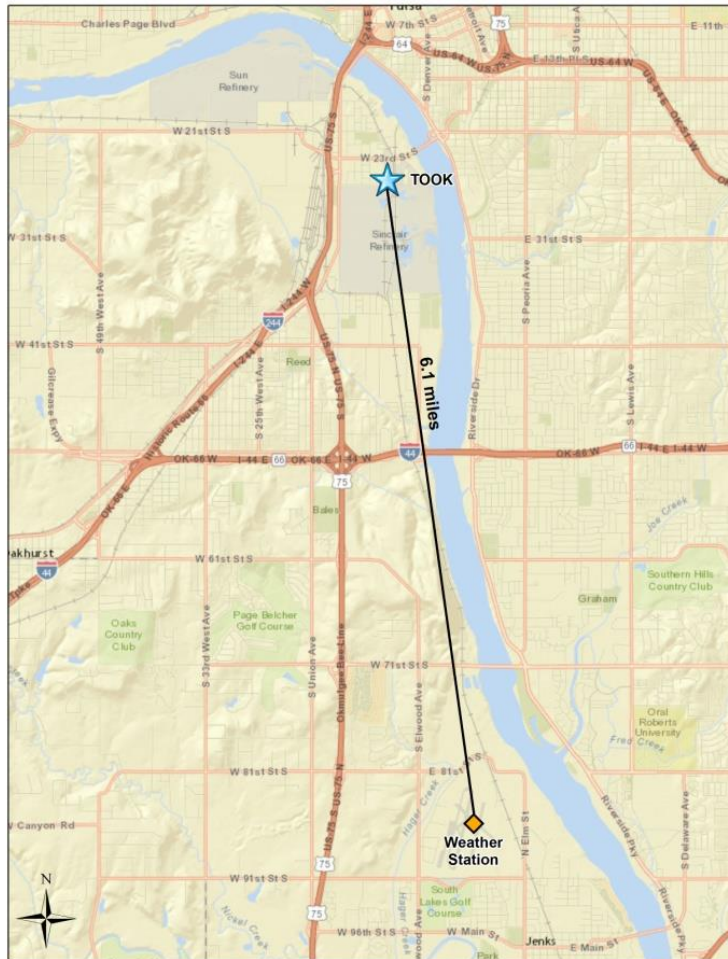


Location of ROCH and Greater Rochester International Airport Weather Station

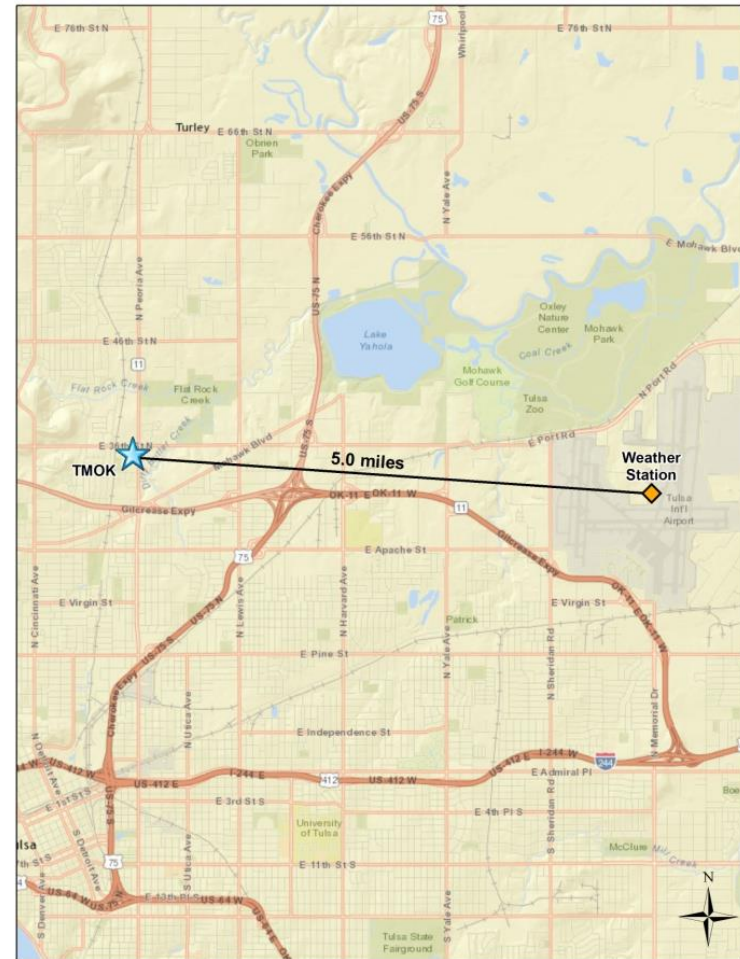


Oklahoma Weather Stations

Location of TOOK and Richard Lloyd Jones Jr. Airport Weather Station

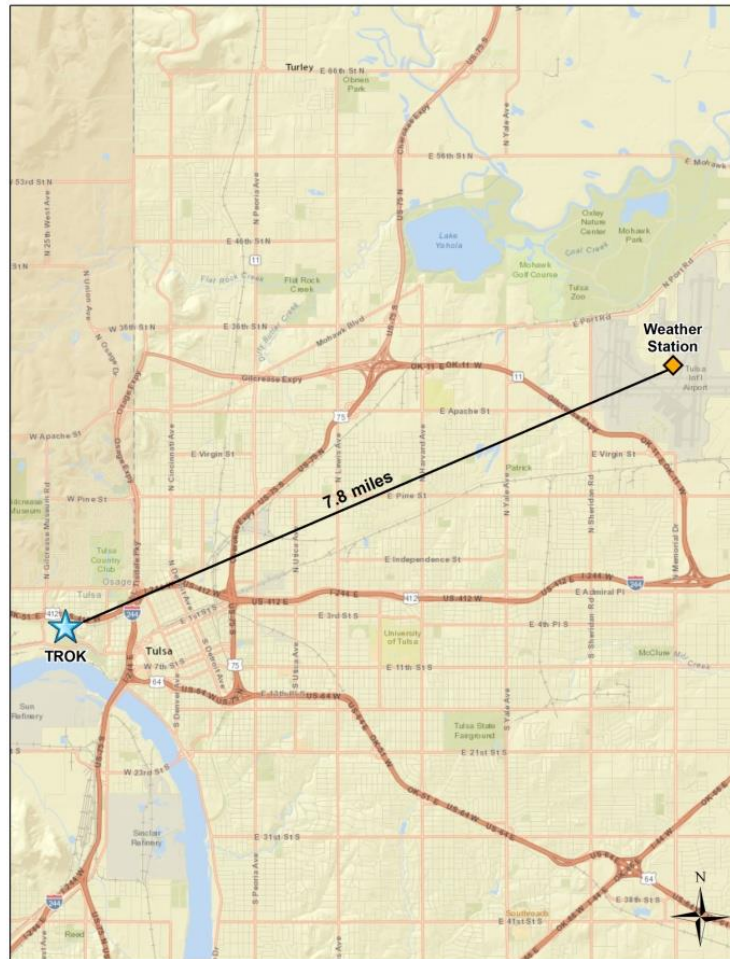


Location of TMOK and Tulsa International Airport Weather Station

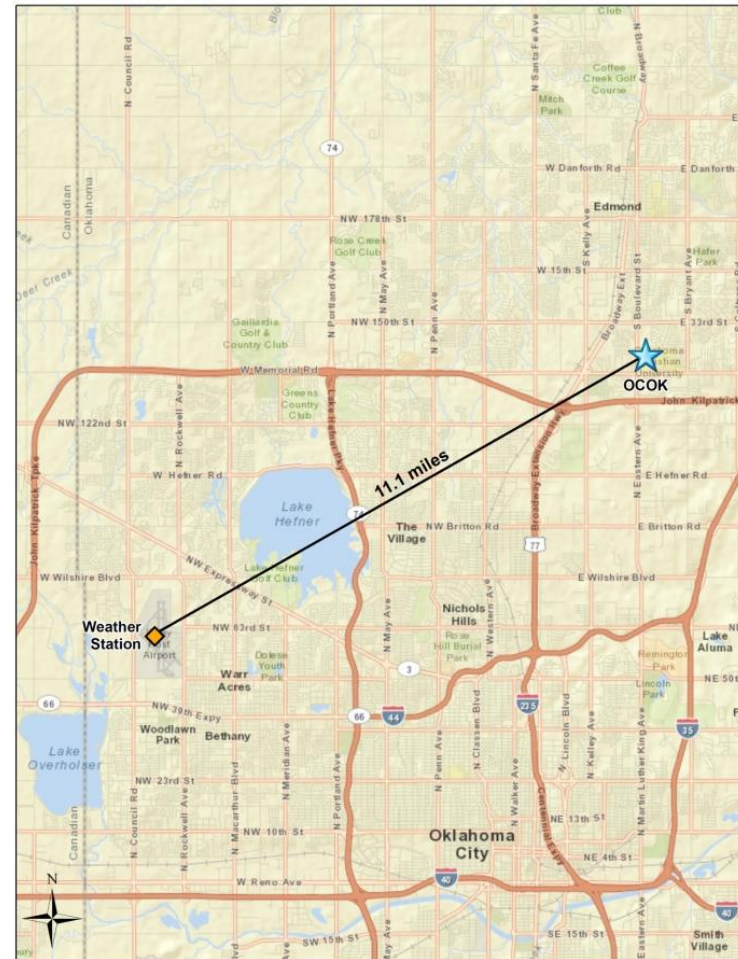


Oklahoma Weather Stations

Location of TROK and Tulsa International Airport Weather Station

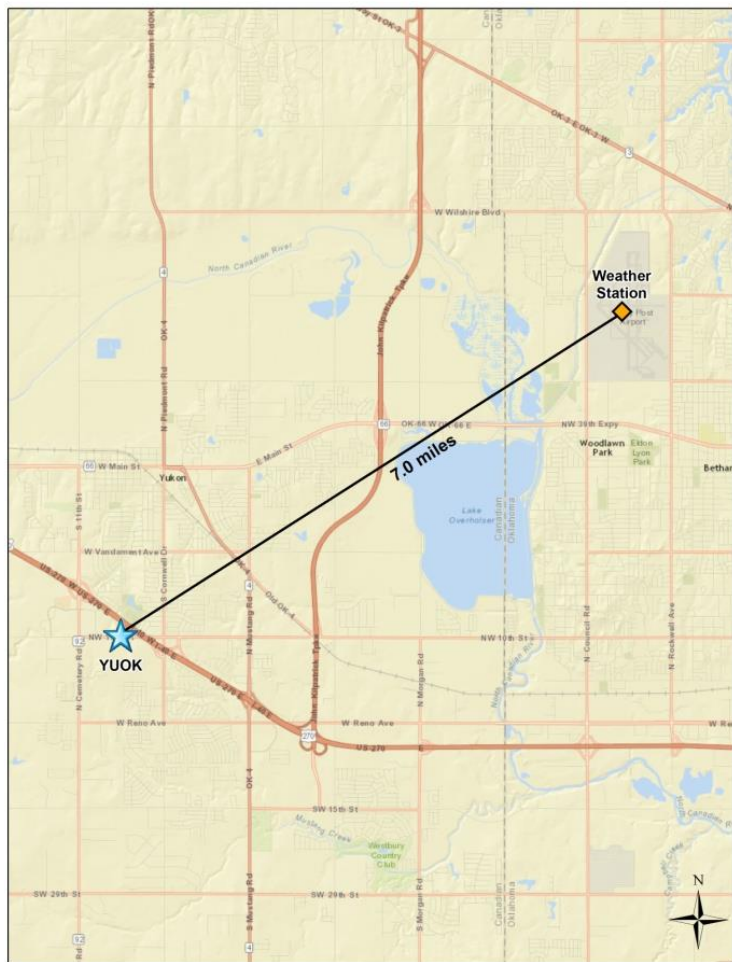


Location of OCOK and Wiley Post Airport Weather Station



Oklahoma Weather Stations

Location of YUOK and Wiley Post Airport Weather Station



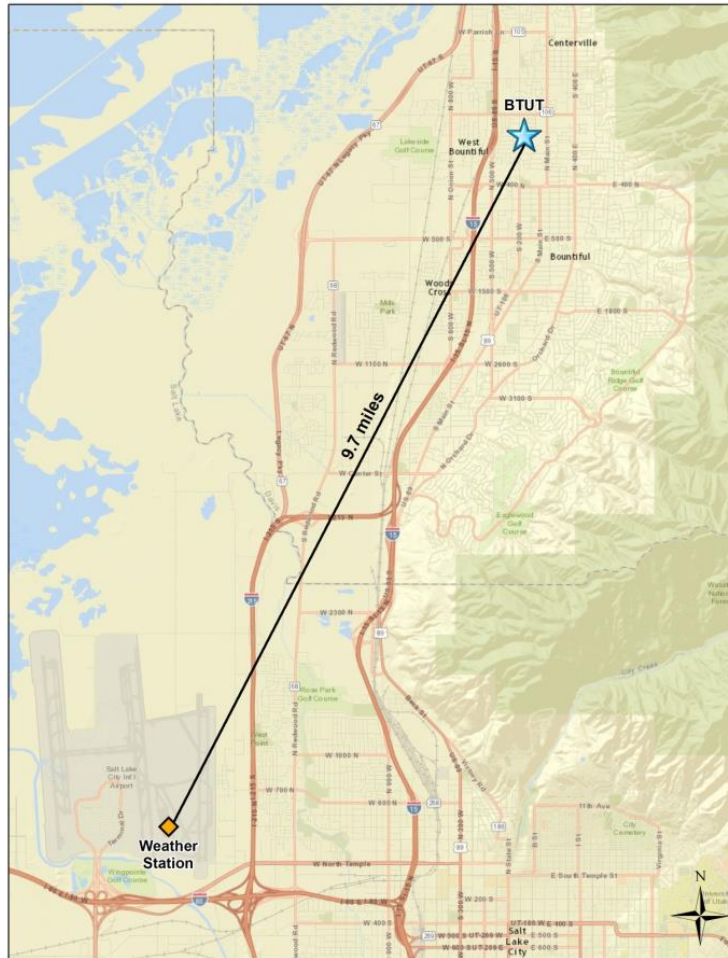
Rhode Island Weather Station

Location of PRRI and T.F. Green State Airport Weather Station



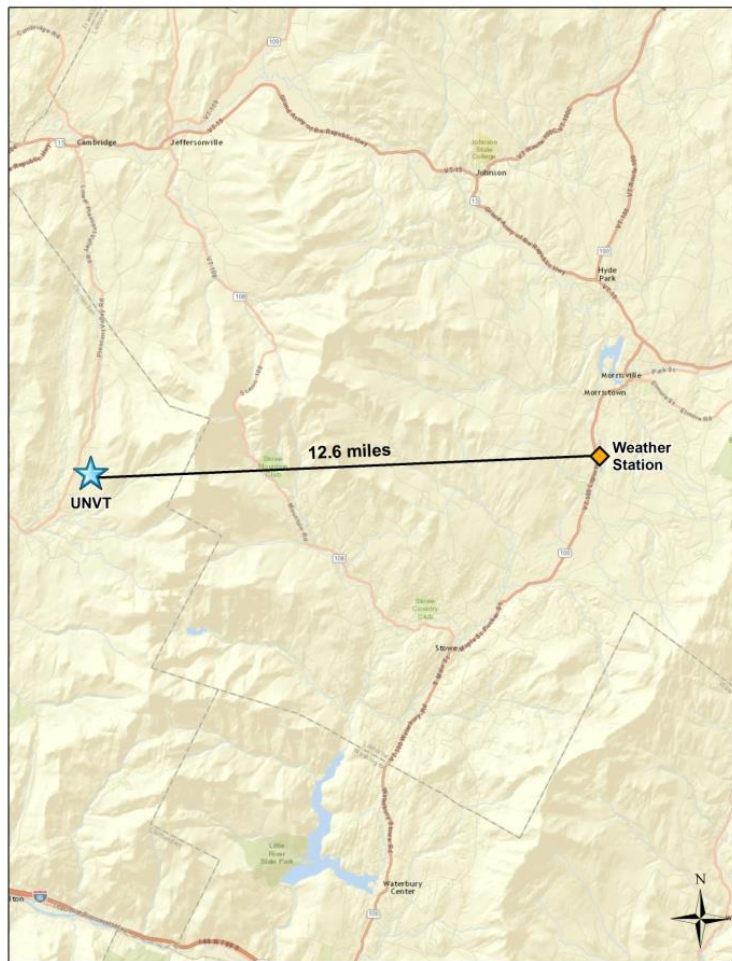
Utah Weather Station

Location of BTUT and Salt Lake City International Airport
Weather Station



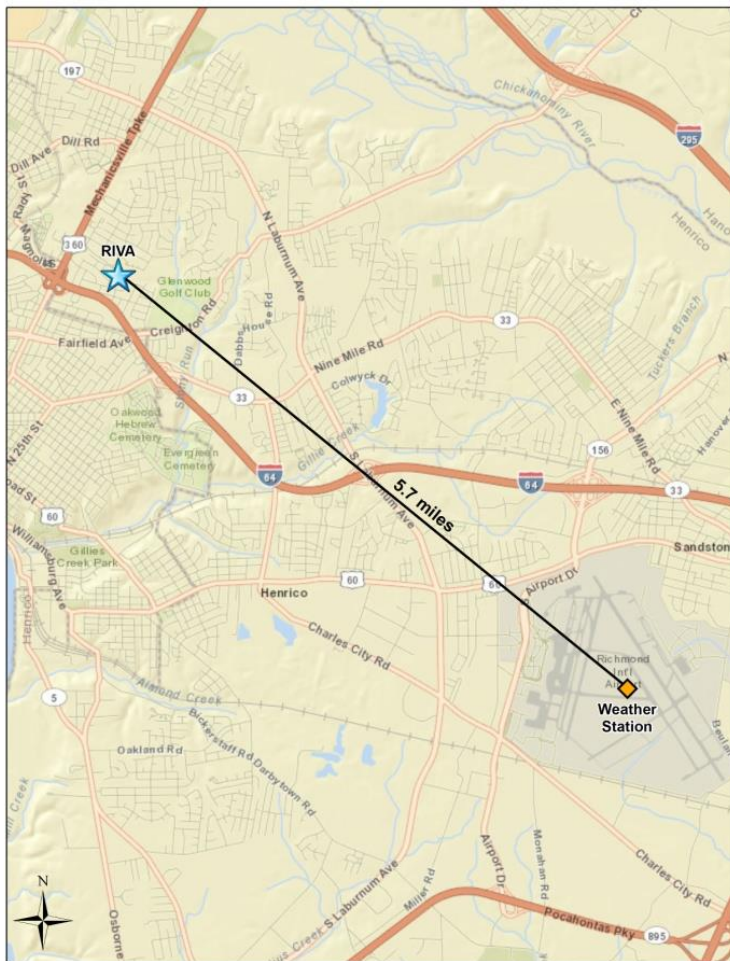
Vermont Weather Station

Location of UNVT and Morrisville-Stowe State Airport Weather Station



Virginia Weather Station

Location of RIVA and Richmond International Airport Weather Station



Washington Weather Station

Location of SEWA and Boeing Field/King County International Airport Weather Station

